

MUSÉUM NATIONAL D'HISTOIRE NATURELLE  
INSTITUT D'ÉCOLOGIE ET DE GESTION DE LA BIODIVERSITÉ  
SERVICE DU PATRIMOINE NATUREL



**European Register of Marine Species**  
A check-list of the marine species in Europe  
and a bibliography of guides to their identification

Mark J. COSTELLO, Chris EMBLOW and Richard WHITE (editors)

# **European Register of Marine Species**

## **A check-list of the marine species in Europe and a bibliography of guides to their identification**

Mark J. COSTELLO<sup>(1)</sup>, Chris EMBLOW<sup>(2)</sup> and Richard WHITE<sup>(3)</sup> (editors)

(1) Ecological Consultancy Services Ltd (EcoServe) - 17 Rathfarnham Road - Terenure - Dublin 6W - Ireland  
E-mail: [mcostello@ecoserve.ie](mailto:mcostello@ecoserve.ie)

(2) Ecological Consultancy Services Ltd (EcoServe) - 17 Rathfarnham Road - Terenure - Dublin 6W - Ireland

(3) School of Biological Sciences - University of Southampton - Bassett Crescent East - Southampton SO16 7PX - UK

PUBLICATIONS SCIENTIFIQUES  
DU MUSÉUM NATIONAL D'HISTOIRE NATURELLE

INSTITUT D'ÉCOLOGIE ET DE GESTION DE LA BIODIVERSITÉ (I.E.G.B.)  
SERVICE DU PATRIMOINE NATUREL (S.P.N.)

associé par convention au  
MINISTÈRE DE L'AMÉNAGEMENT DU TERRITOIRE ET DE L'ENVIRONNEMENT,  
DIRECTION DE LA NATURE ET DES PAYSAGES ET DIRECTION DE L'EAU

●  
Cette publication constitue le volume **50** de la collection Patrimoines Naturels

●  
Rédacteur en chef : Philippe Keith  
Assistante de rédaction : Gwénaëlle Chavassieu

●  
Photo 1<sup>re</sup> de couverture : *Simnia patula*, Mollusca, Gastropoda (photo : Claude Huyghens)

Photos 4<sup>e</sup> de couverture : a b  
c d

a - *Himantalia elongata* (Phaeophyceae) buttons on exposed lower eulittoral rock  
(photo : Joint Nature Conservation Committee)

b - *Prostheceraeus* sp., Plathyhelminthes, Turbellaria (photo : Claude Huyghens)

c - *Botryllus schlosseri*, Tunicata (photo : Claude Huyghens)

d - *Eunicella verrucosa* with *Alcyonium digitatum* (Cnidaria, Anthozoa),  
erect sponges and faunal turf on moderately exposed rock (photo : Joint Nature Conservation Committee)

ISSN - 1281-6213  
ISBN - 2-85653-538-0

© Publications Scientifiques du M.N.H.N. - Paris, 2001, for the present edition  
Society for the Management of European Biodiversity Data Limited, Ireland, for all other uses

●  
Recommended citation :

Costello M.J., Emblow C.S. and White R. (editors), 2001. European Register of Marine Species. A check-list of the marine species in Europe and a bibliography of guides to their identification. *Patrimoines naturels*, **50** : 463 p.

Sections may be cited as :

Clipson N, Landy E. and Otte M., 2001. Fungi. In : Costello M.J., Emblow C.S. and White R. (editors), European Register of Marine Species. A check-list of the marine species in Europe and a bibliography of guides to their identification. *Patrimoines naturels*, **50** : 463 p.

●  
This document is a product of the project "A register of marine species in Europe to facilitate marine biodiversity research and management", a concerted action project funded under the European Union MAST research programme (MAS3-CT97-0146). Its short title is "European Register of Marine Species (ERMS)"

All rights for the use and reuse of contents of this volume rest with the Society for the Management of European Biodiversity Data Limited. Any requests for electronic versions of the contents, or permission to use this data are welcomed, and must be addressed to the Secretary of the society : Dr M.J. Costello, c/o EcoServe, 17.Rathfarnham Road, Terenure, Dublin 6W, Ireland.  
E-mail : mcostello@ecoserve.ie  
Project web site : <http://erms.biol.soton.ac.uk>

**CONTENTS**

<b>CONTENTS</b> .....	3	<b>CTENOPHORA</b> .....	122
<b>EXTENDED SUMMARY</b> .....	5	<b>PLATYHELMINTHES</b> .....	123
Cadre géographique .....	5	Turbellaria .....	123
Contenu taxonomique .....	5	Aspidogastrea .....	136
Présentation des espèces dans le catalogue .....	5	Digenea .....	136
<b>INTRODUCTION</b> .....	7	Monogenea .....	142
Geographic scope .....	7	Cestoda .....	146
Species included .....	7	<b>ROTIFERA</b> .....	149
Listing of species in the check-list .....	8	<b>GNATHOSTOMULIDA</b> .....	151
Layout of each section .....	9	<b>NEMERTINI</b> .....	152
Future development .....	9	<b>GASTROTRICHA</b> .....	156
Acknowledgements .....	9	<b>CEPHALORHYNCHA</b> .....	159
<b>SPECIES LISTS</b> .....	15	Kinoryncha .....	159
<b>FUNGI</b> .....	15	Loricifera .....	160
<b>PLANTS</b> .....	20	Nematomorpha and Priapulida .....	160
<b>PROTISTA</b> .....	40	<b>NEMATODA</b> .....	161
Alveolates .....	40	Nematoda (free-living) .....	161
Apicomplexa (free-living species) .....	40	Nematoda (parasitic) .....	174
Ciliata (Phylum Ciliophora) .....	40	<b>ACANTHOCEPHALA</b> .....	176
Dinoflagellata .....	47	<b>CYCLIOPHORA</b> .....	177
Naked amoebae .....	53	<b>ECHIURA</b> .....	178
Testate amoebae .....	54	<b>SIPUNCULA</b> .....	178
Apusomonads .....	57	<b>ENTOPROCTA (Kamptozoa)</b> .....	179
Choanoflagellata .....	57	<b>MOLLUSCA</b> .....	180
Cryptophytes .....	59	<b>ANNELIDA</b> .....	214
Euglenozoa .....	59	Polychaeta .....	214
Euglenoids (heterotrophic species) .....	59	Oligochaeta .....	231
Kinetoplastids .....	59	Hirudinea .....	234
Foraminifera .....	60	Pogonophora .....	235
Kathablepharids .....	75	<b>TARDIGRADA</b> .....	236
Haptophytes .....	76	<b>CHELICERATA</b> .....	237
Prasinophytes .....	76	Arachnida .....	237
Stramenopiles .....	77	Acarina .....	237
Bicosoecids .....	77	Pycnogonida .....	241
Labyrinthulids .....	77	<b>CRUSTACEA</b> .....	243
Thaustrochytrids .....	77	Remipedia .....	243
Stramenopiles <i>incertae sedis</i> .....	78	Branchiura .....	243
Thaumatomonads .....	78	Cladocera (Branchiopoda) .....	243
Xenophyophora .....	78	Ostracoda .....	244
Protista <i>incertae sedis</i> .....	79	Pentastomida .....	251
<b>MYXOZOA</b> .....	80	Mystacocarida .....	252
<b>PORIFERA</b> .....	85	Copepoda .....	252
<b>PLACOZOA</b> .....	103	Tantulocarida .....	280
<b>MESOZOA</b> .....	104	Cirripedia .....	280
<b>CNIDARIA</b> .....	104	Free-living .....	280
Anthozoa .....	104	Ascothoracida .....	283
Octocorallia .....	104	Rhizocephala .....	283
Hexacorallia .....	106	Stomatopoda .....	284
Scyphozoa .....	111	Euphausiacea .....	284
Hydrozoa .....	112	Decapoda .....	284
Hydroida .....	112	Thermosbaenacea .....	293
Siphonophora .....	120	Mysidacea .....	293

Amphipoda .....295  
 Cumacea .....308  
 Tanaidacea .....310  
 Isopoda .....315  
**CHILOPODA** .....323  
**DIPLOPODA** .....323  
**INSECTA** .....323  
**PHORONIDA** .....324  
**BRYOZOA (Ectoprocta)** .....325  
**BRACHIOPODA** .....334  
**CHAETOGNATHA** .....335  
**HEMICHORDATA** .....336  
**ECHINODERMATA** .....336  
**TUNICATA** .....352  
     Thaliacea .....355  
     Appendicularia .....356  
**CEPHALOCHORDATA** .....357  
**PISCES** .....357  
**TETRAPODA** .....375  
**BIBLIOGRAPHY OF IDENTIFICATION GUIDES  
 TO MARINE SPECIES IN EUROPE** .....377  
     **GENERAL** .....377  
     **FUNGI** .....377  
     **PLANTS** .....377  
         General and other algal taxa .....377  
         Seaweeds .....378  
             Bangiophyceae .....378  
             Chlorophyta .....378  
             Phaeophyta .....378  
             Rhodophyta .....378  
     **PROTISTA** .....379  
         Foraminifera .....379  
     **FAUNA** .....379  
         **GENERAL** .....379  
         **PORIFERA** .....380  
         **CNIDARIA** .....380  
             General .....380  
             Anthozoa .....381  
             Scyphozoa .....381  
             Hydrozoa .....381  
         **CTENOPHORA** .....381  
         **PLATYHELMINTHES** .....382  
         **ROTIFERA** .....382  
         **NEMERTINI** .....382  
         **GASTROTRICHA** .....383  
         **CEPHALORHYNCHA** .....383  
             Kinorhyncha .....383  
             Priapulida (see under Sipunculida) .....383  
             Nematomorpha .....383  
         **NEMATODA** .....383  
         **ACANTHOCEPHALA** .....383  
         **ECHIURA (see under sipunculida)** .....383

**SIPUNCULIDA, ECHIURA & PRIAPULIDA**383  
**ENTOPROCTA** .....383  
**MOLLUSCA** .....383  
     General .....383  
     Polyplacophora, Scaphopoda, Aplacophora .....384  
     Gastropoda .....384  
     Cephalopoda .....385  
     Bivalvia .....386  
**ANNELIDA** .....386  
     General .....386  
     Polychaeta .....386  
     Oligochaeta .....387  
     Hirudinea .....387  
     Pogonophora .....387  
**TARDIGRADA** .....387  
**CHELICERATA** .....387  
     General .....387  
     Pycnogonida .....387  
**CRUSTACEA** .....388  
     General and other miscellaneous groups .....388  
     Cladocera (Branchiopoda) .....388  
     Ostracoda .....388  
     Copepoda .....388  
     Cirripedia .....389  
     Stomatopoda .....389  
     Decapoda .....389  
     Mysidacea .....390  
     Amphipoda .....390  
     Cumacea .....391  
     Tanaidacea .....391  
     Isopoda .....391  
**INSECTA** .....391  
**PHORONIDA** .....391  
**BRYOZOA** .....391  
**BRACHIOPODA** .....392  
**CHAETOGNATHA** .....392  
**HEMICHORDATA** .....392  
**ECHINODERMATA** .....392  
**TUNICATA** .....393  
     General and other than Ascidiacea .....393  
     Ascidiacea .....393  
**CEPHALOCHORDATA** .....393  
**VERTEBRATA** .....393  
     General .....393  
     Pisces .....393  
     Tetrapoda .....395  
         Reptilia .....395  
         Aves .....395  
         Mammalia .....396  
**APPENDIX 1-Contact details of the persons and  
 organisations contributing to ERMS** .....397  
**INDEX TO ORDERS, FAMILIES & GENERA** 403

## ***EXTENDED SUMMARY***

European Register of Marine Species / *Répertoire des Espèces Marines d'Europe.*

Les noms scientifiques forment le véhicule de communication de tous les résultats de recherches et textes réglementaires sur la biodiversité, mais usages et habitudes d'emploi des noms varient encore d'un pays à l'autre. Pour la première fois, le présent volume présente un répertoire complet et coordonné de toutes les espèces –plantes, algues, invertébrés, vertébrés– à l'échelle des mers d'Europe. Il est le fruit du travail collectif de près de 170 scientifiques dans le cadre du projet *European Register of Marine Species* (ERMS), soutenu par la Commission Européenne dans le cadre de son programme Marine Science and Technology (MAST).

### **Cadre géographique**

Le cœur géographique du répertoire est centré sur le plateau continental européen, les Canaries et les Açores, jusqu'à l'Islande et le nord de la Norvège, y compris bien entendu la Méditerranée et la mer Baltique. Dans la présente liste, le terme "espèces marines" s'applique également aux espèces intertidales (littorales) et à celles des eaux saumâtres. Dans la mesure du possible, les données concernant les eaux du large et les grandes profondeurs ont été prises en compte, de manière à couvrir la totalité des mers d'Europe (Figure 1). De nombreuses lacunes subsistent sans aucun doute aux frontières géographiques (Océan Arctique, Mer Noire, sud des Açores et des Canaries) et bathymétriques (faunes bathyales et abyssales), et l'objectif d'une prochaine édition du Répertoire devrait être précisément de combler ces lacunes. Une grande partie de la mer Baltique est occupée par de l'eau douce, et il a été laissé à l'appréciation des différents coordinateurs d'inclure, ou non, les espèces de ce secteur dans le Répertoire.

### **Contenu taxonomique**

Le Répertoire catalogue environ 30 000 espèces dans l'ensemble des groupes taxonomiques (Tableau 1). Seuls les noms publiés et nomenclaturalement disponibles ont été pris en considération. A quelques très rares exceptions près, ne sont incluses que les espèces dont l'occurrence à l'intérieur du cadre géographique du projet avait déjà été reconnue dans la littérature. Certains petits groupes taxonomiques sont incomplètement couverts : ainsi, chez les Acariens, seule la famille Halacaridae a été traitée, et le catalogue des Rotifères et des Brachiopodes ne couvre que l'Atlantique nord-est. Les lichens, les diatomées et les cyanobactéries ne faisaient pas partie des objectifs du projet, de même que les bactéries (Eubacteria and Archaea) et les virus. L'opportunité de traiter plusieurs groupes de protistes et les champignons a été saisie, bien que non inclus à l'origine dans les objectifs. Les angiospermes des sols salés sont déjà couverts dans les catalogues de végétaux terrestres, et il n'a pas été jugé utile de les prendre en compte dans ce répertoire.

### **Présentation des espèces dans le catalogue**

Pour faciliter la consultation, les groupes taxonomiques sont présentés selon une séquence qui va des champignons et des plantes aux organismes unicellulaires (protistes), puis aux animaux pluricellulaires, pour terminer avec les oiseaux et les mammifères. Chaque partie du Répertoire a été compilée par un coordinateur (dont les noms figurent à l'Annexe 1), dont c'est la responsabilité de choisir la classification suivie ici, jusqu'au niveau des familles. A l'intérieur de chaque famille, les genres sont présentés alphabétiquement, et à l'intérieur de chaque genre, les espèces le sont également.

Dans les listes d'espèces, les synonymes, ou tout autre nom employé pour désigner une même espèce, sont précédés du signe 'égal' (=). Les codes A et M après un nom d'espèce indiquent que l'espèce est présente dans, respectivement, l'Atlantique (y compris éventuellement l'Arctique, la Baltique, ou les grandes profondeurs) et la Méditerranée (y compris éventuellement

la Mer Noire). De telles indications synonymiques ou géographiques ne sont pas présentes uniformément pour l'ensemble des groupes traités.

Un index bibliographique de 700 titres oriente vers les principaux guides et outils de détermination de la flore et de la faune marines d'Europe.

Le catalogue *European Register of Marine Species* est destiné à devenir un outil de standardisation et de référence pour tous ceux qui sont impliqués dans la recherche, la formation et la gestion de la biodiversité marine en Europe. La présente version papier est publiée parallèlement à la liste électronique consultable sur le site Web du projet à l'adresse <http://erms.biol.soton.ac.uk>.

## **INTRODUCTION**

The foundation of biodiversity research and management is correctly identifying and naming species. Despite the existence of a system for naming species, different names are used for the same species, and the same names for different species, in different parts of Europe. This leads to considerable confusion, and may cause regulatory problems where a species is listed as a priority for protection under an incorrect name. There will always be debate amongst taxonomic specialists about which name is more correct for some species, but a standard working list of names is essential for non-specialists to use. This volume is the first attempt to list all marine species in Europe. It has been produced as a product of the European Register of Marine Species (ERMS), a project part-funded by the European Commission (EC) Marine Science and Technology (MAST) research programme. All the information in this volume, and additional information, is available from the project web site <http://erms.biol.soton.ac.uk>.

Lists of species, such as provided here, are only the starting point for marine biodiversity management and research. The value of producing the lists is

- to provide a single nomenclature for European marine species, which will generate further research to clarify anomalies, and
- to form the basis for more elaborate species databases, with more synonyms, and data on species distribution, ecology, conservation importance, economic importance, and so on.

An added benefit has been that the co-operation amongst scientists in producing the register has increased communication and interest in the management and use of taxonomic data throughout Europe. It is anticipated that the Register will become a standard reference and technological tool for marine biodiversity training, research and management in Europe. The species register, with its accompanying bibliography of marine species identification guides, can be used to:

- Check the spelling or find the correct name of a species and the authority;
- For a given species, check what other (or how many) species exist in the same Genus, Family or higher taxa. These species may not be included in the local identification guides;
- Find information on the distribution of species among higher taxa;
- Indicate the level of knowledge of a group of species by analysing the rate of discovery of species;
- Find literature on the identification and other knowledge of marine species in Europe.

### **Geographic scope**

The geographic scope of the register was initially the continental shelf seas of Europe, the Canaries and Azores to Iceland and northern Norway and includes the Mediterranean shelf and Baltic Seas. However, although not part of the EC contract, records from deeper waters were included where possible such that the ERMS area covers all European seas (Figure 1). Future work should aim to complete all lists for the deep sea. The EC contract restricted the project to western European organisations. Thus, the deep sea, Arctic Ocean, Black Sea, and southern limits of the Atlantic within the ERMS area (i.e. south of Azores and Canary Islands) may not be adequately covered. The northern parts of the Baltic Sea are freshwater and it was left to the discretion of list compilers whether to include species there within this check-list or not. Future work should involve the expertise of scientists wherever they are located to fill these gaps.

### **Species included**

The check-list includes about 30,000 species representing all marine taxa in Europe (Table 1). Only published and taxonomically available species names are included. With very few exceptions, only species whose occurrence in the ERMS area (Figure 1) has been previously published are included. Synonyms and other names for a species have been included in some instances. The marine environment was broadly defined to include intertidal (littoral) and brackish water habitats. Parts of a few small groups have not been fully covered, namely other

families of Acarina apart from Halacaridae, and the Rotifera (Rotatoria) and Brachiopoda lists are limited to north-east Atlantic species. Although not part of the EC contract species lists of several protist groups and fungi have also been compiled. Lichens, diatoms and cyanobacteria were beyond the scope of the contract. Saltmarsh angiosperm plants were also excluded as these are generally included in terrestrial plant classifications. It was not possible to use the species concept in a similar manner for bacteria (Eubacteria and Archaea) and viruses, so these groups were also excluded from the project. Future work should aim to compile lists for all taxa where the species concept is applicable.

**Listing of species in the check-list**

Different phyla may have a few to several thousand species, and different experts have compiled different parts of some groups (e.g. parasitic and non-parasitic nematodes). To facilitate readers, the taxonomic groups have been listed starting from the fungi and plants, to single-celled organisms (protists), to lower animals, and to higher animals (birds, mammals). This project does not deal with systematics or classification of marine taxa. The suprageneric taxa named in the contents of this volume were selected to link with particular lists. The selection of groups so listed vary in their taxonomic rank, most phyla are listed, some classes, and some orders and a few families. Within a particular species list, the classification of families and higher taxa has been decided by the compilers of that list. Within a family, genera are listed alphabetically, and within a genus species are listed alphabetically. Where only some sub-groups are listed in the Contents, this is because these groups were compiled by different persons than the remainder of the list. They thus have a unique Preface and list of source references.

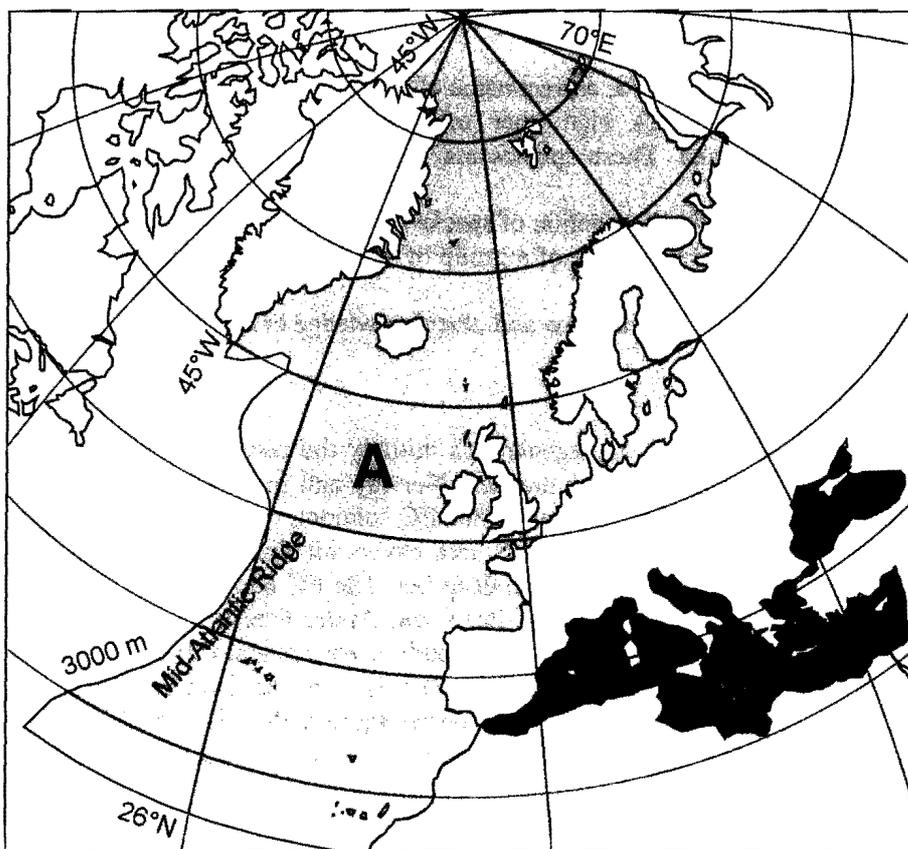


Figure 1. Map showing the geographic scope of the ERMS project. A - Atlantic Ocean and M - Mediterranean Sea.

### Layout of each section

Species lists were provided to the project electronically, as spreadsheets and text files. These were converted into web pages and 'rich text format' (rtf) files in the format of this volume. Some lists had additional information on species distribution and other comments that were not included in this volume to maintain as much uniformity between lists as possible. It is anticipated that future editions of this volume will include such additional information.

A strict format for species lists, Preface text, and references, was not insisted upon so as not to delay or inhibit the timely arrival of contributions. Thus the content, style of writing, and format of references, varies between species groups.

In the species lists, synonyms, or other names erroneously used for certain species (i.e. chresonyms) follow an equals (=) sign. The letters A and M after a species name indicate it occurs in the Atlantic (may include Arctic, Baltic and/or deep sea) and Mediterranean (may include Black Sea) respectively. The name of the person who described a species, called the 'taxonomic authority', is provided for almost all species names. The manner of citation of the authority follows normal practice in general zoology (only first authority given), some worm and parasite taxa (person who changed genus name also indicated) and botany; see the Preface to Plants for a fuller description of the citation of authorities.

Some species are not provided with synonyms or chresonyms, and/or distribution or other data. This was generally because the time available did not allow this information to be assembled. However, most list compilers have additional information on the species and would be interested to know what information would be of greatest interest to readers. If you cannot find a species name in this volume there are four possibilities:

1. the name you have is not available (check the spelling)
2. it has been treated as a synonym by the list compiler but not listed as such
3. it is a senior synonym and the list has used the wrong name
4. it has been omitted from the list due to lack of knowledge, uncertainty, or error.

The 'Prefaces' to each species list cite key publications where you will find more detailed information on the species. In addition a bibliography of identification guides to the marine species of Europe is provided at the end of this volume. Having consulted these texts, if you feel the list may be in error or should indicate the synonym for other readers, please contact the list compiler and/or the Secretary of the Society for the management of European biodiversity data. They will note your comments so that future editions may address it. The contact details of compilers are provided in Appendix 1.

### Future development

This Register will continue to be updated as new knowledge becomes available. The present lists will vary in quality because of the availability of recent reviews of taxa, existing databases, and time available for people to produce and check them. To facilitate the updating of the Register its copyright has been transferred to a new organisation, namely the 'Society for management of European biodiversity data'. Contributors to ERMS are members of the society and elect a governing council that authorises updates, elaborations, and publications arising from the species lists. Comments on this volume, and offers to revise and expand certain groups, should be addressed to the Secretary of the Society for the management of European biodiversity data: Dr M. J. Costello, EcoServe, 17 Rathfarnham Road, Terenure, Dublin 6W, Ireland; E-mail: [mcostello@ecoserve.ie](mailto:mcostello@ecoserve.ie)

### Acknowledgements

The production of this volume would not have been possible without the good will and co-operation of over 170 scientists. Many of these are named within the volume as compilers of lists or who assisted compilation of lists (Table 1). Other people whose role is less obvious must also be thanked. Their contact details are provided in Appendix 1. Frank Bisby (University of Reading, UK) and Wouter Los (University of Amsterdam, The Netherlands) provided invaluable advice in how to design, execute and continue this project. Dusan Zavodnik (Centre for Marine

Research, Rovinj, Croatia) provided details of species recorded in the Adriatic Sea, including endemic, and other helpful comments, and Mateo Garrido (Universidad of Las Palmas de Gran Canaria) provided lists of species recorded in the Canary Islands. Guenther Radach (Institut für Meereskunde, Kiel) and Herman Hummel (Netherlands Institute of Ecology, Yerseke) participated in discussions and provided advice in relation to data management. David Connor, Frank Bisby, Carlo Heip, Salvatore Aricò, Pamela Harding, Colleen Skule Adam, Pierre Lasserre, Ioannis Karakassis, Jan Marcin Weslawski and others helped the project interact with external (potential end-user) organisations, including the European Environment Agency, International Council for the Exploration of the Sea (ICES), Oslo and Paris Convention for the protection of the marine environment of the north-east Atlantic (OSPAR), Species 2000, Jakarta Marine Mandate of the Convention on Biological Diversity, Diversitas, CIESM and other organisations. John W. Patching (National University of Ireland, Galway) explained how the species concept as used here cannot be similarly applied to bacteria. Ulf Scheller (Järpås, Sweden) confirmed that the Pauropoda are a strictly terrestrial group, although one species *Amphipauropus rhenanus* (Hüther, 1971) lives in coastal sand dunes. Many other people helped the project directly and through assisting others more directly involved. The compilers named in this volume also contributed to the project in its design, communication with other experts, and implementation. This project has demonstrated a co-operative and collegial spirit amongst the scientific community in Europe.

Table 1. The species lists included in this volume, the persons who compiled them and assisted in their compilation, the number of species per group, and an indicator of how complete a list is of the described species. The contact details of the list compilers are in Appendix 1. The status of a list is scored as follows: + = preliminary list, known to be or likely to be incomplete; ++ = compiled from recent authoritative literature; +++ = compiled by expert in the group; ++++ = checked by additional expert in the group; +++++ = checked by several experts in the group; C = confident of reasonable coverage of all European seas, including Arctic, deep sea and Black Sea.

Species group	Compiler(s)	Assisted by	Number species	Status	
Fungi	N. Clipson, E. Landy, M. Otte	<i>G. Bremer, G. Jones</i>	318	++++	
Macroalgae of Rhodophycota, Phaeophycota, Chlorophycota, and two genera of Xanthophycota	M. D. Guiry	<i>G. Furnari, F. Rindi, E. Nic Dhonncha, S. Lawson</i>	1702	+++++	C
Seagrass	M. D. Guiry		5	+++++	C
Apicomplexa (free-living species)	S. Brandt		3	++	
Ciliates - Chonotricha	A. W. Jankowski		37	+++	
Ciliates - folliculinids	M. Mulisch		30	+++	
Ciliates - aloricate oligotrichs	S. Agatha		82	+++	
Ciliates - Rhynchodida	A. W. Jankowski		42	+++	
Dinoflagellates	S. Brandt	<i>M. Elbrächter</i>	718	++	
Amoebae - naked	A. Rogerson, A. Goodkov		74	++++	
Amoebae - testate	R. Meisterfeld		97	+++	
Apusomonads	S. Brandt		3	+++	
Choanoflagellates	S. Brandt		98	+++	
Cryptophytes	S. Brandt		14	+	
Euglenoids - heterotrophic euglenoids	S. Brandt		26	+	
Euglenoids - kinetoplastids	S. Brandt		13	+++	
Foraminifera	O. Gross		1167	++++	C
Kathablepharids	S. Brandt		2	++	
Haptophytes	S. Brandt		36	+	
Prasinophytes	S. Brandt		24	+	
Bicosoecids	S. Brandt		17	+++	
Labyrinthulids	M. Dick, S. Brandt		10	+++	
Thaustrochytrids	M. Dick, S. Brandt		15	+++	
Stramenopiles <i>incertae sedis</i>	S. Brandt		4	+++	
Thaumatomonads	S. Brandt		17	+++	
Xenophyophora	O. Tendal, J. van der Land		20	++++	
Protista <i>incertae sedis</i> (heterotrophic species)	S. Brandt		40	+++	
Myxozoa	E. Karlsbakk		230	+++++	C
Porifera	R. W. M. van Soest	<i>N. Boury-Esnault</i>	1640	+++	
Placozoa	J. van der Land		2	++	
Mesozoa	J. van der Land, J. Hallan		36	+++	
Octocorallia (excl. Pennatulacea)	L. van Ofwegen, M. Grasshoff, J. van der Land		92	++++	C
Octocorallia - Pennatulacea	G. C. Williams, J. van der Land		37	++++	C
Actiniaria	J. van der Land, J. H. den Hartog	<i>J. Ryland, K. Riemann-Zürneck</i>	243	++++	C
Antipatharia	J. van der Land, D. M. Opresko		28	++++	C
Scleractinia	S. D. Cairns, B. W. Hoeksema, J. van der Land	<i>H. Zibrowius</i>	86	++++	C
Scyphozoa	P. Cornelius, G. Jarms, Y. M. Hirano, J. van der Land,		53	++++	C
Cubozoa	P. Cornelius		1	++++	C
Hydrozoa	J. van der Land, W. Vervoort, S. D. Cairns, P. Schuchert		684	++++	C
Siphonophora	G. M. Mapstone	<i>P. R. Pugh</i>	105	++++	
Ctenophora	J. van der Land		38	++	
Turbellaria	A. Faubel, C. Noreña		1137	++++	C
Aspidogastrea	D. Gibson		4	++++	C
Digenea	D. Gibson	<i>M. Kåie, P. Bartoli</i>	592	++++	C
Monogenea	R. Bray	<i>L. Euzet, G. Kearn</i>	353	++++	C
Cestoda	R. Bray	<i>B. B. Georgiev, L. Euzet</i>	312	++++	C
Rotifera	M. O'Reilly		139	++	
Gnathostomulida	J. van der Land		25	+++	

Species group	Compiler(s)	Assisted by	Number species	Status	
Nemertini (Nemertea)	R. Gibson		478	++++	C
Gastrotrichia	J. L. d'Hondt, J. van der Land		240	++++	C
Cephalorhyncha (= Loricifera, Priapulida, Kinorhyncha, Nematomorpha)	B. Neuhaus, J. van der Land		52	++++	C
Nematoda - free living	G. De Smet, M. Vincx, A. Vanreusel, S. Vanhove, J. Vanaverbeke, M. Steyaert	<i>F. Riemann</i>	1625	++++	C
Nematoda - parasitic	D. Gibson	<i>F. Moravec, H.-P. Fagerholm</i>	212	++++	C
Acanthocephala	D. Gibson	<i>C. R. Kennedy, Z. M. Dimitrova</i>	67	++++	C
Cycliophora	C. S. Emblow		1	++++	C
Echiura	J. van der Land	<i>J. I. Saiz-Salinas</i>	19	+++	C
Sipuncula	J. van der Land	<i>J. I. Saiz-Salinas</i>	44	+++	C
Entoprocta	P. J. Hayward		45	++++	C
Mollusca	S. Gofas, J. Le Renard, P. Bouchet,	<i>R. Giannuzzi-Savelli, A. Guerra, D. Heppell, T. Hoisaeter, E. Platts, S. Smith, J.-A. Sneli, A. Warén</i>	3353	++++	C
Polychaeta	G. Bellan	<i>K. Arvanitidis, J. C. Dauvin, F. Gentil, G. Bachelet, H. Hansson, R. Barnich, D. Fiege, M. E. Petersen, T. Brattegard, T. Holthe</i>	1848	++++	C
Oligochaeta	C. Erséus, B. Healy		190	++++	C
Hirudinea	J. van der Land		36	++	
Pogonophora	J. van der Land, E. Southward	<i>T. Brattegard</i>	23	++++	C
Tardigrada	J. van der Land		76	++++	C
Chelicerata	A. Legakis		1	+	
Acarina - Halacaridae	I. Bartsch		214	++++	C
Pycnogonida	J. van der Land, F. Krapp	<i>J. Stock, Child, R. Bamber</i>	146	++++	C
Remipedia	G. Boxshall		1	++++	C
Branchiura	G. Boxshall		2	++++	C
Cladocera - Branchiopoda	G. Boxshall		9	++++	C
Ostracoda	D. Horne, A. Bruce, J. Whittaker		769	++++	C
Pentastomida	J. van der Land		2	+++	C
Mystacocarida	G. Boxshall		2	++++	C
Copepoda - Calanoida	G. Boxshall		649	++++	C
Copepoda - Cyclopoida	G. Boxshall		177	++++	C
Copepoda - Harpacticoida	R. Huys		1357	++++	C
Copepoda - Misophrioida	G. Boxshall		16	++++	C
Copepoda - Monstrilloida	G. Boxshall		33	++++	C
Copepoda - Mormonilloida	G. Boxshall		2	++++	C
Copepoda - Platycopioida	G. Boxshall		3	++++	C
Copepoda - Poecilostomatoida	G. Boxshall	<i>M. O'Reilly, D. Zavodnik</i>	353	++++	C
Copepoda - Siphonostomatoida	G. Boxshall		354	++++	C
Tantulocarida	G. Boxshall		13	++++	C
Cirripedia - non-parasitic	A. Southward		107	++++	C
Thoracica					
Cirripedia - parasitic	G. Boxshall		10	++++	C
Ascothoracida					
Cirripedia - parasitic Rhizocephala	G. Boxshall		28	++++	C
Stomatopoda	J. van der Land	<i>P. Noël</i>	22	+++	C
Euphausiacea	J. van der Land		41	+++	
Decapoda	M. Türkay		672	++++	C
Themosbaenacea	J. van der Land		7	++	
Mysidacea	J. van der Land, T. Brattegard		198	++++	C
Amphipoda	D. Bellan-Santini, M. J. Costello	<i>S. Ruffo, J. C. Dauvin, L. Collier</i>	1183	++++	C
Cumacea	L. Watling	<i>T. Brattegard</i>	188	++++	C
Tanaidacea	G. Bird	<i>M. Gutu</i>	280	++++	C
Isopoda - excluding Epicaridea	J. van der Land		605	++	
Isopoda, Epicaridea, Bopyridae	J. C. Markham		54	++++	C
Chilopoda	A. Minelli		6	++++	
Diplopoda	A. Minelli		2	++++	
Insecta - Chironomidae	D. Murray		15	++++	C

Species group	Compiler(s)	Assisted by	Number species	Status
Insecta	A. Legakis		19	++++
Phoronida	C. Emig, C. Roldán, J. M. Viéitez		9	+++++
Bryozoa	P. J. Hayward	<i>J. Harmelin</i>	724	+++++ C
Brachiopoda	C. Howson		18	++
Chaetognatha	J. van der Land, H. Kapp		42	++++ C
Hemichordata	J. van der Land		17	+++
Echinodermata	H. G. Hansson	<i>S. Stöhr, C. Massin, A. Gebruk, A. Mironov, A. Smirnov, D. Zavodnik, M. Garrido</i>	648	+++++ C
Ascidacea & Sorberacea	C. Monniot, <i>D. Connor, P. Lozouet, J. Marmayou</i>		393	+++++ C
Thaliacea	J. van der Land, R. van Soest		35	++++ C
Appendicularia	J. van der Land		53	++
Cephalochordata	J. van der Land		2	++
Pisces - Agnatha	J. van der Land, M. J. Costello, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	5	+++++ C
Pisces - Chondrichthyes	J. van der Land, M. J. Costello, D. Zavodnik, R. Serrão Santos, F. Mora Porteiro, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	145	+++++ C
Pisces - Osteichthyes	J. van der Land, M. J. Costello, D. Zavodnik, R. Serrão Santos, F. Mora Porteiro, N. Bailly, W. N. Eschmeyer, R. Froese	<i>L. Collier</i>	1199	+++++ C
Tetrapoda - Aves	J. van der Land	<i>M. Ramos, J. Templado</i>	74	+++++ C
Tetrapoda - Reptilia	J. van der Land	<i>M. Ramos, J. Templado</i>	5	+++++ C
Tetrapoda - Mammalia	J. van der Land	<i>M. Ramos, J. Templado</i>	50	+++++ C
<b>TOTAL</b>			<b>29,714</b>	



**SPECIES LISTS****FUNGI**

Compiled by Nicholas Clipson, Eleanor Landy and Marinus Otte

Fungi from coastal and marine ecosystems are a neglected but significant part of marine biodiversity. Fungi in general are able to degrade a wide range of recalcitrant biological molecules and particularly in coastal ecosystems fungal activity may be critical in the early stages of biodegradative pathways. Fungi in the marine environment have only been fully recognised since about 1960, and within the group, marine fungi have shown high decadal indices (% increases in species number over a 10 year period). Between 1981 and 1991, Hawksworth (1991, *Mycological Research* 95, 641-655) calculated that marine fungi had the highest decadal index (49%) for any fungal group. Furthermore, Hawksworth put forward the opinion that less than 10% of fungal biodiversity had yet been discovered. Recent collections of marine fungi have largely been restricted to the Far East, with only slight extension of the European list over the last 15 years. Although no precise figure presently exists for a total worldwide number of marine fungal species, this is probably in excess of 1000. Our provisional list for European marine fungi extends to 318 species, largely of ascomycetes and deuteromycetes, but also several basidiomycetes (see accompanying list).

Two problems have arisen during the production of this list. Firstly, maximal fungal activity in marine systems is found adjacent to terrestrial areas. No precise definition of a marine fungus exists, although they are generally defined as fungi that can complete lifecycles in marine environments. In coastal regions where fungal isolations are made many terrestrial species are found. The sporulating nature of fungi means that it is unclear whether such species exist actively in the marine environment and, except where there is clear evidence that they fulfil our definition, they have been excluded from this list. Secondly, the taxonomy of microeukaryotes is very confused and molecular evidence now restricts the Fungi to a monophyletic group consisting of chytridiomycetes, zygomycetes, ascomycetes and basidiomycetes. Only members of these have been included.

The list at present is preliminary and it is expected that further species will be added. Nevertheless, we believe that the list at present includes in excess of 90% of identified European species. We continue to identify and approach experts in this area to validate this list. We are grateful to Mr G. Bremer and the University of Portsmouth Marine Fungal Collection who have allowed us to use information from this collection and Dr. E.B.G. Jones of the University of Hong Kong for his expertise and editorial input.

**References**

Kohlmeyer, J. & Kohlmeyer, E. 1979 *Marine Mycology - The Higher Fungi*. Academic Press, New York.

**KINGDOM FUNGI****PHYLUM ZYGOMYCOTA***incertae sedis*

*Rhizopus*  
*stolonifer* var. *stolonifer*

**Class Zygomycetes****Order Mucorales****Family Mortierellaceae**

*Mortierella*  
*alpina* Peyronel, 1913  
*gamsii* Milko, 1974  
*minutissima* Tiegh, 1878  
*parvispora* Linnem., 1941  
*polycephala* Coem., 1863  
*turficola* Y. Ling, 1930

**Family Mucoraceae**

*Absidia*  
*spinosa* Lendn., 1905  
*Actinomucor*  
*repens* Schostak, 1898  
*Mucor*  
*hiemalis* Wehmer, 1903  
*plumbeus* Bonard, 1864  
*racemosus* Tiegh, 1878

**PHYLUM ASCOMYCOTA***incertae sedis***Order Diaporthales****Family Valsaceae**

*Gnomonia*  
*salina* E.B.G. Jones, 1962

**Order Dothideales****Family Arthrosporiaceae**

*Leiophloea*  
*pelvetia* (G.K. Sutherl.) Kohlm. & E. Kohlm., 1979

**Family Didymosphaeriaceae**

*Lautitia*  
*danica* (Berl.) Schatz, 1984

**Family Herpotrichiellaceae**

*Capronia*  
*ciliomaris* (Kohlm.) E. Mull., Petrini & P.J. Fischer.  
Samuels & Rossman, 1987

*incertae sedis*

*Didymella*  
*fucicola* (G.K. Sutherl.) Kohlm., 1968  
*Passeriniella*  
*obiones* (AM Crouan & P.L. Crouan) K.D. Hyde & Mouzouras, 1988  
*Pontogeneia*  
*calospora* (Pat.) Kohlm.  
*cnormis* (Pat. & Hariot) Kohlm.  
*Thalassoascus*  
*tregoubovii* Ollivier  
*cystoseirae* (Ollivier) Kohlmeyer

**Family Leptosphaeriaceae**

*Leptosphaeria*  
*arundinacea* (Sowerby) Sacc., 1873  
*chondrii* Rosenv., 1906  
*culmifraga* Sacc., 1863  
*fuckelii* Niessl., 1882  
*luctuosa* Niessl ex Sacc., 1875  
*marina* Rostr.  
*michotii* (Westend.) Sacc., 1878  
*microscopica* P. Karst, 1872  
*microspora* Ellis & Everh.  
*neomaritima* R. Gessner & Kohlm., 1976

*nigrans* (Desm.) Ces & De Not., 1863  
*orae-maris* Linder, 1944  
*pelagica* E.B.G. Jones, 1962  
*pontiformis* (Fuckel) Sacc., 1883  
*spartinae* Ellis & Everh., 1885  
*Ophiobolus*  
*culmorum*  
*littoralis* (P. Crouan & H. Crouan) Sacc.

**Family Lophiostomataceae**

*Lophiotrema*  
*littorale* Speg.  
*Massarina*  
*thalassiae* Kohlm. & Volkm.-Kohlm., 1987

**Family Microthyriaceae**

*Microthyrium*  
*graminum* E. Bommer, M. Rousseau & Sacc., 1891  
*nigroannulatum* J. Webster, 1952

**Family Monoblastiaceae**

*Microthelia*  
*linderi* Kohlm., 1971  
*verruculosa* Anastasiou

**Family Mycosphaerellaceae**

*Miconectriella*  
*agropyri* Apinis & Chesters, 1964  
*Mycosphaerella*  
*ascophylli* Cotton, 1909  
*elymifoliae* Munk, 1952  
*lineolata* (Roberge ex Desm.) J. Schrot., 1894  
*pelvetiae* Sutherland, 1915  
*salicorniae* (Auerswald) Petrak, 1903  
*saticicola* (Pat.) S. Dias  
*tassiana* (De Not.) Johanson, 1884  
*Pharcidia*  
*balani* (Winter) Bauch, 1936  
*laminaricola* Kohlm.  
*rhachiana* Kohlm.

*Sphaerulina*

*albispiculata* Tubaki  
*orae-maris* Linder, 1944

**Family Phaeosphaeriaceae**

*Lautitia*  
*danica* (Berlesse) Schatz, 1984  
*Phaeosphaeria*  
*albopunctata* (Westend.) Shoemaker & C.E. Babcock, 1989  
*ammophilae* (Lasch) Kohlm. & E. Kohlm., 1979  
*macrosporidium* (E.B.G. Jones) Shoemaker & Babcock, 1989  
*typharum* (Desm.) L. Holm, 1957

**Family Pleomassariaceae**

*Kirschsteinothelia*  
*maritima* (Linder) D.L. Hawks, 1985

**Family Pleosporaceae**

*Pleospora*  
*gaudefreyi* Pat., 1886  
*herbarum* P. Karst, 1863  
*infectoria* Fuckel, 1870  
*lignicola* J. Webster & Lucas, 1961  
*pelvetiae* G.K. Sutherl., 1915  
*rubelloides* (Plowr. ex Cooke) J. Webster, 1957  
*rubicunda* Niessl, 1876  
*spartinae* (J. Webster & Lucas) Apinis & Chesters, 1964  
*straminis* Sacc. & Speg., 1879  
*trichostoma* (Fr.) Fuckel  
*triglochnicoila* J. Webster, 1969  
*Trematcia*  
*halophila* Kohlm. & Volkm.-Kohlm. & O.E. Erikss, 1995

**Family Sporomiaceae**

*Preussia*  
*funiculata* Fuckel., 1870  
*terricola* Cain, 1961

*vulgare*

**Family Zopfiaceae**

*Halothia*  
*posidoniae* (Dur. & Mont.) Kohlm., 1963  
*Pontoporeia*  
*biturbinata* (Dur. & Mont.) Kohlm.

**Order Eurotiales**

**Family Monascaceae**

*Monascus*  
*purpureus* Went, 1895

**Family Trichocomaceae**

*Byssochlamys*  
*nivea* Westling, 1909  
*Emericella*  
*nidulans* (Eidam) Vuill., 1927  
*Emericellopsis*  
*stolkiae* Davidson & Christensen.  
*terricola* J.F.H. Beyma, 1939  
*Talaromyces*  
*dupontii* (Griffon & Maubl.) Apinis, 1963

**Order Halosphaeriales**

**Family Halosphaeriaceae**

*Aniplotera*  
*chesapeakeensis* C. Shearer & J. Miller  
*Anisostagma*  
*rotundatum* K.R.L. Petersen & J. Koch  
*Arenariomyces*  
*trifurcatus* Hohnk., 1954  
*Appendichordella*  
*amicta* (Kohlm.) Johnson, Jones & Moss, 1987  
*Bovicornua*  
*intricata* Jorgen Koch & E.B.G. Jones, 1993  
*Carbosphaerella*  
*leptosphaeroides* I. Schmidt  
*pleosporoides* I. Schmidt  
*Ceriosporopsis*  
*caduca* E.B.G. Jones & Zainal, 1988  
*cambrensis* I.M. Wilson, 1954  
*halima* Linder, 1944  
*tubulifera* (Kohlm.) P.W. Kirk ex Kohlm., 1972  
*Chaetodofaudia*  
*corallinarum* (P. Crouan & H. Crouan) E. Mull. & Arx, 1973  
*Corollospora*  
*armoricana* Kohlm. & Volkm.-Kohlm., 1997  
*intermedia* I. Schmidt  
*lacera* (Linder) Kohlm.  
*luteola* Nakagiri and Tubaki, 1982  
*maritima* Werderm, 1922  
*pulchella* (Kohlm.) I. Schmidt & Nair  
*Haligena*  
*elaterophora* Kohlm., 1961  
*salina* C.A. Farrant & E.B.G. Jones, 1986  
*Halosphaeria*  
*appendiculata* Linder, 1944  
*Halosarpheia*  
*hamata*  
*retorquens* Shearer & J.L. Crane, 1981  
*spartinae* (E.B.G. Jones) C. Shearer & J.L. Crane, 1981  
*trullifera* (Kohlm.) E.B.G. Jones, S.T. Moss & Cuomo, 1983  
*unicaudata* (E.B.G. Jones & LeChampion-Alsumard) R.G. Johnson, E.B.G. Jones & S.T. Moss, 1987  
*viscosa* (I Schmidt) Shearer & J.L. Crane ex Kohlm. & Volkm.-Kohlm., 1991  
*Halosphaeriopsis*  
*mediosetigera* (Cribb & J.W. Cribb) T.W. Johnson, 1958  
*Iwilsoniella*  
*rotunda* E.B.G. Jones, 1991  
*Kohlmeyeriella*  
*tubulata* (Kohlm.) E.B.G. Jones, R.G. Johnson & S.T.

- Moss, 1983  
*Lautosporeopsis*  
*circumvestita* (Kohlm.) E.B.G. Jones, Yusoff & S.T. Moss  
*Ligninicola*  
*laevis* Hohnk, 1955  
*Limacospora*  
*sundica* Jorgen Koch & E.B.G. Jones, 1995  
*Lindra*  
*inflata* I.M. Wilson, 1956  
*marinera* Meyers  
*Lulworthia*  
*crassa* Nagakiri, 1984  
*floridana* Meyers, 1957  
*fucicola* G.K. Sutherl., 1916  
*kneipii* Kohlm.  
*lignoarenaria* J. Koch & E.B.G. Jones, 1984  
*medusa* (Ellis & Everh.) Cribb & J.W. Cribb, 1955  
*purpurea* (I.M. Wilson) T.W. Johnson, 1958  
*rufa* (I.M. Wilson) T.W. Johnson, 1958  
*uniseptata* Nagakiri, 1984  
*Luttrellia*  
*estuarina* Shearer  
*Marinospora*  
*longissima* (Kohlm.) A.R. Caval.  
*calyptrata* (Kohlm.) A.R. Caval, 1960  
*Mycophycophila*  
*corallinarum*  
*Nais*  
*inornata* Kohlm., 1962  
*Naufragella*  
*spinibarbata* (J. Koch) Kohlm. & Volkm.-Kohlm., 1998  
*Nautosphaeria*  
*cristaminuta* E.B.G. Jones, 1964  
*Nereiospora*  
*comata* (Kohlm.) E.B.G. Jones, Johnson, R.G. & Moss, S.T., 1983  
*cristata* (Kohlm.) E.B.G. Jones, Johnson, R.G. & Moss, S.T., 1983  
*Ocostaspora*  
*apilongissima* E.B.G. Jones, R.G. Johnson & Moss, S.T., 1983  
*Ondiniella*  
*torquata* (Kohlm.) Jones, Johnson & Moss, 1984  
*Remispora*  
*crispa* Kohlm., 1981  
*galerita* Tubaki  
*maritima* Linder, 1944  
*pilleata* Kohlm.  
*quadriemis* (Hohnk) Kohlm.  
*stellata* Kohlm.  
*Tirisporea*  
*unicaudata* E.B.G. Jones & Vrijmoed  
*Trailia*  
*ascophylli* G.K. Sutherl., 1915
- Order Hypocreales**  
**Family Clavicipitaceae**  
*Barya*  
*aurantiaca* Plovr. & A.S. Wilson, 1884  
*Claviceps*  
*purpurea* (Fr.: Fr.) Tul., 1883
- Family Hypocreaceae**  
*Halonectria*  
*milfordensis* E.B.G. Jones, 1965  
*Nectria*  
*gliocladioides* Smalley & H.N. Hansen, 1957  
*inventata* Pethybr., 1919  
*Nectriella*  
*laminariae* O. Erikss
- incertae sedis*  
**Family Dactylosporaceae**  
*Dactylospora*  
*canariensis* Kohl. & Volkm.-Kohlm., 1995
- incertae sedis*  
*Amylocarpus*  
*encephaloides* Currey, 1986  
*Biflua*  
*physasca* Jorgen Koch & E.B.G. Jones, 1989  
*Botrytis*  
*cinerea* Pers. ex Nocca & Balb., 1821  
*Chaetomastia*  
*typhicola* (P. Karst) M.E. Barr, 1989  
*Crinigera*  
*maritima* I. Schmidt, 1989  
*Cryptovalsa*  
*suaedicola* Spooner, 1981  
*Dryosphaera*  
*navigans* J. Koch & E.B.G. Jones, 1989  
*Eiona*  
*tunicata* Kohlm.  
*Marisolaris*  
*ansata* J. Koch & E.B.G. Jones, 1989  
*Orcadia*  
*ascophylli* G.K. Sutherl., 1915  
*Peziza*  
*paulula*  
*Phomatosporea*  
*dinemasporium* J. Webster, 1955  
*Pseudoeurotium*  
*zonatum* Van Beyma, 1937  
*Sphaeroides*  
*fimicola* (E.C. Hansen) P.F. Cannon & D.L. Hawks., 1982  
*Torpedospora*  
*ambispinosa* Kohlm.  
*radiata* Meyers, 1957  
*Tunicatispora*  
*australiensis* K.D. Hyde, 1990
- Family Magnaporthaceae**  
*Gaeumannomyces*  
*graminis* var. *tritici* Walker
- Order Leotiales**  
**Family Dermateaceae**  
*Mollisia*  
*arenevaga* (Desm.) W. Phillips, 1887  
*arundinacea* (D.C.) W. Phillips, 1887  
*palustris* (Roberge ex Desm.) P. Karst, 1871  
*Pyrenopeziza*  
*graminis* Sacc., 1883
- Family Hyaloscyphaceae**  
*Dasyyscyphus*  
*acutipilus* (P. Karst) Sacc., 1889  
*carneolus* (Sacc.) Sacc., 1889  
*controversus* Cooke, 1881  
*palearum* (Desm.) Masee, 1887  
*rhodoleucus* (Sacc.) Sacc., 1889
- Order Microascales**  
**Family Microascaceae**  
*Microascus*  
*cirrosus* Curzi, 1930
- Order Onygenales**  
**Family Gymnoascaceae**  
*Arachniotus*  
*albicans* Apinis, 1964  
*ruber* (Teigh) J. Schrot., 1893  
*Gymnoascus*  
*reesi* Baran.  
*roseus* (Raillo) Apinis, 1964
- Family Myxotrichaceae**  
*Myxotrichum*  
*ochraceum* Berk. & Broome, 1875
- Family Onygenaceae**  
*Auxoarthron*

*umbrinum* (Boud.) G.F. Orr & Plunkett, 1963

**Order Pezizales**

**Family Ascobolaceae**

*Ascobolus*

*crenulatus* P. Karst, 1868

*microsporus* Berk & Broome, 1865

*Ascophanus*

*carneus* (Pers: Fr.) Boudier, 1869

**Family Otideaceae**

*Humaria*

*rutilans* (Fr.) Sacc., 1889

**Order Phyllochoraceae**

**Family Phyllochorales**

*Haloguardia*

*cystoseira* Kolhm. & Demoulin, 1981

*Marinosphaera*

*mangrovei* K.D. Hyde, 1989

**Order Pyrenolales**

**Family Pyrenolaceae**

*Pyrenocollerna*

*pelvetica* (G.K. Sutherl.) D.L. Hawks., 1988

**Order Saccharomycetales**

**Family Metschnikowiaceae**

*Metschnikowia*

*bicuspidata* (Metschnikoff) Kamienski, 1899

**Order Sordariales**

**Family Chaetomiaceae**

*Chaetomium*

*aterrimum* Ellis & Everh., 1910

*bostrychodes* Zopf., 1877

*cochliodes* Palliser, 1910

*elatum* Kunze & Schmidt, 1824

*erectum* Skolko & J.W. Groves, 1948

*funicola* Cooke, 1873

*globosum* Kunze: Fr., 1824

*indicum* Corda, 1840

*Thielavia*

*sepedonium* C.W. Emmons, 1932

*terricola* (J.C. Gilman & E.V. Abbott) C.W. Emmons, 1930

**Family Chaetosphaeriaceae**

*Chaetosphaeria*

*chaetosa* Kohlmeyer

**Family Coniochaetaceae**

*Coniochaeta*

*lignaria* (Grev.) Masee, 1887

**incertae sedis**

*Savoryella*

*lignicola* E.B.G. Jones & Eaton, 1969

**Family Lasiosphaeriaceae**

*Apiospora*

*montagnei* Sacc., 1875

*Biconiosporella*

*corniculata* Schaumann

*Phaeonectriella*

*lignicola* Eaton & E.B.G. Jones, 1971

*Pleurage*

*curvula* (de Bary ex G. Winter) Kuntze, 1898

*decipiens* (G. Winter ex Fuckel) Kuntze, 1898

*minuta* (Fuckel) Kuntze, 1898

**Family Nitschkiaceae**

*Groenhiella*

*bivestia* J. Koch, E.B.G. Jones & S.T. Moss, 1983

**Family Sordariaceae**

*Gelaninospora*

*calospora*

*Gelasinospora*

*retispora* Cain., 1950

*Sordaria*

*fimicola* (Roberge ex Desm.) Ces. & De Not., 1863

*tetraspora* G. Winter, 1871

**Order Xylariales**

**Family Amphisphaeriaceae**

*Amphisphaeria*

*culmicola* Sacc., 1873

**Family Xylariaceae**

*Anthostomella*

*lugubris* (Roberge & Desm.) Sacc., 1882

*phaeosticta* (Berk.) Sacc., 1878

**PHYLUM BASIDIOMYCOTA**

**Class Basidiomycetes**

**Order Agaricales**

**Family Agaricaceae**

*Psalliota*

*litoralis* A. Pearson & Wakef.

**Family Tricholomataceae**

*Helotium*

*robustius* P. Karst.

*Laccaria*

*trullisata* (Ellis) Peck.

**Order Cortinariales**

**Family Cortinariaceae**

*Inocybe*

*decipiens* Bres.

**Order Melanogastrales**

**Family Niaceae**

*Nia*

*epidermoidea* Rossello and Descals, 1993

*globospora* Barrata & Basilio, 1997

*vibrissa* R.T. Moore & Meyers, 1961

**Order Stereales**

**Family Amylocorticaceae**

*Digitatispora*

*marina* Douget, 1962

**Order Tulostomatales**

**Family Tulostomataceae**

*Tulostoma*

*macrocephalum* Long.

**Class Tillitaceae**

**Order Ustilagniales**

**Family Ustilagomycetes**

*Melanotaenium*

*ruppiae* G. Feldmann

**MITOSPORIC FUNGI**

*Acremonium*

*strictum*

*Allescheria*

*terrestris* Apinis, 1963

*Alternaria*

*alternata* (Fr.: Fr.) Keissl., 1912

*maritima* G.K. Sutherl., 1916

*tenuis* Nees., 1822

*Arthrospis*

*hispanica* Gene, Ulfing & Guarro, 1995

*Ascochyta*

*obiones* (Jaap) P.K. Buchanan, 1987

*Aspergillus*

*fumigatus* Fresen., 1863

*glaucus* (L.: Fr.) Link, 1863

*nidulans* (Eidam) G. Winter, 1884

*niger* Tiegh

*terreus* Thom., 1918

*ustus* (Bainier) Thom. & Church

*versicolor* (Vuill.) Tirab.

*Asteromyces*

*cruciatus* Moreau & M. Moreau, 1941

- Camarosporium*  
*obiones* Jaap, 1905  
*metablasticum* Trail  
*roumequerii* Sacc.  
*Cephalosporium*  
*curtipes* Sacc., 1881  
*Cephalotrichum*  
*microsporum* (Sacc.) Kirk, 1984  
*nanum* (Ehrenb.)  
*stemonitis* (Pers.) Nees, 1809  
*Chryosporium*  
*pannorum* (Link) S. Hughes, 1958  
*Cirrenalia*  
*fusca* I. Schmidt, 1985  
*macrocephala* (Kohlm.) Meyers & R.T. Moore, 1960  
*Cladosporium*  
*alagrum* Cooke & Masee in Cooke  
*herbarum* (Pers.: Fr.) Link, 1821  
*macrocarpum* Preuss, 1848  
*Clavariopsis*  
*aquatica* De Wild.  
*Colletotrichum*  
*typhae* H.C. Greene, 1955  
*Coniothyrium*  
*obiones* Jaap, 1907  
*Cumulospora*  
*marina* I. Schmidt, 1985  
*Cylindrocarpon*  
*destructans* (Zinssm.) Scholten, 1964  
*Dendryphiella*  
*arenaria* Nicot, 1958  
*salina* (G.K. Sutherl.) Pugh & Nicot., 1976  
*Dictyosporium*  
*pelagica* (Corda) Gueg., 1905  
*toruloides* (Corda) Gueg., 1905  
*Fusarium*  
*culmorum* (W.G. Sm.) Sacc., 1895  
*oxysporum* Schltdl.: Fr., 1824  
*solani* (Mart.) Sacc., 1881  
*Gliocladium*  
*roseum* Bainier, 1907  
*Gliomastix*  
*guttuliformis* Brown & Kendrick, 1958  
*murorum* (Corda) S. Hughes, 1958  
*Macrophoma*  
*gymnogongri*  
*Monodictys*  
*pelagica* (T.W. Johnson) E.B.G. Jones, 1963  
*putredinis* (Wallr.) S. Hughes, 1958  
*Oidiodendron*  
*maius* Barron, 1962  
*tenuissimum* (Peck) S. Hughes, 1958  
*Orbimyces*  
*spectabilis* Linder, 1944  
*Ostracoblabe*  
*implexa* Born & Flahault  
*Paecilomyces*  
*aegyptiacus* S. Ueda & Udagawa, 1983  
*Papularia*  
*sphaerosperma* (Per.: Fr.) Hohnk, 1916  
*Penicillium*  
*chrysogenum* Thom., 1910  
*digitatum* (Pers. ex St.-Am.) Sacc., 1882  
*frequentans* Westling, 1911  
*spinulosum* Thom., 1910  
*variabile* Sapp., 1912  
*Phialophorophoma*  
*litoralis* Linder  
*Phoma*  
*laminariae* Cooke & Masee in Cooke  
*suaedae* Jaap, 1907  
*Pullularia*  
*pullulans* (de Bary) Berkhout  
*Scolecobasidium*  
*salinum* (G.K. Sutherl.) M.B. Ellis  
*Scopulariopsis*  
*brevicaulis* (Sacc.) Bainier, 1907  
*fusca* Zach, 1934  
*Sigmoidea*  
*marina* Haythorn & E.B.G. Jones, 1980  
*Sporidesmium*  
*salinum* E.B.G. Jones, 1963  
*Stemphylium*  
*maritimum* Johnson, 1957  
*triglochnicola* Sutton & Pirozynski, 1963  
*Trichocladium*  
*achrasporum* Meyers & R.T. Moore, 1971  
*alopallonellum* (Meyers & R.T. Moore) Kohlm. & Volkm.-Kohlm., 1995  
*asperum* Harz., 1871  
*constrictum* I. Schmidt, 1974  
*lignicola* I. Schmidt, 1974  
*Trichoderma*  
*koningii* Oudem., 1902  
*viride* Pers.: Fr., 1829  
*Tolypocladium*  
*geodes* W. Gams, 1971  
*Tetracladium*  
*marchalianum* De Wild.  
*Trichothecium*  
*roseum* (Pers.: Fr.) Link  
*Tubecularia*  
*pulverulenta* Spegazzini  
*Verticillium*  
*bulbilosum* W. Gams & Malla, 1971  
*Volutella*  
*ciliata* (Alb. & Schwein.: Fr.) Fr., 1832  
*Zalerion*  
*varium* Anastasiou

## PLANTS

Compiled by Michael Guiry

This list includes all benthic (attached) marine algae belonging to the phyla (divisions) Chlorophycota (Chlorophyta), Phaeophycota (Phaeophyta), Rhodophycota (Rhodophyta) and the genera *Vaucheria* and *Tribonema* (Xanthophycota) that are generally known as seaweeds. It also includes the seagrasses (Magnoliophyta). This list is extracted from a world-wide database of algae and seagrasses being prepared as part of the Species 2000 project. The database is searchable at:

<http://www.algaebase.org>

where it incorporates detailed references, notes, some synonyms, common names, some pictures, and much of the distributional data that forms part of the present list. As this database is "live" it may not include exactly the same data in the list below; it does, however, explain much of the sources for the records included here.

The present list was compiled and checked by Michael Guiry. Its initial foundation was the species listed in the *Species Directory of the Marine Fauna and Flora of the British Isles and Surrounding Seas* (Guiry, 1997), which was then systematically built up from the most recent key works and check-lists for each geographical area as follows:

**North Eastern Atlantic:** East Greenland (Pedersen, 1976), Iceland (Caram & Jónsson, 1972; Munda, 1979), Spitsbergen (Vinogradova, 1995), Faroes (Irvine, 1982), Norway (Rueness, 1997), Baltic Sea (Nielsen *et al.*, 1995), Netherlands (Stegenga *et al.*, 1997), Belgium and France (Coppejans, 1995; Feldmann, 1954; Feldmann & Magne, 1964), Northern Spain (Veiga, Cremades & Bárabara, 1998, and others), Portugal (Ardre, 1970, and others), Southern Spain (Seoane-Camba, 1965; Conde *et al.*, 1996, and others), Morocco (Dangeard, 1949), Madeira and the Salvage Islands (Levring, 1974; Audiffred & Weisscher, 1984), and the Azores (Neto, 1994; Tittley & Neto, 1994). Unpublished lists from Helgoland and the Canary Islands provided by Drs Bartsch and Kuhlenkamp and Drs Haroun, Gil-Rodríguez and Díaz de Castro, respectively, were invaluable. This list is not exhaustive but is included to give an indication of the sources.

**Mediterranean:** The excellent brown (Ribera *et al.*, 1992) and green (Gallardo *et al.*, 1993) check-lists were used as the basis for an initial list; however, no overall summary exists for the red algae. The Mediterranean list was completed from a wide range of sources which are far too numerous to cite here but which are listed in the database version cited above.

The overall arrangement of phyla (divisions) classes, orders and families is largely that of Silva, Basson & Moe (1996) with some modifications resulting from later work. Individual taxonomic decisions are too numerous to detail here but are also listed in the web version of the database. Categories below the level of species (subspecies, varieties and formae) are not included here for reasons of space. Nomenclatural authorities are given in full and, as far as possible, fit in with the full names as listed in Brummitt & Powell (1992). Non-botanists should note that it is not the normal practice to cite the date of publication or date of combination for plants; however, I have, for convenience, included the date

when known. Those familiar with the *International Code of Zoological Nomenclature* should also note that it is the practice under the *Botanical Code* to cite the original author(s) in parentheses and the author(s) making a new combination outside such parentheses. So, there are only two possibilities: there may be the name of an authority or authorities with no parentheses or there will be the names of an authority or authorities in parentheses with another name or names outside it. Botanical authors should note the legitimate use of diacritical marks in certain instances (e.g., *Hydrolithon samoëense*; *Schottera nicaëensis*) to facilitate correct pronunciation. It should also be noted that whilst "ex" is part of nomenclatural authority citation, "in" is part of bibliographical citations and should not be used except in this context. The following recently altered spellings should also be noted: *Acanthophora nayadiformis* for *A. najadiformis*; *Chondracanthus teedei* for *C. teedii*; and *Halopithys* for *Halopitys*. A number of nomenclaturally illegitimate names are still included (but not indicated) such as *Sargassum vulgare*. The binomial *Scytosiphon lomentaria* is included on the assumption that its proposed conservation will be accepted. A number of doubtful records, such as *Ecklonia buruncinata* from the Canary Islands, are included pending clarification. The genus *Pilinia* is included in the Phaeophycota even though there is doubt as to whether *P. rimoso*, the type, is a green or a brown alga.

The seagrass lists were compiled from a variety of sources and the nomenclature is that of Phillips & Meñez (1988).

I am grateful to all those who helped me in the compilation of this list, in particular to Professor G. Furnari, Dr Fabio Rindi, Ms Eilís Nic Dhonncha, and Ms Sandy Lawson.

## References

- Ardre, F. 1970. Contribution à l'étude des algues marines du Portugal. I. La flore. *Portugalia Acta Biologica* sér. B, 10: 137-555.
- Audiffred, P. A. J. and Weisscher, F. L. M. 1984. Marine algae of Selvagem Grande (Salvage Islands, Macaronesia). *Boletim do Museu Municipal do Funchal* 36: 5-37.
- Brummitt, R. K. and Powell, C. E., Eds. 1992. *Authors of Plant Names. A list of authors of scientific names of plants, with recommended standard forms of these names including abbreviations*. Key, Royal Botanic Gardens.
- Caram, B. and Jónsson, S. 1972. Nouvel inventaire des algues marines de l'Islande. *Acta Botanica Islandica* 1: 5-31.
- Conde, F., Flores-Moya, A., Soto, J., Altamirano, M. and Sánchez, A. 1996. Check-list of Andalusia (S. Spain) seaweeds. III. Rhodophyceae. *Acta Botanica Malacitana* 21: 7-33.
- Coppejans, E. 1995. *Flore algologique des côtes du Nord de la France et de la Belgique*. Meise, Jardin Botanique National de la Belgique.
- Dangeard, P. 1949. Les algues marines de la côte occidentale du Maroc. *Botaniste* 34: 89-189.
- Feldmann, J. 1954. Inventaire de la flore marine de Roscoff. Algues, champignons, lichens et spermatophytes. *Travaux Station Biologique de Roscoff* Sér. 2, Suppl. 6: 152.
- Feldmann, J. and Magne, M. F. 1964. Additions à l'inventaire de la flore marine de Roscoff algues, champignons, lichens. *Travaux Station Biologique de Roscoff* 15 (New supplement): 1-23 [+ 5].
- Gallardo, T., Gómez Garreta, A., Ribera, M. A., Cormaci, M., Furnari, G., Giaccone, G. and Boudouresque, C. F. 1993. Check-list of Mediterranean Seaweeds. II. Chlorophyceae Wille *s.l.* *Botanica marina* 36: 399-421.
- Guiry, M. D. 1997. Benthic red, brown and green algae. *The Species Directory of the Marine Fauna and Flora of the*

- British Isles and Surrounding Seas*. C. M. Howson and B. E. Picton. Belfast & Ross-on-Wye, Ulster Museum & Marine Conservation Society: 341-367.
- Irvine, D. E. G. 1982. Seaweeds of the Faroes I: The flora. *Bulletin British Museum Natural History, Botany* 10: 109-131.
- Levring, T. 1974. The marine algae of the Archipelago of Madeira. *Boletim Museu Municipal do Funchal* 28: 5-111.
- Munda, I. M. 1979. Addition to the check-list of benthic marine algae from Iceland. *Botanica marina* 22: 459-463.
- Neto, A. I. 1994. Checklist of the benthic marine macroalgae of the Azores. *Arquipélago. Ciências Biológicas e Marinhas* 12A: 15-34.
- Nielsen, R., Kristiansen, A., Mathiesen, L. and Mathiesen, H. 1995. Distributional index of the benthic marine macroalgae of the Baltic Sea area. *Acta Botanica Fennica* 155: 1-70.
- Pedersen, P. M. 1976. Marine benthic algae from southernmost Greenland. *Meddelelser om Gronland* 199(3): 1-80.
- Phillips, R. C. and Meñez, E. G. 1988. *Seagrasses*. Washington, D.C., Smithsonian Institution Press.
- Ribera, M. A., Gómez-Garreta, A., Gallardo, T., Cormaci, M., Furnari, G. and Giaccone, G. 1992. Check-list of Mediterranean Seaweeds. I. Fucophyceae (Warming 1884). *Botanica marina* 35: 109-130.
- Rueness, J. 1997. Algae. *Distribution of marine, benthic macroorganisms in Norway. A tabulated catalogue. preliminary Edition. Research Report No. 1997-1*. T. Brattegard and T. Holthe. Trondheim, Direktoratet for Naturforvaltning.
- Seoane-Camba, J. 1965. Estudios sobre las algas bentónicas en la costa sur de la Península Ibérica (litoral de Cádiz). *Investigacion Pesquera* 29: 3-216.
- Silva, P. C., Basson, P. W. and Moe, R. L. 1996. Catalogue of the benthic marine algae of the Indian Ocean. *University of California Publications in Botany* 79: 1-1259.
- Stegenga, H., Mol, I., Prud'homme van Reine, W. F. and Lokhorst, G. M. 1997. Checklist of the marine algae of the Netherlands. *Gorteria Supplement* 4: 3-57.
- Tittley, I. and Neto, A. I. 1994. "Expedition Azores 1989": Benthic marine algae (seaweeds) recorded from Faial and Pico. *Arquipélago, Life and Marine Sciences* 12: 1-13.
- Veiga, A. J., Cremades, J. and Bárbara, I. 1998. A catalogue of the marine benthic algae of the Sisargas Islands (N.W. Iberian Peninsula, Spain). *Boletim do Museu Municipal do Funchal* Suppl. no. 5: 481-493.
- Vinogradova, K. L. 1995. The checklist of the marine algae from Spitsbergen. *Botanicheskii Zhurnal SSR* 80: 50-61.

## KINGDOM ALGAE

### PHYLUM CHLOROPHYCOTA

#### Class Chlorophyceae

##### Order Acrosiphoniales

###### Family Acrosiphonaceae

- Acrosiphonia*
- areta* (Dillwyn) Gain, 1912 A
- arctiuscula* (Kützinger) Jónsson A
- flagellata* Kjellman A
- grandis* Kjellmann, 1893 A
- incurva* Kjellman A
- sonderi* (Kützinger) Kornmann, 1962 A
- spinescens* (Kützinger) Kjellmann, 1883 A
- Spongomorpha*
- aeruginosa* (Linnaeus) van den Hoek, 1963 A M
- centralis* (Lyngbye) Kützinger A
- vernalis* (Kjellman) Jónsson, 1903 A
- Urospora*
- elongata* (Rosenvinge) Hagem A
- hartzii* Rosenvinge A
- laeta* (Thuret ex Bornet) Børgesen A M
- neglecta* (Kornmann) Lokhorst & Trask, 1981 A
- penicilliformis* (Roth) Areschoug, 1874 A M
- wormskiolidii* (Mertens ex Hornemann) Rosenvinge, 1893 A

##### Order Bryopsidales

#### Family Bryopsidaceae

- Bryopsidella*
- neglecta* (Berthold) H. Rietema, 1975 A M
- ostreobiformis* Calderón-Sáenz & Schnetter M
- Bryopsis*
- adriatica* (J. Agardh) Frauenfeld, 1854 A M
- balbiana* J.V. Lamouroux ex Harvey A M
- corymbosa* J. Agardh, 1842 A M
- cupressina* J.V. Lamouroux A M
- dichotoma* De Notaris M
- duplex* De Notaris A M
- feldmannii* Gallardo & G. Furnari M
- hypnoides* J.V. Lamouroux, 1809 A M
- implexa* De Notaris, 1849 M
- lyngbyei* Hornemann, 1818 A
- muscosa* J.V. Lamouroux, 1809 M
- penicillum* Meneghini M
- pennata* J.V. Lamouroux, 1809 A M
- plumosa* (Hudson) C. Agardh, 1823 A M
- secunda* J. Agardh M
- Trichosolen*
- myura* (J. Agardh) W.R. Taylor, 1962 A M

#### Family Derbesiaceae

- Derbesia*
- boergesenii* (Lyengar & Ramanathan) Mayhoub, 1976 M
- corallicola* Funk M
- marina* (Lyngbye) Solier, 1846 A M
- minima* Funk M
- tenuissima* (Moris & De Notaris) P.L. Crouan & H.M. Crouan, 1867 A M
- Pedobesia*
- lamourouxii* (J. Agardh) Feldmann, Loreau, Codomier & Couté, 1975 A M
- solieri* Feldmann ex Abélard & Knoepffler A M

#### Order Caulerpales

##### Family Caulerpaceae

- Caulerpa*
- cupressoides* (Vahl) C. Agardh, 1817 A
- mexicana* Sonder ex Kützinger, 1849 A M
- ollivieri* Dostál M
- peltata* J.V. Lamouroux, 1809 A
- prolifera* (Forsskål) J.V. Lamouroux, 1809 A M
- racemosa* (Forsskål) J. Agardh, 1873 A M
- scalpelliformis* (R. Brown ex Turner) C. Agardh, 1817 A M
- sertularioides* (S.G. Gmelin) M. Howe, 1905 A M
- subserrata* Okamura, 1897 M
- taxifolia* (M. Vahl) C. Agardh, 1817 A M
- webbiana* Montagne, 1837 A

##### Family Chaetosiphonaceae

- Blastophysa*
- rhizopus* Reinke, 1889 A M
- Chaetosiphon*
- moniliformis* Huber, 1892 M

##### Family Udoteaceae

- Avrainvillea*
- canariensis* A. Gepp & E.S. Gepp A
- Halimeda*
- discoidea* Decaisne, 1842 A
- opuntia* (Linnaeus) J.V. Lamouroux, 1812 M
- tuna* (J. Ellis & Solander) J.V. Lamouroux, 1816 A M

##### *Penicillus*

- capitatus* Lamarck, 1813 A M
- Pseudochlorodesmis*
- furcellata* (Zanardini) Børgesen, 1925 A M
- tenuis* Ercegovic M

##### *Rhipilia*

- tenaculosa* A. Gepp & E.S. Gepp A

#### Order Chaetophorales

##### Family Chaetophoraceae

- Arthrochaete*
- penetrans* Rosenvinge, 1898 A
- Bolbocoleon*
- piliferum* Pringsheim, 1862 A M

<i>Didymosporangium repens</i> Lambert	M	<i>stellata</i> (Wulfen) C. Agardh, 1822	A M
<b>Entocladia</b>		<b>Microdictyon</b>	
<i>endolithica</i> (Ercegovic) R. Nielsen	M	<i>boergesenii</i> Setchell, 1925	A
<i>leptochaete</i> (Huber) Burrows, 1991	A M	<i>calodictyon</i> (Montagne) Duchesne	A
<i>major</i> (Feldmann) R. Nielsen	M	<i>laxereticulatum</i> Setchell	M
<i>majus</i> (Feldmann) R. Nielsen	M	<i>tenuius</i> Decaisne ex J.E. Gray, 1866	A M
<i>pennata</i> (Feldmann) R. Nielsen	M	<i>umbilicatum</i> (Velley) Zanardini	M
<i>reticulata</i> (Printz) Levring	A	<b>Family Boodleaceae</b>	
<b>Entodictyon</b>		<b>Phyllodictyon</b>	
<i>schilleri</i> Schiffner, 1931	M	<i>anastomosans</i> (Harvey) Kraft & M.J. Wynne	A
<b>Periplegmium</b>		<i>pulcherrimum</i> J.E. Gray	A
<i>ceramii</i> Kützing, 1843	M	<b>Family Cladophoraceae</b>	
<b>Pringsheimiella</b>		<b>Bryobesia</b>	
<i>conchyliphila</i> Feldmann, 1937	A M	<i>johannae</i> Weber-van Bosse	A
<i>sanctae-luciae</i> R. Nielsen & McLachlan	A	<b>Chaetomorpha</b>	
<i>scutata</i> (Reinke) Höhnelt ex Marchewianka, 1924	A M	<i>adriani</i> Feldmann, 1937	M
<b>Pseudoclonium</b>		<i>antennina</i> (Bory) Kützing, 1849	A
<i>conchyliphila</i> Feldmann	M	<i>crassa</i> (C. Agardh) Kützing, 1845	A M
<i>marinum</i> (Reinke) Aleem & E. Schulz, 1952	A M	<i>fibrosa</i> Kützing	A
<i>submarinum</i> Wille, 1901	A M	<i>gracilis</i> Kützing, 1845	A M
<b>Pseudopringsheimia</b>		<i>implexa</i> (Harvey) Feldmann	A
<i>confluens</i> (Rosenvinge) Wille, 1909	A M	<i>ligustica</i> (Kützing) Kützing, 1849	A M
<b>Stromatella</b>		<i>linum</i> (O.F. Müller) Kützing, 1845	A M
<i>monostromatica</i> (P.J.L. Dangeard) Kornmann & Sahling	A M	<i>litorea</i> Harvey, 1858	A M
<i>papillosa</i> (P.J.L. Dangeard) Kornmann & Sahling	A M	<i>melagonium</i> (F. Weber & D. Mohr) Kützing, 1845	A
<b>Syncoryne</b>		<i>pachynema</i> (Montagne) Kützing, 1847	A M
<i>reinkei</i> R. Nielsen & P.M. Pedersen, 1977	A	<i>zernovii</i> Woronichin	M
<b>Tellamia</b>		<b>Cladophora</b>	
<i>contorta</i> Batters, 1895	A M	<i>aegagropila</i> (Linnaeus) Trevisan, 1845	A M
<b>Ulvella</b>		<i>albida</i> (Nees) Kützing, 1843	A M
<i>acervus</i> P.J.L. Dangeard	A M	<i>battersii</i> van den Hoek	A M
<i>lens</i> P.L. Crouan & H.M. Crouan, 1859	A M	<i>boodleoides</i> Børgesen	A
<i>nadsonii</i> (Rochlina) Gallardo <i>et al.</i>	M	<i>catenata</i> (Linnaeus) Kützing, 1843	M
<i>setchellii</i> P.J.L. Dangeard, 1931	A M	<i>coelothrix</i> Kützing	A M
<i>stellata</i> P.J.L. Dangeard, 1965	M	<i>conferta</i> P.L. Crouan & H.M. Crouan, 1865	A
<b>Uronema</b>		<i>crispata</i> (Roth) J. Agardh	A
<i>curvata</i> Printz	A	<i>crystallina</i> (Roth) Kützing, 1843	A M
<b>Zygomitus</b>		<i>cymopoliae</i> Børgesen, 1925	A
<i>reticulatus</i> Bornet & Flahault	A	<i>dalmatica</i> Kützing, 1843	A M
<b>Order Chlorococcales</b>		<i>echinus</i> (Biaioletto) Kützing, 1849	A M
<b>Family Chlorococcaceae</b>		<i>feredayi</i> Harvey	A M
<b>Characium</b>		<i>flexuosa</i> (O.F. Müller) Kützing, 1843	A M
<i>marinum</i> Kjellman, 1883	A	<i>fracta</i> (O.F. Müller ex Vahl) Kützing	A M
<b>Chlorococcum</b>		<i>globulina</i> (Kützing) Kützing	A M
<i>submarinum</i> Alvik, 1934	A	<i>glomerata</i> (Linnaeus) Kützing	A M
<b>Coccomyxa</b>		<i>hutchinsiae</i> (Dillwyn) Kützing, 1845	A M
<i>astericola</i> Rosenvinge	A	<i>inclusa</i> Børgesen	A
<i>litoralis</i> (Hansgirg) Wille	A	<i>laetevirens</i> (Dillwyn) Kützing, 1843	A M
<b>Sykidion</b>		<i>lehmanniana</i> (Lindenberg) Kützing, 1843	A M
<i>droebakense</i> Wille	A	<i>liebetruithii</i> Grunow, 1884	A M
<i>myeri</i> E.P. Wright, 1881	A	<i>liniformis</i> Kützing, 1849	A M
<b>Family Endosphaeraceae</b>		<i>michaelensis</i> O.C. Schmidt	A
<b>Chlorochytrium</b>		<i>nigrescens</i> Zanardini ex Frauenfeld	A M
<i>cohnii</i> E.P. Wright, 1877	A M	<i>oblitterata</i> J. Söderström	A
<i>crassum</i> (Naccari) Rabenhorst	M	<i>parriaudii</i> van den Hoek	A M
<i>dermatocolax</i> Reinke, 1889	A	<i>pellucida</i> (Hudson) Kützing, 1843	A M
<i>facciolae</i> (Borzi) Bristol, 1920	A	<i>prolifera</i> (Roth) Kützing, 1843	A M
<i>schmitzii</i> Rosenvinge, 1893	A	<i>pygmaea</i> Reinke, 1888	A
<b>Gomontia</b>		<i>retroflexa</i> (Bonnemaison ex P.L. Crouan & H.M. Crouan) van den Hoek, 1963	A M
<i>polyrhiza</i> (Lagerheim) Bornet & Flahault, 1888	A M	<i>ruchingeri</i> (C. Agardh) Kützing, 1845	A M
<b>Order Chlorocystidales</b>		<i>rupestris</i> (Linnaeus) Kützing, 1843	A M
<b>Family Chlorocystidaceae</b>		<i>sericea</i> (Hudson) Kützing, 1843	A M
<b>Halochlorococcum</b>		<i>sivashensis</i> C. Meyer	M
<i>dilatatum</i> Kornmann & Sahling	A	<i>socialis</i> Kützing, 1849	A M
<i>marinum</i> P.J.L. Dangeard	A	<i>theonii</i> O.C. Schmidt	A
<i>moorei</i> (N.L. Gardner) Kornmann & Sahling, 1917	A M	<i>vadorum</i> (Areschoug) Kützing, 1849	A M
<i>operculatum</i> Kornmann & Sahling, 1983	A	<i>vagabunda</i> (Linnaeus) van den Hoek, 1963	A M
<b>Order Cladophorales</b>		<i>weizenbauii</i> O.C. Schmidt	A
<b>Family Anadyomenaceae</b>		<b>Rhizoclonium</b>	
<b>Anadyomene</b>		<i>africanum</i> Kützing, 1853	A
<i>saldanhae</i> A.B. Joly & E.C. Oliveira, 1969	A	<i>kochianum</i> Kützing, 1845	A M
		<i>pachydermum</i> Kjellman	A
		<i>riparium</i> (Roth) Kützing ex Harvey, 1849	A M
		<i>tortuosum</i> (Dillwyn) Kützing, 1845	A M

<b>Family Witrockiellaceae</b>			
<i>Witrockiella</i>			
<i>paradoxa</i> Wille, 1909	A		
<b>Order Codiales</b>			
<b>Family Codiaceae</b>			
<i>Codium</i>			
<i>adhaerens</i> C. Agardh	A M		
<i>bursa</i> (Linnaeus) C. Agardh, 1822	A M		
<i>carolinanum</i> Searles	A		
<i>cattaniae</i> Vouk	M		
<i>coralloides</i> (Kützling) P.C. Silva	M		
<i>decortcatum</i> (Woodward) M. Howe, 1911	A M		
<i>effusum</i> (Rafinesque) Delle Chiaje	A M		
<i>elisabethae</i> O.C. Schmidt	A		
<i>fragile</i> (Suringar) Hariot, 1889	A M		
<i>guineense</i> P.C. Silva	A		
<i>intertextum</i> Collins & Hervey, 1917	A		
<i>lucasii</i> Setchell, 1935	A		
<i>repens</i> P.L. Crouan & H.M. Crouan ex Vickers, 1905	A		
<i>taylorii</i> P.C. Silva, 1960	A M		
<i>tomentosum</i> Stackhouse, 1797	A M		
<i>vermilara</i> (Olivii) Delle Chiaje	A M		
<i>Flabellia</i>			
<i>petiolata</i> (Turra) Nizamuddin	A M		
<i>Ostreobium</i>			
<i>quekettii</i> Bornet & Flahault, 1889	A M		
<b>Order Dasycladales</b>			
<b>Family Dasycladaceae</b>			
<i>Batophora</i>			
<i>occidentalis</i> (Harvey) S. Berger & Kaever ex M.J. Wynne	A		
<i>oerstedii</i> J. Agardh	A		
<i>Cymopolia</i>			
<i>barbata</i> (Linnaeus) J.V. Lamouroux	A		
<i>Dasycladus</i>			
<i>vermicularis</i> (Scopoli) Krasser, 1898	A M		
<b>Family Polyphysaceae</b>			
<i>Acetabularia</i>			
<i>acetabulum</i> (Linnaeus) P.C. Silva, 1952	A M		
<i>calyculus</i> J.V. Lamouroux, 1824	A M		
<i>parvula</i> Solms-Laubach, 1895	A M		
<i>polyphysoides</i> P.L. Crouan & H.M. Crouan	A		
<b>Order Klebshormidiales</b>			
<b>Family Stichococcaceae</b>			
<i>Stichococcus</i>			
<i>bacillaris</i> Nägeli, 1849	A M		
<b>Order Microsporales</b>			
<b>Family Microsporaceae</b>			
<i>Microspora</i>			
<i>ficulinae</i> P.A. Dangeard	A		
<b>Order Phaeophilales</b>			
<b>Family Phaeophilaceae</b>			
<i>Phaeophila</i>			
<i>dendroides</i> (P.L. Crouan & H.M. Crouan) Batters, 1902	A M		
<i>endophytum</i> (M. Möbius) R. Nielsen	A		
<i>hirsuta</i> (Ercegovic) R. Nielsen	M		
<i>tenuis</i> (Kylin) R. Nielsen	A		
<b>Order Prasiolales</b>			
<b>Family Prasiolaceae</b>			
<i>Prasiola</i>			
<i>calophylla</i> (Carmichael ex Greville) Kützling, 1845	A		
<i>crispa</i> (Lightfoot) Kützling, 1843	A M		
<i>fluvialilis</i> (Sommerfelt) Areschoug	A		
<i>furfuracea</i> (Mertens ex Hornemann) Kützling, 1843	A		
<i>stipitata</i> Suhr ex Jessen, 1848	A M		
<i>Rosenvingiella</i>			
<i>constricta</i> (Setchell & N.L. Gardner) P.C. Silva	A		
<i>polyrhiza</i> (Rosenvinge) P.C. Silva, 1957	A M		
<b>Order Siphonocladales</b>			
<b>Family Boodleaceae</b>			
<i>Boodlea</i>			
<i>struveoides</i> M. Howe, 1918	A		
<i>Struvea</i>			
<i>anastomosans</i> (Harvey) Piccone & Grunow ex Piccone, 1884	A		
<i>ramosa</i> Dickie, 1874	A		
<b>Family Siphonocladaceae</b>			
<i>Cladophoropsis</i>			
<i>gerloffii</i> Nizamuddin, 1998	M		
<i>macromeres</i> W.R. Taylor, 1928	A		
<i>membranacea</i> (Hofman Bang ex C. Agardh) Børgesen, 1905	A M		
<i>modonensis</i> (Kützling) Reinbold, 1905	M		
<i>Siphonocladus</i>			
<i>pusillus</i> (C. Agardh ex Kützling) Hauck	M		
<i>tropicus</i> (P.L. Crouan & H.M. Crouan) J. Agardh, 1887	A		
<b>Family Valoniaceae</b>			
<i>Dictyosphaeria</i>			
<i>ocellata</i> (M. Howe) J.L. Olsen	A		
<i>Ernodesmis</i>			
<i>verticillata</i> (Kützling) Børgesen, 1912	A M		
<i>Valonia</i>			
<i>aegagropila</i> C. Agardh, 1823	A M		
<i>caespitosa</i> P.L. Crouan & H.M. Crouan	M		
<i>macrophysa</i> Kützling, 1843	A M		
<i>utricularis</i> (Roth) C. Agardh, 1823	A M		
<i>Ventricaria</i>			
<i>ventricosa</i> (J. Agardh) J.L. Olsen & J.A. West, 1988	M		
<b>Order Tetrasporales</b>			
<b>Family Palmellopsidaceae</b>			
<i>Palmophyllum</i>			
<i>crassum</i> (Naccari) Rabenhorst	M		
<b>Order Ulotrichales</b>			
<i>Aphanochaete</i>			
<i>repens</i> A. Braun	A		
<b>Family Borodinellaceae</b>			
<i>Planophila</i>			
<i>microcystis</i> (P.J.L. Dangeard) Kornmann & Sahling	A M		
<b>Family Ulotrichaceae</b>			
<i>Eugomontia</i>			
<i>sacculata</i> Kornmann, 1960	A M		
<i>Ulothrix</i>			
<i>brunnthaleri</i> Schussnig	M		
<i>discifera</i> Kjellman	A		
<i>flacca</i> (Dillwyn) Thuret, 1863	A M		
<i>flexuosa</i> Schussnig	M		
<i>implexa</i> (Kützling) Kützling, 1849	A M		
<i>longicauda</i> Schussnig	M		
<i>palusalsa</i> Lokhorst, 1978	A		
<i>speciosa</i> (Carmichael) Kützling, 1849	A		
<i>subflaccida</i> Wille, 1901	A M		
<i>tenerrima</i> Kützling	A		
<i>tenuissima</i> Kützling, 1833	M		
<i>zonata</i> (F. Weber & D. Mohr) Kützling, 1833	A M		
<b>Order Ulvales</b>			
<b>Family Capsosiphonaceae</b>			
<i>Capsosiphon</i>			
<i>fulvescens</i> (C. Agardh) Setchell & N.L. Gardner, 1920	A M		
<b>Family Kornmanniaceae</b>			
<i>Kornmannia</i>			
<i>leptoderma</i> (Kjellman) Bliding, 1969	A		
<b>Family Monostromataceae</b>			
<i>Monostroma</i>			
<i>arcticum</i> Wittrock, 1866	A		
<i>balticum</i> (Areschoug) Wittrock	A		
<i>bullosum</i> (Roth) Thuret	M		
<i>grevillei</i> (Thuret) Wittrock, 1866	A M		
<i>lubricum</i> Kjellman	A		
<i>obscurum</i> (Kützling) J. Agardh	A M		

<i>oxycoccum</i> (Kützting) Thuret	A	<i>flustrae</i> Reinke, 1889	A M
<i>oxyspermum</i> (Kützting) Doty, 1947	A	<i>halimadae</i> (Hansgirg) Reinke, 1889	M
<i>saccodeum</i> Kjellman	A	<i>heterotricha</i> (Yarish) R. Nielsen	A M
<b>Protomonostroma</b>		<i>perforans</i> (Huber) R. Nielsen	A M
<i>undulatum</i> (Wittrock) K.L. Vinogradova, 1969	A	<i>phillipsii</i> (Batters) R. Nielsen	A
<b>Ulvaria</b>		<i>pontica</i> Rochlina	M
<i>fusca</i> Ruprecht, 1850	A	<i>testarum</i> (Kyllin) R. Nielsen	A
<b>Family Ulvaceae</b>		<b>Ochlochaete</b>	
<b>Blidingia</b>		<i>hystrix</i> Thwaites ex Harvey, 1849	A M
<i>chadefaudii</i> (Feldmann) Bliding, 1963	A M	<b>Protoderma</b>	
<i>marginata</i> (J. Agardh) P.J.L. Dangeard ex Bliding, 1958	A M	<i>concharum</i> Hansgirg	M
<i>minima</i> (Nägeli ex Kützting) Kylin, 1947	A M	<i>Pseudodendroclonium</i>	
<i>ramifera</i> (Bliding) Garbary & Barkhouse	A M	<i>dynamenae</i> R. Nielsen	A
<i>subsalsa</i> (Kjellman) Kornmann & Sabling ex Scagel et al.	A M	<i>fucicola</i> (Rosenvinge) R. Nielsen, 1980	A
<b>Enteromorpha</b>		<b>Order Volvocales</b>	
<i>adriatica</i> Bliding	M	<b>Family Volvocaceae</b>	
<i>aragoensis</i> Bliding, 1960	M	<i>Chaetopeltis</i>	
<i>chaetomorphaeoides</i> Børgesen, 1911	A	<i>orbicularis</i> Berthold	A
<i>clathrata</i> (Roth) Greville, 1830	A M	<b>PHYLUM HETEROKONTOPHYTA</b>	
<i>compressa</i> (Linnaeus) Nees, 1820	A M	<b>Class Xanthophyceae</b>	
<i>fasciculata</i> P.J.L. Dangeard, 1949	A	<b>Order Vaucheriales</b>	
<i>flexuosa</i> (Wulfen) J. Agardh, 1883	A M	<b>Family Tribonemataceae</b>	
<i>gelatinosae</i> Kützting	A	<i>Tribonema</i>	
<i>hendayensis</i> P.J.L. Dangeard & Parriaud	A M	<i>marinum</i> Feldmann	M
<i>intestinalis</i> (Linnaeus) Nees, 1820	A M	<b>Family Vaucheriaceae</b>	
<i>intestinaloides</i> Koeman & van den Hoek, 1982	A	<i>Vaucheria</i>	
<i>jugoslavica</i> Bliding	A M	<i>arcassonensis</i> P.J.L. Dangeard, 1939	A
<i>kylinii</i> Bliding, 1948	A M	<i>bermudensis</i> W.R. Taylor & Bernatowicz	A
<i>lingulata</i> J. Agardh, 1883	A M	<i>compacta</i> (Collins) Collins ex W.R. Taylor, 1937	A
<i>linza</i> (Linnaeus) J. Agardh, 1883	A M	<i>coronata</i> Nordstedt, 1879	A M
<i>maeotica</i> Proshkina-Lavrenko	M	<i>dichotoma</i> (Linnaeus) Martius, 1817	A M
<i>multiramosa</i> Bliding	A M	<i>erythrospora</i> T.A. Christensen, 1956	A
<i>muscooides</i> (Clemente) Cremades, 1990	A M	<i>intermedia</i> Nordstedt, 1879	A
<i>procera</i> Ahlner	M	<i>litorea</i> C. Agardh, 1823	A
<i>prolifera</i> (O.F. Müller) J. Agardh, 1883	A M	<i>medusa</i> T.A. Christensen, 1952	A
<i>pseudolinza</i> Koeman & van den Hoek, 1982	A M	<i>minuta</i> Blum & Conover, 1953	A
<i>radiata</i> J. Agardh, 1883	A M	<i>piloboloides</i> Thuret, 1954	A M
<i>raffsii</i> Harvey, 1850	A M	<i>schleicheri</i> De Wildeman	A
<i>robertii-lamii</i> Parriaud, 1961	A	<i>sescuplicaria</i> T.A. Christensen, 1952	A M
<i>simplex</i> (K.L. Vinogradova) Koeman & van den Hoek	A M	<i>subsimpler</i> P.L. Crouan & H.M. Crouan, 1878	A
<i>stipitata</i> P.J.L. Dangeard	A M	<i>synandra</i> Woronin, 1869	A
<i>torta</i> (Mertens) Reinbold, 1893	A M	<i>velutina</i> C. Agardh, 1824	A M
<b>Percursaria</b>		<i>vipera</i> Blum, 1960	A
<i>percursa</i> (C. Agardh) Rosenvinge, 1893	A M	<b>PHYLUM PHAEOPHYCOTA</b>	
<b>Ulva</b>		<b>Class Phaeophyceae</b>	
<i>bifrons</i> Ardré, 1967	A M	<b>Order Chordariales</b>	
<i>curvata</i> (Kützting) De Toni, 1889	A M	<b>Family Acrotrichaceae</b>	
<i>fasciata</i> Delile, 1813	A M	<i>Acrotrix</i>	
<i>gigantea</i> (Kützting) Bliding	A M	<i>gracilis</i> Kylin, 1907	A
<i>lactuca</i> Linnaeus, 1753	A M	<b>Family Chordariaceae</b>	
<i>linearis</i> P.J.L. Dangeard, 1957	A M	<i>Adriogloia</i>	
<i>neapolitana</i> Bliding	M	<i>adriatica</i> Ercegovic	M
<i>olivascens</i> P.A. Dangeard	A M	<b>Chordaria</b>	
<i>pseudocurvata</i> Koeman & van den Hoek, 1981	A	<i>flagelliformis</i> (O.F. Müller) C. Agardh, 1817	A
<i>rhacodes</i> (Holmes) Papenfuss, 1960	A	<b>Cladosiphon</b>	
<i>rigida</i> C. Agardh, 1823	A M	<i>contortus</i> (Thuret) Kylin, 1940	A M
<i>rotundata</i> Bliding	A M	<i>cylindricus</i> (Sauvageau) Kylin	M
<i>scandinavica</i> Bliding, 1968	A M	<i>irregularis</i> (Sauvageau) Kylin	M
<i>uvoides</i> Bory	A	<i>mediterraneus</i> Kützting	M
<b>Family Ulvellaceae</b>		<i>occidentalis</i> Kylin	A
<b>Acrochaete</b>		<i>zosteriae</i> (J. Agardh) Kylin, 1940	A M
<i>cladophorae</i> (Hornby) R. Nielsen, 1995	A	<b>Dalmatogloia</b>	
<i>geniculata</i> (N.L. Gardner) O'Kelly, 1982	A M	<i>bryozoi</i> Ercegovic, 1948	M
<i>heteroclada</i> J.A. Correa & R. Nielsen	A	<b>Eudesme</b>	
<i>inflata</i> (Ercegovic) Gallardo et al.	A M	<i>virescens</i> (Carmichael ex Harvey) J. Agardh, 1882	A M
<i>leptochaete</i> (Huber) R. Nielsen	A M	<b>Gontrania</b>	
<i>operculata</i> J.A. Correa & R. Nielsen	A	<i>lubrica</i> Sauvageau	M
<i>polymorpha</i> (L. Moewus) R. Nielsen	A	<b>Halonema</b>	
<i>repens</i> Pringsheim, 1863	A M	<i>subsimpler</i> Jaasund, 1951	A
<i>viridis</i> (Reinke) R. Nielsen, 1979	A M	<b>Liebmannia</b>	
<i>wittrockii</i> (Wille) R. Nielsen, 1983	A		
<b>Epicladia</b>			
<i>cyclostoma</i> (Aaern) R. Nielsen, 1995	A		

<i>leveillei</i> J. Agardh, 1842	A M	<b>Family Myrionemataceae</b>	
<i>Mesogloia</i>		<i>Microspongium</i>	
<i>lanosa</i> P.L. Crouan & H.M. Crouan, 1867	A M	<i>gelatinosum</i> Reinke, 1888	A M
<i>vermiculata</i> (J.E. Smith) S.F. Gray, 1821	A M	<i>globosum</i> Reinke, 1888	A
<i>Myriocladia</i>		<i>immersum</i> (Levring) P.M. Pedersen, 1984	A
<i>ekmani</i> (Areschoug) Kylin, 1907	A	<i>Microsporangium</i>	
<i>loveni</i> J. Agardh, 1841	A	<i>kuckuckianum</i> Schiffner	M
<i>tomentosa</i> P.L. Crouan & H.M. Crouan, 1867	A	<i>Myrionema</i>	
<i>Myriogloea</i>		<i>balticum</i> (Reinke) Foslie, 1894	A M
<i>sciurus</i> (Harvey) Kuckuck ex Oltmanns, 1922	M	<i>conchicola</i> (Feldmann) Boudouresque	M
<i>Papenfussiella</i>		<i>corunnae</i> Sauvageau, 1897	A
<i>callitrichia</i> (Rosenvinge) Kylin, 1940	A	<i>feldmannii</i> Loiseaux, 1964	A
<i>kuromo</i> (Yendo) Inagaki, 1958	A	<i>furcatum</i> Jaasund, 1951	A
<i>Saundersella</i>		<i>liechtensternii</i> Hauck, 1877	A M
<i>simplex</i> (Saunders) Kylin, 1940	A	<i>orbiculare</i> J. Agardh, 1848	M
<i>Sauvageaugloia</i>		<i>papillosum</i> Sauvageau, 1897	A
<i>griffithsiana</i> (A.W. Griffiths ex Harvey) G. Hamel ex Kylin, 1940	A M	<i>seriatum</i> (Reinke) Kylin, 1947	A
<i>Sphaerotrichia</i>		<i>strangulans</i> Carmichael ex Greville, 1827	A M
<i>divaricata</i> (C. Agardh) Kylin, 1940	A M	<i>Protectocarpus</i>	
<i>Strepsithalia</i>		<i>speciosus</i> (Børgesen) Kuckuck ex Kornmann, 1955	A M
<i>buffhamiana</i> (Batters) Batters, 1902	A	<i>Ulonema</i>	
<i>curvata</i> Sauvageau, 1896	A	<i>rhizophorum</i> Foslie, 1894	A
<i>liagorae</i> Sauvageau, 1896	A M	<b>Family Ralfsiaceae</b>	
<i>liebmanniae</i> Miranda, 1928	A M	<i>Hapalospongidium</i>	
<b>Family Elachistaceae</b>		<i>macrocarpum</i> (Feldmann) León Álvarez & González, 1993	A M
<i>Elachista</i>		<i>Lithoderma</i>	
<i>chondrii</i> Areschoug, 1875	A	<i>fatiszens</i> Areschoug, 1875	A
<i>flaccida</i> (Dillwyn) Fries, 1835	A M	<i>Porterinema</i>	
<i>fucicola</i> (Vellay) Areschoug, 1842	A M	<i>fluviale</i> (A. Porter) Waern, 1952	A
<i>globulosa</i> (C. Agardh) J. Agardh, 1848	A	<i>Pseudolithoderma</i>	
<i>intermedia</i> P.L. Crouan & H.M. Crouan, 1867	A M	<i>adriaticum</i> (Hauck) Verlaque	A M
<i>jabukae</i> Ercegovic	M	<i>extensum</i> (P.L. Crouan & H.M. Crouan) S. Lund, 1959	A M
<i>neglecta</i> Kuckuck, 1929	M	<i>roscoffense</i> Loiseaux	A M
<i>scutulata</i> (J.E. Smith) Duby, 1830	A M	<i>rosenvingei</i> (Waern) S. Lund, 1959	A
<i>stellaris</i> Areschoug, 1842	A M	<i>subextensum</i> (Waern) S. Lund, 1959	A
<i>Halothrix</i>		<i>Ralfsia</i>	
<i>lumbricalis</i> (Kützting) Reinke, 1888	A M	<i>bornetii</i> Kuckuck, 1894	A
<i>Leptonematella</i>		<i>disciformis</i> P.L. Crouan & H.M. Crouan, 1867	A M
<i>fasciculata</i> (Reinke) P.C. Silva, 1959	A M	<i>expansa</i> (J. Agardh) J. Agardh, 1848	M
<i>neapolitana</i> (Schussnig) Cormaci & G. Furnari	M	<i>fungiformis</i> (Gunnerus) Setchell & N.L. Gardner, 1924	A
<b>Family Leathesiaceae</b>		<i>lucida</i> S. Lund, 1967	A
<i>Corynophlaea</i>		<i>ovata</i> Rosenvinge, 1893	A
<i>crispa</i> (Harvey) Kuckuck, 1929	A	<i>pusilla</i> (Strömfelt) Batters, 1892	A
<i>cystophorae</i> J. Agardh, 1882	A	<i>verrucosa</i> (Areschoug) Areschoug, 1845	A M
<i>flaccida</i> (C. Agardh) Kützting	M	<i>Stragularia</i>	
<i>hamelii</i> Feldmann, 1937	M	<i>clavata</i> (Harvey) G. Hamel, 1931	A M
<i>umbellata</i> (C. Agardh) Kützting	M	<i>spongiocarpa</i> (Batters) G. Hamel	A
<i>Cylindrocarpus</i>		<b>Family Spermatochnaceae</b>	
<i>microscopicus</i> P.L. Crouan & H.M. Crouan, 1851	A M	<i>Halorhiza</i>	
<i>Leathesia</i>		<i>vaga</i> Kützting	A
<i>difformis</i> (Linnaeus) J.E. Areschoug, 1847	A M	<i>Nemacystus</i>	
<i>mucosa</i> Feldmann, 1937	M	<i>erythraeus</i> (J. Agardh) Sauvageau, 1897	A
<i>verruculiformis</i> Y.P. Lee & I.K. Lee, 1988	A	<i>flexuosus</i> (C. Agardh) Kylin	A M
<i>Microcoryne</i>		<i>hispanicus</i> (Sauvageau) Kylin, 1940	A M
<i>ocellata</i> Strömfelt, 1888	A	<i>Spermatochnus</i>	
<i>Myriactula</i>		<i>paradoxus</i> (Roth) Kützting, 1843	A M
<i>arabica</i> (Kützting) Feldmann, 1937	A M	<i>Stilophora</i>	
<i>areschougii</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1935	A	<i>nodulosa</i> (C. Agardh) P.C. Silva, 1996	A
<i>chordae</i> (Areschoug) Levring, 1937	A	<i>tenella</i> (Esper) P.C. Silva, 1996	A M
<i>clandestina</i> (P.L. Crouan & H.M. Crouan) Feldmann, 1943	A	<i>Stilopsis</i>	
<i>elongata</i> (Sauvageau) G. Hamel	M	<i>lejolisii</i> (Thuret) Kuckuck & Nienburg ex G. Hamel, 1937	A M
<i>fucorum</i> (Rosenvinge) Kylin, 1947	A	<b>Order Cutleriales</b>	
<i>gracilis</i> van der Ben	M	<b>Family Cutleriaceae</b>	
<i>haydenii</i> (Gatty) Levring, 1973	A	<i>Cutleria</i>	
<i>microscopica</i> (Ercegovic) Ercegovic	M	<i>adpersa</i> (Mertens ex Roth) De Notaris, 1842	A M
<i>rigida</i> (Sauvageau) G. Hamel	M	<i>chilosa</i> (Falkenberg) P.C. Silva, 1957	A M
<i>rivulariae</i> (Suhr) J. Feldmann, 1937	A M	<i>multifida</i> (J.E. Smith) Greville, 1830	A M
<i>stellulata</i> (Harvey) Levring, 1937	A M	<i>Zanardinia</i>	
<i>vlastae</i> J. Feldmann, 1954	A	<i>typus</i> (Nardo) G. Furnari, 1999	A M
<i>Petrospongium</i>			
<i>berkeleyi</i> (Greville) Nägeli ex Kützting, 1858	A M		

**Order Desmarestiales**

**Family Arthrocladiaceae**

*Arthrocladia*  
*villosa* (Hudson) Duby, 1830 A M

**Family Desmarestiaceae**

*Desmarestia*  
*aculeata* (Linnaeus) J.V. Lamouroux, 1813 A M  
*dresnayi* J.V. Lamouroux ex Leman, 1819 A M  
*ligulata* (Lightfoot) J.V. Lamouroux, 1813 A M  
*viridis* (O.F. Müller) J.V. Lamouroux, 1813 A M

**Order Dictyosiphonales**

**Family Asperococcaceae**

*Asperococcus*  
*bullosus* J.V. Lamouroux, 1813 A M  
*compressus* A.W. Griffiths ex W.J. Hooker, 1833 A M  
*fistulosus* (Hudson) W.J. Hooker, 1833 A M  
*scaber* Kuckuck, 1899 A M

**Family Buffhamiaceae**

*Buffhamia*  
*speciosa* Batters, 1895 A

**Family Coilodesmaceae**

*Coilodesme*  
*bulligera* Strömfelt, 1886 A

**Family Delamareaceae**

*Delamarea*  
*attenuata* (Kjellman) Rosenvinge, 1893 A

**Family Dictyosiphonaceae**

*Acrocystis*  
*groenlandicus* Rosenvinge, 1933 A  
*Dictyosiphon*  
*chordarius* Areschoug, 1847 A M  
*ekmani* Areschoug, 1875 A  
*filiformis* (Foslie) De Toni, 1895 A  
*foeniculaceus* (Hudson) Greville, 1830 A

**Family Giraudiaceae**

*Giraudia*  
*sphacelarioides* Derbès & Solier, 1851 A M

**Family Myriotrichiaceae**

*Desmotrichum*  
*punctarioides* A.D. Zinova & Dimitrova-Konaklieva M  
*Leblondiella*  
*densa* (Batters) G. Hamel, 1939 A  
*Litosiphon*  
*laminariae* (Lyngbye) Harvey, 1849 A  
*tenuis* Levring, 1937 A  
*Myriotrichia*  
*adriatica* Hauck M  
*canariensis* Kützing A  
*clavaeformis* Harvey, 1833 A M  
*repens* Hauck, 1879 A  
*Protasperococcus*  
*myriotrichiiformis* Sauvageau M

**Family Pogotrichiaceae**

*Omphalophyllum*  
*ulvaceum* Rosenvinge, 1893 A  
*Pogotrichium*  
*filiforme* Reinke, 1892 A  
*setiforme* (Rosenvinge) P.M. Pedersen, 1978 A

**Family Punctariaceae**

*Chilonema*  
*foecundum* (Strömfelt) R.L. Fletcher, 1987 A  
*hispanicum* (Sauvageau) R.L. Fletcher, 1987 A M  
*ocellatum* (Kützing) Kornmann, 1953 A  
*Clathrodiscus*  
*mandouli* (Sauvageau) G. Hamel, 1935 A  
*Hecatonema*  
*liagorae* (Feldmann) G. Hamel M  
*terminale* (Kützing) Kylin, 1937 M  
*Punctaria*  
*crispata* (Kützing) Batters, 1900 A  
*crouanii* (Thuret) Bornet A

*glacialis* Rosenvinge, 1910 A  
*latifolia* Greville, 1830 A M  
*plantaginea* (Roth) Greville, 1830 A M  
*temissima* (C. Agardh) Greville, 1830 A M

**Trachynema**

*mortenseni* (Lund) Pedersen, 1985 A

**Family Striariaceae**

*Coelocladia*  
*arctica* Rosenvinge, 1893 A  
*Dermatocelis*  
*laminariae* Rosenvinge, 1898 A  
*Fosliea*  
*curta* (Foslie) Reinke, 1891 A  
*Isthmoplea*  
*sphaerophora* (Carmichael ex Harvey) Kjellman, 1879 A M  
*Stictyosiphon*  
*adriaticus* Kützing, 1843 A M  
*arcticus* Pedersen & Kristiansen, 1992 A  
*griffithsianus* (Le Jolis) Holmes & Batters, 1891 A  
*laxus* (J. Agardh) Athanasiadis, 1996 A  
*lofotensis* (Foslie) Jaasund, 1965 A  
*soriferus* (Reinke) Rosenvinge, 1935 A M  
*tortilis* (Ruprecht) Reinke, 1889 A M  
*Striaria*  
*attenuata* (C. Agardh) Greville, 1828 A M

**Order Dictyotales**

**Family Dictyotaceae**

*Dictyopteris*  
*delicatula* J.V. Lamouroux, 1809 A  
*divaricata* (Okamura) Okamura, 1932 M  
*plagiogramma* (Montagne) Vickers, 1905 A  
*polypodioides* (De Candolle) J.V. Lamouroux, 1809 A M  
*tripolitana* Nizamuddin, 1981 M  
*Dictyota*  
*adnata* Zanardini A  
*bartayresiana* J.V. Lamouroux, 1809 A  
*cervicornis* Kützing, 1859 A  
*ciliolata* Sonder ex Kützing, 1859 A  
*crenulata* J. Agardh, 1848 A  
*dichotoma* (Hudson) J.V. Lamouroux, 1809 A M  
*divaricata* J.V. Lamouroux, 1809 A  
*fasciola* (Roth) J.V. Lamouroux, 1809 A M  
*humifusa* Hörnig, Schnetter & Coppejans, 1992 A  
*implexa* J.V. Lamouroux A  
*kohlmeyeri* (Nizamuddin & Gerloff) Hömning, Schnetter & Coppejans A  
*liturata* J. Agardh, 1848 A  
*mediterranea* (Schiffner) G. Furnari, 1987 M  
*menstrualis* (Hoyt) Schnetter, Hömning & Weber-Peukert, 1987 A  
*mertensii* (Martius) Kützing, 1859 A  
*naevosa* (Suhr) J. Agardh, 1848 A  
*pinnatifida* Kützing, 1859 A  
*spiralis* Montagne, 1846 A M  
*volubilis* Kützing, 1849 A

**Lobophora**

*variegata* (J.V. Lamouroux) Womersley ex E.C. Oliveira, 1977 A M

**Padina**

*boergesenii* Allender & Kraft, 1983 M  
*boryana* Thivy, 1966 M  
*gymnospora* (Kützing) Sonder, 1871 A  
*pavonica* (Linnaeus) Thivy, 1960 A M  
*tenuis* Bory, 1827 M  
*Padinopsis*  
*adriatica* Ercegovic M  
*Spatoglossum*  
*schroederi* (C. Agardh) Kützing, 1859 A M  
*solieri* (Chauvin ex Montagne) Kützing, 1843 A M  
*variabile* Figari & De Notaris, 1853 M

**Stypopodium**

*schimperii* (Buchinger ex Kützing) Verlaque & Boudouresque M

<i>zonale</i> (J.V. Lamouroux) Papenfuss, 1940	A	<i>holmesii</i> (Batters) Kornmann, 1956	A
<b>Taonia</b>		<i>Laminariocolax</i>	
<i>atomaria</i> (Woodward) J. Agardh, 1848	A M	<i>tomentosoides</i> (Farlow) Kylin, 1947	A
<i>lacheana</i> Cormaci, G. Furnari and Pizzuto, 1994	M	<b>Laminarionema</b>	
<b>Zonaria</b>		<i>elsbethiae</i> Kawai & Tokuyama, 1995	A
<i>inarticulata</i> (J.V. Lamouroux) Papenfuss	A	<i>Mikrosyphar</i>	
<i>subarticulata</i> (J.V. Lamouroux) Papenfuss, 1944	A	<i>polysiphoniae</i> Kuckuck, 1897	A
<i>tournefortii</i> (J.V. Lamouroux) Montagne, 1846	A M	<i>porphyrae</i> Kuckuck, 1897	A
		<i>sphacelariae</i> Levring, 1974	A
		<i>zosteræ</i> Kuckuck, 1895	A
<b>Order Ectocarpales</b>		<b>Phaeostroma</b>	
<b>Family Ectocarpaceae</b>		<i>bertholdii</i> Kuckuck	M
<b>Acinetospora</b>		<i>endophyticum</i> S. Lund, 1959	A
<i>crinita</i> (Carmichael ex Harvey) Kornmann, 1953	A M	<i>parasiticum</i> Børgesen, 1902	A
<b>Acrospogium</b>		<i>pustulosum</i> Kuckuck, 1893	A
<i>ralfsioides</i> Schiffner	M	<b>Pilinia</b>	
<b>Asteronema</b>		<i>minor</i> (Hansgrig) Kützing	A M
<i>rhodochortonoides</i> (Børgesen) D.G. Müller & E. Parodi, 1994	A M	<i>rimosa</i> Kützing, 1843	A M
<b>Climacosorus</b>		<b>Pleurocladia</b>	
<i>mediterraneus</i> Sauvageau, 1933	A M	<i>lacustris</i> A. Braun, 1855	A
<b>Dichosporangium</b>		<i>lucifuga</i> (Kuckuck) Wilce, 1966	A
<i>chordariae</i> Wollny	A	<b>Spongonema</b>	
<b>Ectocarpus</b>		<i>tomentosum</i> (Hudson) Kützing, 1849	A M
<i>borealis</i> (Kjellman) Kjellman, 1890	A	<b>Streblonema</b>	
<i>caspicus</i> Henckel	M	<i>breve</i> (Sauvageau) De Toni, 1895	A
<i>fasciculatus</i> Harvey, 1849	A M	<i>deformans</i> (P.A. Dangeard) G. Hamel, 1931	A
<i>flagelliformis</i> Kützing, 1843	M	<i>fasciculatum</i> Thuret, 1863	A
<i>fulvescens</i> Schousboe ex Thuret	A	<i>helophorum</i> (Rosenvinge) Batters, 1902	A
<i>parvulus</i> Kützing, 1849	M	<i>inclusum</i> Kylin, 1910	A
<i>parvus</i> (Saunders) Hollenberg, 1971	M	<i>infestans</i> (H. Gran) Batters, 1902	A M
<i>rufulus</i> Kützing, 1843	M	<i>integratum</i> P.J.L. Dangeard, 1970	A
<i>siliculosus</i> (Dillwyn) Lyngbye, 1819	A M	<i>intestinum</i> (Reinsch) Batters, 1892	A
<i>simpliusculus</i> C. Agardh, 1827	M	<i>oligosporum</i> Strömfelt, 1884	A M
<i>tomentosoides</i>	A	<i>parasiticum</i> (Sauvageau) Levring, 1937	A M
<i>variabilis</i> Vickers, 1905	A	<i>stilophoræ</i> (P.L. Crouan & H.M. Crouan) Kylin, 1908	A M
<i>virescens</i> Thuret ex Sauvageau	A M	<i>tenuissimum</i> Hauck, 1884	A M
<b>Feldmannia</b>		<i>tuberculi</i> Jaasund, 1965	A
<i>battersiides</i> (Ercegovic) Cormaci & G. Furnari	M	<i>turnerellæ</i> (Foslie) Printz, 1926	A
<i>irregularis</i> (Kützing) G. Hamel, 1939	A M	<i>zanardini</i> (P.L. Crouan & H.M. Crouan) De Toni, 1895	A
<i>kjellmanii</i> Kylin, 1947	A	<b>Streblonemopsis</b>	
<i>lebelii</i> (Areschoug ex P.L. Crouan & H.M. Crouan) G. Hamel, 1939	A M	<i>irritans</i> Valiante, 1883	M
<i>padinae</i> (Buffham) G. Hamel, 1939	A M	<b>Zosterocarpus</b>	
<i>paradoxa</i> (Montagne) G. Hamel, 1931	A M	<i>oedogonium</i> (Meneghini) Bornet	M
<i>paradoxoides</i> (Ercegovic) Cormaci & G. Furnari	M		
<i>simplex</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1939	A M	<b>Family Lithodermataceae</b>	
<b>Gononema</b>		<i>Jonssonia</i>	
<i>alariae</i> P.M. Pedersen, 1981	A	<i>pulvinata</i> S. Lund, 1959	A
<b>Herponema</b>		<b>Petroderma</b>	
<i>desmarestiae</i> (Gran) Cardinal, 1964	A	<i>maculiforme</i> (Wollny) Kuckuck, 1897	A
<i>graniferum</i> Kuckuck	M	<b>Sorapton</b>	
<i>minutum</i> Levring, 1974	A	<i>kjellmanii</i> (Wille) Rosenvinge, 1898	A
<i>solitarium</i> (Sauvageau) G. Hamel, 1939	A M	<i>simulans</i> Kuckuck, 1894	A
<i>valiantei</i> (Bornet ex Sauvageau) G. Hamel, 1939	A M	<b>Family Pilayellaceae</b>	
<i>velutinum</i> (Greville) J. Agardh, 1890	A M	<i>Bachelotia</i>	
<b>Hincksia</b>		<i>antillarum</i> (Grunow) Gerloff, 1959	A
<i>dalmatica</i> (Ercegovic) Cormaci & G. Furnari	M	<b>Pilayella</b>	
<i>fenestrata</i> (Berkeley ex Harvey) P.C. Silva, 1987	A	<i>littoralis</i> (Linnaeus) Kjellman, 1872	A M
<i>fuscata</i> (Zanardini) P.C. Silva, 1987	A M	<i>varia</i> Kjellman, 1883	A
<i>geniculata</i> (Ercegovic) Cormaci & G. Furnari	M	<b>Family Sorocarpaceae</b>	
<i>granulosa</i> (J.E. Smith) P.C. Silva, 1987	A M	<i>Botrytella</i>	
<i>hauckii</i> (Ercegovic) Cormaci & G. Furnari	M	<i>micromora</i> Bory, 1822	A
<i>hincksiae</i> (Harvey) P.C. Silva, 1987	A M	<i>reinboldii</i> (Reinke) Kornmann & Sahling, 1988	A
<i>mittelliae</i> (Harvey) P.C. Silva, 1987	A M		
<i>onslowensis</i> (Amsler & Kapraun) P.C. Silva, 1987	A	<b>Order Fucales</b>	
<i>ovata</i> (Kjellman) P.C. Silva, 1987	A M	<b>Family Cystoseiraceae</b>	
<i>rallsiae</i> (Vickers) P.C. Silva, 1987	A	<i>Bifurcaria</i>	
<i>sandriana</i> (Zanardini) P.C. Silva, 1987	A M	<i>bifurcata</i> R. Ross, 1958	A
<i>sandriana</i>	A	<b>Cystoseira</b>	
<i>secunda</i> (Kützing) P.C. Silva, 1987	A M	<i>abies-marina</i> (S.G. Gmelin) C. Agardh	A M
<b>Kuckuckia</b>		<i>algeriensis</i> Feldmann	M
<i>kylinii</i> Cardinal, 1964	A M	<i>amentacea</i> Bory	M
<i>spinosa</i> (Kützing) Kornmann, 1958	A M	<i>baccata</i> (S.G. Gmelin) P.C. Silva, 1952	A M
<b>Kuetzingiella</b>		<i>barbata</i> (Stackhouse) C. Agardh, 1842	A M
<i>battersii</i> (Bornet) Kornmann, 1956	A M	<i>barbatula</i> Kützing	M
		<i>brachycarpa</i> J. Agardh	M

<i>compressa</i> (Esper) Gerloff & Nizamuddin, 1975	A M	<i>pinatifida</i> (Harvey) Suringar, 1873	A M
<i>concatenata</i> (Linnaeus) C. Agardh	A M	<b>Family Chordaceae</b>	
<i>corniculata</i> (Turner) Zanardini, 1841	M	<i>Chorda</i>	
<i>crinita</i> Duby	A M	<i>filum</i> (Linnaeus) Stackhouse, 1797	A M
<i>crinitophylla</i> Ercegovic	M	<i>Halosiphon</i>	
<i>dubia</i> Valiante	M	<i>tomentosus</i> (Lyngbye) Jaasund, 1957	A
<i>elegans</i> Sauvageau	M	<b>Family Laminariaceae</b>	
<i>foeniculacea</i> (Linnaeus) Greville, 1830	A M	<i>Laminaria</i>	
<i>gibraltaria</i> (Sauvageau) P.J.L. Dangeard, 1949	A	<i>agardhii</i> Kjellman, 1877	A
<i>humilis</i> Schousboe ex Klützing, 1860	A M	<i>digitata</i> (Hudson) J.V. Lamouroux, 1813	A
<i>hyblaea</i> Giaccone	M	<i>hyperborea</i> (Gunnerus) Foslie, 1884	A
<i>jabukae</i> Ercegovic	M	<i>japonica</i> Areschoug, 1851	M
<i>mauritanica</i> Sauvageau	A M	<i>nigripes</i> J. Agardh, 1868	A
<i>mediterranea</i> Sauvageau, 1912	A M	<i>ochroleuca</i> De La Pylaie, 1824	A M
<i>montagnei</i> J. Agardh	M	<i>rodriguezii</i> Bornet	M
<i>nodicaulis</i> (Withering) M. Roberts, 1967	A M	<i>saccharina</i> (Linnaeus) J.V. Lamouroux, 1813	A
<i>palagosa</i> Ercegovic	M	<i>solidungula</i> J. Agardh, 1868	A
<i>planiramea</i> Schiffner	M	<b>Family Phyllariaceae</b>	
<i>platyclada</i> Sauvageau, 1912	A M	<i>Phyllariopsis</i>	
<i>sauvageauana</i> G. Hamel, 1939	M	<i>brevipes</i> (C. Agardh) E.C. Henry & South, 1987	M
<i>schiffneri</i> G. Hamel, 1939	M	<i>purpurascens</i> (C. Agardh) E.C. Henry & South, 1987	A M
<i>sedoides</i> (Desfontaines) C. Agardh, 1820	M	<i>Saccorhiza</i>	
<i>spinosa</i> Sauvageau, 1912	A M	<i>dermatodea</i> (De La Pylaie) J. Agardh, 1868	A
<i>squarrosa</i> De Notaris	M	<i>polyschides</i> (Lightfoot) Batters, 1902	A M
<i>susanensis</i> Nizamuddin, 1985	M	<b>Order Scytosiphonales</b>	
<i>tamariscifolia</i> (Hudson) Papenfuss, 1950	A M	<b>Family Lithodermataceae</b>	
<i>usneoides</i> (Linnaeus) M. Roberts, 1968	A M	<i>Symphycarpus</i>	
<i>wildpretii</i> Nizamuddin, 1995	A	<i>strangulans</i> Rosenvinge, 1893	A M
<i>zosteroides</i> C. Agardh	M	<b>Family Scytosiphonaceae</b>	
<i>Halidrys</i>		<i>Colpomenia</i>	
<i>siliquosa</i> (Linnaeus) Lyngbye, 1819	A	<i>peregrina</i> (Sauvageau) Hamel, 1937	A M
<b>Family Fucaceae</b>		<i>sinuosa</i> (Mertens ex Roth) Derbès & Solier, 1851	A M
<i>Ascophyllum</i>		<i>Compsomena</i>	
<i>nodosum</i> (Linnaeus) Le Jolis, 1863	A	<i>gracile</i> Kuckuck, 1899	M
<i>Fucus</i>		<i>microspogium</i> (Batters) Kornmann, 1953	A
<i>ceranoides</i> Linnaeus, 1753	A	<i>minutum</i> (C. Agardh) Kornmann, 1953	A M
<i>cottani</i> M.J. Wynne & Magne, 1991	A	<i>saxicolum</i> (Kuckuck) Kornmann, 1953	A
<i>distichus</i> Linnaeus, 1767	A	<i>Endarachne</i>	
<i>evanescens</i> C. Agardh, 1820	A	<i>binghamiae</i> J. Agardh, 1896	A
<i>serratus</i> Linnaeus, 1753	A	<i>Hydroclathrus</i>	
<i>spiralis</i> Linnaeus, 1753	A M	<i>clathratus</i> (Bory ex C. Agardh) M. Howe, 1920	A M
<i>vesiculosus</i> Linnaeus, 1753	A M	<i>Nemoderma</i>	
<i>virsoides</i> J. Agardh	M	<i>tingitanum</i> Schousboe ex Bornet	A M
<i>Pelvetia</i>		<i>Petalonia</i>	
<i>canaliculata</i> (Linnaeus) Decaisne & Thuret, 1845	A	<i>fascia</i> (O.F. Müller) Kuntze, 1898	A M
<b>Family Himanthaliaceae</b>		<i>filiformis</i> (Batters) Kuntze	A
<i>Himantalia</i>		<i>zosterifolia</i> (Reinke) Kuntze, 1898	A M
<i>elongata</i> (Linnaeus) S.F. Gray, 1821	A	<i>Rosenvingea</i>	
<b>Family Sargassaceae</b>		<i>intricata</i> (J. Agardh) Børgesen, 1914	A M
<i>Sargassum</i>		<i>sanctae-crucis</i> Børgesen, 1914	A
<i>acinarium</i> (Linnaeus) Setchell, 1933	A M	<i>Scytosiphon</i>	
<i>cymosum</i> C. Agardh, 1820	A	<i>complanatus</i> (Rosenvinge) Doty, 1947	A
<i>desfontainesii</i> (Turner) J. Agardh	A M	<i>dotyi</i> M.J. Wynne, 1969	A M
<i>filipendula</i> C. Agardh, 1824	A	<i>lomentaria</i> (Lyngbye) Link, 1833	A M
<i>flavifolium</i> Klützing, 1849	A M	<b>Order Sphacelariales</b>	
<i>furcatum</i> Klützing, 1843	A	<b>Family Choristocarpaceae</b>	
<i>hornschuchii</i> C. Agardh	M	<i>Discosporangium</i>	
<i>muticum</i> (Yendo) Fensholt, 1955	A M	<i>mesarthrocarpum</i> (Meneghini) Hauck, 1885	A M
<i>natans</i> (Linnaeus) Gaillon, 1828	A	<b>Family Sphacelariaceae</b>	
<i>polycystum</i> C. Agardh, 1824	A	<i>Choristocarpus</i>	
<i>ramentaceum</i> Zarmouth & Nizamuddin, 1991	M	<i>tenellus</i> (Klützing) Zanardini, 1860	A M
<i>thunbergii</i> (Mertens ex Roth) Kuntze, 1893	A	<i>Cladostephus</i>	
<i>trichocarpum</i> J. Agardh	M	<i>spongiosus</i> (Hudson) C. Agardh, 1817	A M
<i>vulgare</i> C. Agardh, 1820	A M	<i>Sphacelaria</i>	
<b>Order Laminariales</b>		<i>arctica</i> Harvey, 1858	A
<b>Family Alariaceae</b>		<i>brachygonia</i> Montagne, 1843	A
<i>Alaria</i>		<i>caespitula</i> Lyngbye, 1819	A
<i>esculenta</i> (Linnaeus) Greville, 1830	A	<i>cirrosa</i> (Roth) C. Agardh, 1824	A M
<i>grandifolia</i> J. Agardh, 1872	A	<i>fusca</i> (Hudson) S.F. Gray, 1821	A M
<i>pylarii</i> (Bory) Greville, 1830	A	<i>mirabilis</i> (Reinke ex Batters) Prud'homme van Reine, 1982	A
<i>Ecklonia</i>		<i>nana</i> Nägeli ex Klützing, 1855	A M
<i>biruncinata</i> (Bory) Papenfuss	A		
<i>muratii</i> Feldmann	A		
<i>Undaria</i>			

<i>plumigera</i> Holmes, 1883	A	<i>gracile</i> Børgesen, 1915	A M
<i>plumosa</i> Lyngbye, 1819	A	<i>gynandrum</i> (Rosenvinge) G. Hamel, 1927	A
<i>plumula</i> Zanardini, 1865	A M	<i>hallandicum</i> (Kylin) G. Hamel, 1927	A M
<i>racemosa</i> Greville, 1824	A	<i>hauckii</i> Schiffner, 1916	M
<i>radicans</i> (Dillwyn) C. Agardh, 1824	A M	<i>immersum</i> (Rosenvinge) G. Hamel, 1927	A
<i>reticulata</i> Lyngbye, 1818	A	<i>inclusum</i> (Levring) Papenfuss, 1945	A
<i>rigidula</i> Kützing, 1843	A M	<i>incrassatum</i> Ercegovic	M
<i>solitaria</i> Kylin, 1947	A	<i>infestans</i> M. Howe & Hoyt	A
<i>tribuloides</i> Meneghini, 1840	A M	<i>kylini</i> G. Hamel, 1927	A
<i>Sphacella</i>		<i>lenormandii</i> (Suhr ex Kützing) Nägeli	M
<i>subtilissima</i> Reinke, 1890	A M	<i>leptonema</i> (Rosenvinge) Børgesen, 1915	A M
<b>Family Stypocaulaceae</b>		<i>liagorae</i> Børgesen, 1915	A
<i>Halopteris</i>		<i>lorrain-smithiae</i> (Lyle) L. Newton, 1931	A
<i>filicina</i> (Grateloup) Kützing, 1843	A M	<i>macula</i> (Rosenvinge) G. Hamel, 1927	A
<i>Stypocaulon</i>		<i>mediterraneum</i> (Levring) Boudouresque, 1970	M
<i>scoparium</i> (Linnaeus) Kützing, 1843	A M	<i>microfilum</i> Jao, 1936	A
<b>Order Sporocnales</b>		<i>microscopicum</i> (Nägeli ex Kützing) Nägeli, 1862	A M
<b>Family Sporocnaceae</b>		<i>minutum</i> (Suhr) G. Hamel, 1927	A
<i>Carpomitra</i>		<i>mirabilis</i> (Suhr) Nägeli, 1962	A
<i>costata</i> (Stackhouse) Batters, 1902	A M	<i>molinieri</i> Coppejans & Boudouresque, 1976	M
<i>Nereia</i>		<i>moniliforme</i> (Rosenvinge) Børgesen, 1915	A M
<i>filiformis</i> (J. Agardh) Zanardini	A M	<i>naumannii</i> (Askenasy) Askenasy	A
<i>tropica</i> (W.R. Taylor) W.R. Taylor	A	<i>nemalii</i> (De Notaris ex L. Dufour) Bornet	A M
<i>Sporochnus</i>		<i>nemalionis</i> (De Notaris ex L. Dufour) Bornet, 1904	M
<i>bolleanus</i> Montagne	A	<i>nitophylli</i> (Levring) Papenfuss, 1945	A
<i>gaertneri</i> (S.G. Gmelin) C. Agardh, 1820	A M	<i>occidentale</i> Børgesen, 1915	A
<i>pedunculatus</i> (Hudson) C. Agardh, 1817	A M	<i>pallens</i> (Zanardini) Nägeli, 1862	M
<b>Order Syringodermatales</b>		<i>parvulum</i> (Kylin) Hoyt, 1920	A M
<b>Family Syringodermataceae</b>		<i>pulchellum</i> Børgesen	A
<i>Syringoderma</i>		<i>radiatum</i> Jao, 1936	M
<i>floridana</i> E.C. Henry, 1984	A	<i>reductum</i> (Rosenvinge) G. Hamel, 1927	A M
<b>Order Tilopteridales</b>		<i>robustum</i> Børgesen, 1915	A
<b>Family Tilopteridaceae</b>		<i>rosulatum</i> (Rosenvinge) Papenfuss	A
<i>Haplospora</i>		<i>sanctae-mariae</i> (Darbishire) G. Hamel	A
<i>globosa</i> Kjellman, 1872	A	<i>savianum</i> (Meneghini) Nägeli, 1862	A M
<i>Tilopteris</i>		<i>secundatum</i> (Lyngbye) Nägeli, 1862	A M
<i>mertensi</i> (Turner) Kützing, 1849	A	<i>seiriolanum</i> (Gibson) Rosenvinge, 1924	A
		<i>sparsum</i> (Carmichael ex Harvey) Nägeli, 1862	A
		<i>stilophorae</i> (Levring) Kylin, 1944	A
		<i>subpinnatum</i> Bornet	M
		<i>subseriatum</i> Børgesen	M
		<i>subtilissimum</i> (Kützing) G. Hamel, 1927	A M
		<i>trifilum</i> (Buffham) Batters	A M
		<i>unifilum</i> Jao, 1936	A
		<i>virgatulum</i> (Harvey) Bornet, 1904	A M
		<i>Audouinella</i>	
		<i>boryana</i> Abdel-Rahman & Magne, 1984	A
		<i>conchicola</i> (Lami) South & Tittley, 1986	A
		<i>Rhodochorton</i>	
		<i>atlanticum</i> Miranda, 1936	A
		<i>conrescens</i> K.M. Drew, 1928	A
		<i>membranaceum</i> (Magnus) Hauck, 1883	A M
		<i>purpureum</i> (Lightfoot) Rosenvinge, 1900	A M
		<i>velutinum</i> (Hauck) G. Hamel, 1927	A M
		<i>Schmitziella</i>	
		<i>endophloea</i> Bornet & Batters, 1892	A M
		<b>Order Ahnfeltiales</b>	
		<b>Family Ahnfeltiaceae</b>	
		<i>Ahnfeltia</i>	
		<i>plicata</i> (Hudson) Fries, 1836	A
		<b>Order Bangiales</b>	
		<b>Family Bangiaceae</b>	
		<i>Bangia</i>	
		<i>atropurpurea</i> (Roth) C. Agardh, 1824	A M
		<i>Porphyra</i>	
		<i>abyssicola</i> Kjellman, 1883	A
		<i>amethystea</i> Kützing, 1843	A
		<i>amplissima</i> (Kjellman) Setchell & Hus, 1900	A
		<i>carolinensis</i> Coll & J. Cox, 1977	A
		<i>dioica</i> Brodie & L.M. Irvine, 1997	A
		<i>drachii</i> J. Feldmann, 1978	A
		<i>helenae</i> A.D. Zinova, 1948	A
		<i>insolita</i> Kornmann & Sahling, 1991	A
		<i>leucosticta</i> Thuret, 1863	A M

## PHYLUM RHODOPHYCOTA

## Class Rhodophyceae

## Order Acrochaetiales

## Family Acrochaetiaceae

*Acrochaetium*

<i>alariae</i> (Jónsson) Bornet, 1904	A
<i>asparagopsis</i> (Chemin) Papenfuss, 1945	A
<i>balticum</i> (Rosenvinge) Aleem & Schulz, 1952	A
<i>barbadensis</i> (Vickers) Børgesen, 1915	A
<i>battersianum</i> G. Hamel, 1927	A
<i>boergesenii</i> Schiffner, 1931	M
<i>bonnemaisoniae</i> (Batters) J. Feldmann & G. Feldmann, 1939	A M
<i>brebneri</i> (Batters) G. Hamel, 1828	A
<i>caespitosum</i> (J. Agardh) Nägeli, 1862	A M
<i>canariense</i> Børgesen, 1927	A
<i>catenulatum</i> M. Howe, 1914	A
<i>cheminii</i> Feldmann, 1954	A
<i>chylocladiae</i> (Batters) Batters, 1902	A
<i>codicum</i> Børgesen, 1927	A M
<i>codii</i> (P.L. Crouan & H.M. Crouan) G. Hamel, 1927	A M
<i>collopadum</i> (Rosenvinge) G. Hamel, 1927	A
<i>corymbiferum</i> (Thuret) Batters	A M
<i>crassipes</i> (Børgesen) Børgesen	A M
<i>cymopoliae</i> Børgesen, 1927	A
<i>cytophagum</i> (Rosenvinge) G. Hamel, 1927	A
<i>daviesii</i> (Dillwyn) Nägeli, 1862	A M
<i>duboscqii</i> Feldmann, 1939	M
<i>dumontiae</i> (Rosenvinge) G. Hamel, 1927	A
<i>efflorescens</i> (J. Agardh) Nägeli	A M
<i>emergens</i> (Rosenvinge) Weber-van Bosse, 1921	A
<i>endophyticum</i> Batters, 1896	A
<i>endozoicum</i> (Darbishire) Batters	A
<i>extensum</i> Ercegovic	M

<i>linearis</i> Greville, 1830	A M	1851	A
<i>miniata</i> (C. Agardh) C. Agardh, 1824	A	<i>granulatum</i> (Ducluzeau) C. Agardh, 1828	A M
<i>ochotensis</i> Nagai, 1941	A	<i>tetragonum</i> (Withering) S.F. Gray, 1821	A M
<i>purpurea</i> (Roth) C. Agardh, 1824	A M	<i>tetricum</i> (Dillwyn) S.F. Gray, 1821	A
<i>tenuissima</i> (Strömfelt) Setchell & Hus, 1900	A	<i>Centroceras</i>	
<i>thulae</i> Munda & P.M. Pedersen, 1978	A	<i>clavulatum</i> (C. Agardh) Montagne, 1846	A M
<i>umbilicalis</i> (Linnaeus) Kützing, 1843	A M	<i>Centrocerocolax</i>	
<b>Order Bonnemaisoniales</b>		<i>ubatubensis</i> A.B. Joly	A
<b>Family Bonnemalsoniaceae</b>		<i>Ceramium</i>	
<i>Asparagopsis</i>		<i>abyssale</i> Petersen, 1924	A
<i>armata</i> Harvey, 1855	A M	<i>arborescens</i> J. Agardh, 1894	A
<i>taxiformis</i> (Delile) Trevisan, 1845	A M	<i>arcticum</i> J. Agardh, 1894	A
<i>Bonnemaisonia</i>		<i>areschougii</i> Kylin, 1907	A M
<i>asparagoides</i> (Woodward) C. Agardh, 1822	A M	<i>atlanticum</i> Petersen, 1911	A
<i>clavata</i> G. Hamel, 1930	A M	<i>bertholdii</i> Funk, 1922	A M
<i>hamifera</i> Hariot, 1891	A M	<i>boergesenii</i> Petersen, 1911	A
<b>Order Ceramiales</b>		<i>botryocarpum</i> A.W. Griffiths ex Harvey, 1848	A
<b>Family Ceramiaceae</b>		<i>callipterum</i> Feldmann-Mazoyer, 1938	A M
<i>Acrothamnion</i>		<i>ciliatum</i> (J. Ellis) Ducluzeau, 1806	A M
<i>preissii</i> (Sonder) E.M. Wollaston, 1967	M	<i>cimbricum</i> H.E. Petersen, 1924	A M
<i>Aglaothamnion</i>		<i>cingulatum</i> Weber-van Bosse, 1923	A M
<i>bipinnatum</i> (P.L. Crouan & H.M. Crouan) Feldmann-Mazoyer, 1941	A M	<i>circinatum</i> (Kützing) J. Agardh, 1851	A M
<i>caudatum</i> (J. Agardh) Feldmann-Mazoyer, 1941	M	<i>codii</i> (H. Richards) Feldmann-Mazoyer, 1938	A M
<i>cordatum</i> (Børgesen) Feldmann-Mazoyer, 1941	A M	<i>comptum</i> Børgesen, 1924	A M
<i>diaphanum</i> L'Hardy-Halos & Maggs, 1991	A	<i>crouanianum</i> J. Agardh	A
<i>fasciculatum</i> (Harvey) Maggs & L'Hardy-Halos, 1993A	A	<i>danicum</i> Petersen, 1924	A
<i>feldmanniae</i> Halos, 1965	A M	<i>derbesii</i> Solier ex Kützing	A M
<i>gallicum</i> (Nägeli) Halos ex Ardré, 1970	A M	<i>deslongchampsii</i> Chauvin ex Duby, 1830	A M
<i>hookeri</i> (Dillwyn) Maggs & Hommersand, 1993	A M	<i>diaphanum</i> (Lightfoot) Roth, 1806	A M
<i>priceanum</i> Maggs, Guiry & Rueness, 1991	A	<i>echionotum</i> J. Agardh, 1844	A M
<i>pseudobyssoides</i> (P.L. Crouan & H.M. Crouan) Halos, 1965	A	<i>flaccidum</i> (Kützing) Ardissonne, 1871	A M
<i>roseum</i> (Roth) Maggs & L'Hardy-Halos, 1993	A	<i>fosliei</i> (Petersen) Petersen, 1935	A
<i>sepositum</i> (Gunnerus) Maggs & Hommersand, 1983	A	<i>fruticosum</i> (Kützing) J. Agardh, 1894	A M
<i>tenuissimum</i> (Bonnemaisonia) Feldmann-Mazoyer, 1941	A M	<i>furcatum</i> (Petersen) Petersen, 1925	A
<i>tripinnatum</i> (C. Agardh) Feldmann-Mazoyer, 1941	A M	<i>gaditanum</i> (Clemente) Cremades, 1990	A M
<i>westbrookiae</i> Rueness & L'Hardy-Halos, 1991	A	<i>giacconei</i> Cormaci & G. Furnari, 1991	M
<i>Anotrichium</i>		<i>graecum</i> Lazaridou & Boudouresque, 1992	M
<i>barbatum</i> (C. Agardh) Nägeli, 1862	A M	<i>hellenicum</i> Giaccone	M
<i>furcellatum</i> (J. Agardh) Baldock, 1976	A M	<i>inconspicuum</i> Zanardini	M
<i>tenuis</i> (C. Agardh) Nägeli, 1862	A M	<i>leptocladum</i> Schiffner, 1933	M
<i>Antithamnion</i>		<i>pallidum</i> (Nägeli ex Kützing) Maggs & Hommersand, 1993	A
<i>amphigeneum</i> A.J.K. Millar, 1990	M	<i>pedicellatum</i> (Duby) J. Agardh	A M
<i>antillanum</i> Børgesen, 1917	A M	<i>penicillatum</i> Areschoug, 1849	A
<i>compactum</i> (Grunow) Schiffner	M	<i>petitii</i> Feldmann-Mazoyer	M
<i>cruciatum</i> (C. Agardh) Nägeli, 1847	A M	<i>pleurosporum</i> Schiffner, 1938	M
<i>decipiens</i> (J. Agardh) Athanasiadis, 1996	A M	<i>pseudostrictum</i> Schiffner, 1938	M
<i>densum</i> (Suhr) M. Howe, 1914	A	<i>recissum</i> Kylin	A
<i>diminuatum</i> Wollaston, 1968	A	<i>rescissum</i> Kylin, 1907	A
<i>heterocladum</i> Funk	A M	<i>rosenvingei</i> Petersen, 1908	A
<i>pectinatum</i> (Montagne) Brauner ex Athanasiadis & Tittley	A M	<i>rubrum</i> (Hudson) C. Agardh, 1811	A M
<i>piliferum</i> Cormaci et G. Furnari	M	<i>secundatum</i> Lyngbye, 1819	A M
<i>tenuissimum</i> (Hauck) Schiffner, 1916	A M	<i>septentrionale</i> Petersen, 1911	A
<i>villosum</i> (Kützing) Athanasiadis, 1993	A	<i>shuttleworthianum</i> (Kützing) Rabenhorst, 1846	A
<i>Antithamnionella</i>		<i>siliquosum</i> (Kützing) Maggs & Hommersand, 1993	A M
<i>boergesenii</i> (Cormaci & G. Furnari) Athanasiadis, 1996	M	<i>siliquosum</i>	M
<i>elegans</i> (Berthold) J.H. Price & D.M. John, 1986	A M	<i>spinoso-pilosum</i> Kützing	A
<i>floccosa</i> (O.F. Müller) Whittick, 1980	A	<i>strobiliforme</i> G.W. Lawson & D.M. John	M
<i>spirographidis</i> (Schiffner) E.M. Wollaston, 1968	A M	<i>tenerimum</i> (G. Martens) Okamura, 1921	A M
<i>ternifolia</i> (J.D. Hooker & Harvey) Lyle, 1922	A M	<i>tenuis</i> J. Agardh	A
<i>Balliella</i>		<i>tenuicorne</i> (Kützing) Waern, 1949	A
<i>cladoderma</i> (Zanardini) Athanasiadis, 1987	A M	<i>vatovai</i> Schiffner	M
<i>Bornetia</i>		<i>Compsothamnion</i>	
<i>secundiflora</i> (J. Agardh) Thuret, 1855	A M	<i>decompositum</i> (J. Agardh) Maggs & L'Hardy-Halos, 1993	A
<i>Callithamniella</i>		<i>gracillimum</i> De Toni, 1903	A M
<i>tingitana</i> (Schousboe ex Bornet) Feldmann-Mazoyer	A M	<i>thuyoides</i> (J.E. Smith) Nägeli, 1862	A M
<i>Callithamnion</i>		<i>Corallophila</i>	
<i>corymbosum</i> (J.E. Smith) Lyngbye, 1819	A M	<i>cinnabarina</i> (Grateloup ex Bory) R.E. Norris, 1993	M
<i>ellipticum</i> Montagne	A	<i>Crouania</i>	
<i>gailloni</i> (P.L. Crouan & H.M. Crouan) J. Agardh,		<i>attenuata</i> (C. Agardh) J. Agardh, 1842	A M
		<i>francescoi</i> Cormaci, G. Furnari & Scammacca, 1978	M
		<i>ischiana</i> (Funk) Boudouresque & M. Perret	M
		<i>Diplothamnion</i>	
		<i>jolyi</i> van den Hoek, 1978	A

<i>Dohrniella</i>		<i>fernandeziana</i> Reiss, 1977	A
<i>nana</i> Mayhoub, 1975	M	<i>ferulacea</i> Suhr ex J. Agardh, 1863	A M
<i>neapolitana</i> Funk	M	<i>fibrata</i> (Dillwyn) Harvey, 1833	A
<i>Grallatoria</i>		<i>fibrillosa</i> (Dillwyn) Sprengel, 1827	A M
<i>reptans</i> M. Howe, 1920	A	<i>flexella</i> (C. Agardh) J. Agardh	A M
<i>Griffithsia</i>		<i>floculosa</i> (C. Agardh) Kützing	A M
<i>capitata</i> Børgesen, 1930	A	<i>foeniculacea</i> (C. Agardh) Sprengel	M
<i>corallinoides</i> (Linnaeus) Trevisan, 1845	A M	<i>foetidissima</i> Cocks ex Bornet, 1892	A M
<i>devoniensis</i> Harvey, 1846	A	<i>fucoides</i> (Hudson) Greville, 1824	A M
<i>genovefae</i> Feldmann	M	<i>funbris</i> De Notaris ex J. Agardh, 1851	A M
<i>globulifera</i> (Harvey) J. Agardh	A	<i>furcellata</i> (C. Agardh) Harvey, 1833	A M
<i>opuntioides</i> J. Agardh, 1842	A M	<i>gonatophora</i> Kützing	A
<i>phyllamphora</i> J. Agardh, 1842	A M	<i>harveyi</i> J. Bailey, 1848	A M
<i>radicans</i> Kützing	A	<i>havanensis</i> Montagne, 1837	A
<i>schousboei</i> Montagne, 1853	A M	<i>hemisphaerica</i> Areschoug, 1875	A
<i>Gulsonia</i>		<i>hirta</i> J. Agardh	A
<i>nodulosa</i> (Ercegovic) J. Feldmann & G. Feldmann-Mazoyer	M	<i>hochstetteriana</i> O.C. Schmidt	A
<i>Gymnophycus</i>		<i>kampsaxii</i> Børgesen, 1939	M
<i>hapsiphorus</i> Huisman & Kraft	A	<i>kieliana</i> Kaminski & Nizamuddin, 1975	A
<i>Gymnothamnion</i>		<i>lanosa</i> (Linnaeus) Tandy, 1931	A M
<i>elegans</i> (Schousboe ex C. Agardh) J. Agardh, 1892	A M	<i>lottei</i> Lauret, 1967	M
<i>pteroton</i> (Schousboe ex Bornet) Athanasiadis, 1996	A	<i>myriococca</i> Montagne	A
<i>Halosia</i>		<i>neglecta</i> Bornet	M
<i>elisae</i> Cormaci & G. Furnari, 1994	M	<i>nigra</i> (Hudson) Batters, 1902	A M
<i>Halurus</i>		<i>nutans</i> Montagne, 1841	A
<i>equisetifolius</i> (Lightfoot) Kützing, 1843	A M	<i>opaca</i> (C. Agardh) Moris & De Notaris, 1839	A M
<i>flosculus</i> (J. Ellis) Maggs & Hommersand, 1993	A M	<i>ornata</i> J. Agardh, 1842	M
<i>flosculus</i>	M	<i>orthocarpa</i> Rosenvinge, 1924	A
<i>Lejolisia</i>		<i>paniculata</i> Montagne, 1842	A M
<i>mediterranea</i> Bornet	M	<i>parvula</i> Suhr ex Kützing, 1864	M
<i>Microcladia</i>		<i>perforans</i> Cormaci, G. Furnari, Pizzuto & Serio, 1998	M
<i>glandulosa</i> (Solander ex Turner) Greville, 1830	A M	<i>polyspora</i> (C. Agardh) Montagne, 1841	A M
<i>Microgelidiopsis</i>		<i>pulvinata</i> (Roth) Sprengel, 1827	A M
<i>horrida</i> Ercegovic	M	<i>requienii</i> Montagne	M
<i>Monosporus</i>		<i>rhunensis</i> Thuret	A
<i>pedicellatus</i> (J.E. Smith) Solier, 1845	A M	<i>ruchingeri</i> J. Agardh	M
<i>Neosiphonia</i>		<i>sanguinea</i> (C. Agardh) Zanardini	M
<i>sphaerocarpa</i> (Børgesen) M.S. Kim & I.K. Lee	A M	<i>scopulorum</i> Harvey, 1855	A M
<i>Pleonosporium</i>		<i>senticulosus</i> Harvey, 1862	A
<i>borreri</i> (J.E. Smith & Sowerby) Nägeli, 1862	A M	<i>sertularioides</i> (Grateloup) J. Agardh, 1863	A M
<i>caribaeum</i> (Børgesen) R.E. Norris, 1985	A M	<i>setigera</i> Kützing, 1849	M
<i>flexuosum</i> (C. Agardh) Bornet	A	<i>simulans</i> Harvey, 1849	A
<i>Plumaria</i>		<i>spinosa</i> (C. Agardh) J. Agardh	M
<i>plumosa</i> (Hudson) Kuntze, 1891	A	<i>stricta</i> (Dillwyn) Greville, 1824	A M
<i>Polysiphonia</i>		<i>stiposa</i> Zanardini ex Kützing	M
<i>adriatica</i> Schiffner, 1933	M	<i>subtilissima</i> Montagne, 1840	M
<i>affinis</i> Moore	A	<i>subulata</i> (Ducluzeau) P.L. Crouan & H.M. Crouan	A M
<i>allochroa</i> (Roth) Fries, 1845	A	<i>subulifera</i> (C. Agardh) Harvey, 1834	A M
<i>arachnoidea</i> (C. Agardh) Zanardini	M	<i>tenerima</i> Kützing, 1843	M
<i>arctica</i> J. Agardh, 1863	A	<i>tepida</i> Hollenberg, 1958	A
<i>atlantica</i> Kapraun & J.N. Norris, 1982	A M	<i>tripinnata</i> J. Agardh	A M
<i>atra</i> Zanardini	M	<i>Pseudospora</i>	
<i>azorica</i> O.C. Schmidt	A	<i>adriatica</i> Schiffner, 1931	M
<i>banyulensis</i> Coppejans	M	<i>Pterothamnion</i>	
<i>barbatula</i> Kützing, 1849	M	<i>crispum</i> (Ducluzeau) Nägeli, 1862	A M
<i>beguinotii</i> Schiffner, 1938	M	<i>plumula</i> (J. Ellis) Nägeli, 1855	A M
<i>biformis</i> Zanardini, 1860	M	<i>polyacanthum</i> (Kützing) Nägeli, 1862	A M
<i>breviarticulata</i> (C. Agardh) Zanardini	A M	<i>spinescens</i> (Strömfelt) Athanasiadis, 1996	A
<i>brodiei</i> (Dillwyn) Sprengel, 1827	A M	<i>Ptilocladia</i>	
<i>carettia</i> Hollenberg, 1971	A	<i>horrida</i> Berthold, 1882	M
<i>caspica</i> Kützing	M	<i>Ptilota</i>	
<i>castagnei</i> Kützing, 1863	M	<i>gunneri</i> P.C. Silva, Maggs & L.M. Irvine, 1993	A
<i>castelliana</i> De Notaris ex L. Dufour	M	<i>serrata</i> Kützing, 1847	A
<i>ceramiaeformis</i> P.L. Crouan & H.M. Crouan, 1867	A M	<i>Ptilothamnion</i>	
<i>cladorhiza</i> Ardissonne, 1864	M	<i>codicolum</i> (E.Y. Dawson) I.A. Abbott, 1971	A
<i>codicola</i> Zanardini ex Frauenfeld, 1855	M	<i>pluma</i> (Dillwyn) Thuret, 1863	A M
<i>demodata</i> (Dillwyn) Greville ex Harvey, 1833	A M	<i>sphaericum</i> (P.L. Crouan & H.M. Crouan ex J. Agardh) Maggs & Hommersand, 1993	A
<i>derbesii</i> Solier ex Kützing, 1849	M	<i>Scagelia</i>	
<i>deusta</i> (Roth) Sprengel	M	<i>americana</i> (Harvey) Athanasiadis, 1996	A
<i>devoniensis</i> Maggs & Hommersand, 1993	A	<i>pylaisaei</i> (Montagne) M.J. Wynne, 1985	A
<i>dichotoma</i> Kützing	A M	<i>Scageliopsis</i>	
<i>elongata</i> (Hudson) Sprengel, 1827	A M	<i>patens</i> Wollaston	A
<i>elongella</i> Harvey, 1833	A M	<i>Scagelothamnion</i>	
<i>erythraea</i> Schousboe ex J. Agardh	A	<i>pusillum</i> (Ruprecht) Athanasiadis, 1996	A

<i>Seirospora</i>		Hommersand, 1993	A
<i>apiculata</i> (Meneghini) G. Feldmann-Mazoyer	M	<i>minuta</i> (Kylin) Maggs & Hommersand, 1993	A
<i>giraudyi</i> (Kützing) De Toni, 1903	M	<i>spectabilis</i> J. Ernst & J. Feldmann, 1957	A
<i>humilis</i> Kützing, 1849	M	<i>Erythroglossum</i>	
<i>interrupta</i> (J.E. Smith) F. Schmitz, 1893	A M	<i>balearicum</i> J. Agardh ex Kylin	M
<i>sphaerospora</i> J. Feldmann, 1942	M	<i>laciniatum</i> (Lightfoot) Maggs & Hommersand, 1993	A M
<i>Spermothamnion</i>		<i>lusitanicum</i> Ardré, 1970	A
<i>flabellatum</i> Bornet, 1876	A M	<i>sandrianum</i> (Kützing) Kylin, 1924	A M
<i>irregulare</i> (J. Agardh) Ardissonne, 1883	A M	<i>Gonimocolax</i>	
<i>johannis</i> G. Feldmann	M	<i>roscoffensis</i> J. Feldmann & G. Feldmann, 1961	A
<i>repens</i> (Dillwyn) Rosenvinge, 1924	A M	<i>Gonimophyllum</i>	
<i>speluncarum</i> (Collins & Hervey) M. Howe	A	<i>buffhamii</i> Batters, 1892	A
<i>strictum</i> (C. Agardh) Ardissonne, 1883	A M	<i>Haraldia</i>	
<i>Sphondylothamnion</i>		<i>lenormandii</i> (Derbès & Solier) Feldmann, 1939	A M
<i>multifidum</i> (Hudson) Nägeli, 1862	A M	<i>Haraldiophyllum</i>	
<i>Spyridia</i>		<i>bonnemaisonii</i> (Kylin) A.D. Zinova, 1981	A M
<i>filamentosa</i> (Wulfen) Harvey, 1833	A M	<i>Hypoglossum</i>	
<i>hypnoides</i> (Bory) Papenfuss	A M	<i>hypoglossoides</i> (Stackhouse) Collins & Hervey, 1917	A M
<i>Tiffaniella</i>		<i>tenuifolium</i> (Harvey) J. Agardh	A
<i>capitata</i> (Schousboe ex Bornet) Doty & Meñez	A M	<i>Membranoptera</i>	
<i>feldmanniae</i> (P. Huvé) Gillis & Coppejans	M	<i>alata</i> (Hudson) Stackhouse, 1809	A
<i>gorgonea</i> (Montagne) Doty & Meñez	A	<i>Myriogramme</i>	
<i>Vickersia</i>		<i>carnea</i> (J.J. Rodríguez) Kylin	A M
<i>baccata</i> (J. Agardh) Karsakoff, 1896	A M	<i>costata</i> P.J.L. Dangeard, 1949	A
<i>Wrangelia</i>		<i>distromatica</i> Boudouresque, 1971	M
<i>argus</i> (Montagne) Montagne, 1856	A	<i>repens</i> Hollenberg, 1945	M
<i>penicillata</i> (C. Agardh) C. Agardh, 1828	A M	<i>tristromatica</i> (J.J. Rodríguez ex Mazza) Boudouresque	M
<b>Family Dasyaceae</b>		<i>unistromaticum</i> Coppejans	M
<i>Dasya</i>		<i>Nitophyllum</i>	
<i>baillouviana</i> (S.G. Gmelin) Montagne, 1841	A M	<i>albidum</i> Ardissonne	M
<i>caraibica</i> Børgesen	A	<i>flabellatum</i> Ercegovic	M
<i>corymbifera</i> J. Agardh, 1841	A M	<i>marmoratum</i> J.J. Rodríguez, 1889	M
<i>crouaniana</i> J. Agardh, 1890	A	<i>micropunctatum</i> Funk, 1955	M
<i>elongata</i> Sonder, 1845	M	<i>punctatum</i> (Stackhouse) Greville, 1830	A M
<i>hutchinsiae</i> Harvey, 1833	A M	<i>rotundum</i> Funk, 1955	M
<i>ocellata</i> (Grateloup) Harvey, 1833	A M	<i>Pantoneura</i>	
<i>punicea</i> (Zanardini) Meneghini ex Zanardini, 1841	A M	<i>angustissima</i> (Turner) Kylin, 1924	A
<i>rigidula</i> (Kützing) Ardissonne, 1878	A M	<i>Phycodrys</i>	
<i>villosa</i> Harvey	M	<i>rubens</i> (Linnaeus) Batters, 1902	A
<i>Dasyella</i>		<i>Platysiphonia</i>	
<i>gracilis</i> Falkenberg, 1901	M	<i>caribaea</i> D.L. Ballantine & M.J. Wynne	A
<i>Eupogodon</i>		<i>delicata</i> (Clemente) Cremades, 1990	A
<i>apiculatus</i> (C. Agardh) P.C. Silva	M	<i>miniata</i> (C. Agardh) Børgesen, 1931	A
<i>penicillata</i> (Zanardini) P.C. Silva	M	<i>Polyneura</i>	
<i>planus</i> (C. Agardh) Kützing, 1845	A M	<i>bonnemaisonii</i> (C. Agardh) Maggs & Hommersand, 1993	A
<i>spinellus</i> (C. Agardh) Kützing	A M	<i>Radicalingua</i>	
<i>Halydictyon</i>		<i>adriatica</i> (Kylin) Papenfuss	M
<i>mirabile</i> Zanardini	A M	<i>reptans</i> (Kylin) Papenfuss	M
<i>Heterosiphonia</i>		<i>thysanorhizans</i> (Holmes) Papenfuss, 1956	A M
<i>crispella</i> (C. Agardh) M.J. Wynne, 1985	A M	<i>Taenioma</i>	
<i>plumosa</i> (J. Ellis) Batters, 1902	A M	<i>nanum</i> (Kützing) Papenfuss, 1952	A M
<b>Family Delesseriaceae</b>		<i>perpusillum</i> (J. Agardh) J. Agardh, 1863	A M
<i>Acrosorium</i>		<b>Family Rhodomelaceae</b>	
<i>reptans</i> (P.L. Crouan & H.M. Crouan) Kylin	A M	<i>Acanthophora</i>	
<i>venulosum</i> (Zanardini) Kylin, 1924	A M	<i>muscoides</i> (Linnaeus) Bory, 1828	M
<i>Apoglossocolax</i>		<i>nayadiformis</i> (Delile) Papenfuss, 1968	M
<i>pusilla</i> Maggs & Hommersand, 1993	A	<i>Aiolocolax</i>	
<i>Apoglossum</i>		<i>pulchellus</i> Pocock, 1956	A
<i>gregarium</i> (E.Y. Dawson) M.J. Wynne, 1985	M	<i>Alsidium</i>	
<i>ruscifolium</i> (Turner) J. Agardh, 1898	A M	<i>corallinum</i> C. Agardh, 1827	A M
<i>Arachnophyllum</i>		<i>helminthochorton</i> (Latourrette) Kützing	A M
<i>confervaceum</i> (Meneghini) Zanardini	M	<i>Aphanocladia</i>	
<i>Asterocolax</i>		<i>stichidiosa</i> (Funk) Ardré, 1970	A M
<i>erythroglossi</i> J. Feldmann & G. Feldmann, 1951	A	<i>Boergesenella</i>	
<i>Branchioglossum</i>		<i>deludens</i> (Falkenberg) Kylin	M
<i>prostratum</i> C.W. Schneider, 1974	A	<i>fruticulosa</i> (Wulfen) Kylin, 1956	A M
<i>Cottoniella</i>		<i>martensiana</i> (Kützing) Ardré, 1970	A
<i>filamentosa</i> (M. Howe) Børgesen, 1920	A M	<i>thuyoides</i> (Harvey) Kylin, 1956	A M
<i>libyensis</i> Nizamuddin & Godeh	M	<i>Bostrychia</i>	
<i>Cryptopleura</i>		<i>scorpioides</i> (Hudson) Montagne ex Kützing, 1849	A M
<i>ramosa</i> (Hudson) Kylin ex L. Newton, 1931	A M	<i>Brongniartella</i>	
<i>Delesseria</i>		<i>byssoides</i> (Goodenough & Woodward) F. Schmitz, 1893	A M
<i>sanguinea</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>Chondria</i>	
<i>Drachiella</i>			
<i>heterocarpa</i> (Chauvin ex Duby) Maggs &			

<i>arcuata</i> Hollenberg, 1945	A	<i>pelagosae</i> (Schiffner) K.W. Nam	M
<i>boryana</i> (J. Agardh) De Toni	M	<i>pinatifida</i> (Hudson) Stackhouse, 1809	A M
<i>capillaris</i> (Hudson) M.J. Wynne, 1991	A M	<i>ramosissima</i> (Oeder) Athanasiadis, 1996	A M
<i>coerulescens</i> (J. Agardh) Falkenberg, 1901	A M	<i>verlaquei</i> G. Furnari	M
<i>collinsiana</i> M. Howe	M	<b>Pterosiphonia</b>	
<i>curvilineata</i> Collins & Hervey, 1917	A M	<i>ardreana</i> Maggs & Hommersand, 1993	A M
<i>dasyphylla</i> (Woodward) C. Agardh, 1817	A M	<i>complanata</i> (Clemente) Falkenberg, 1901	A M
<i>densa</i> P.J.L. Dangeard, 1951	A	<i>parasitica</i> (Hudson) Falkenberg, 1901	A M
<i>mairei</i> Feldmann-Mazoyer, 1949	A M	<i>pennata</i> (C. Agardh) Sauvageau, 1897	A M
<i>oppositiclada</i> E.Y. Dawson, 1945	M	<i>pinnulata</i> (Kützing) Maggs & Hommersand, 1993	A M
<i>polyrhiza</i> Collins & Hervey, 1917	M	<i>spinifera</i> (Kützing) Ardré, 1967	M
<i>pygmaea</i> Garbary & Vandermeulen	M	<b>Rhodomela</b>	
<i>scintillans</i> G. Feldmann, 1964	A M	<i>confervoides</i> (Hudson) P.C. Silva, 1952	A
<b>Chondrophycus</b>		<i>lycopodioides</i> (Linnaeus) C. Agardh, 1822	A
<i>corallopsis</i> (Montagne) Garbary & Harper	A	<b>Rodriguezella</b>	
<i>paniculatus</i> (C. Agardh) G. Furnari	A M	<i>bornetii</i> (J.J. Rodríguez) F. Schmitz ex J.J. Rodríguez,	
<i>papillosus</i> (C. Agardh) Garbary & Harper	A M	1896	M
<i>patentirameus</i> (Montagne) K.W. Nam	A M	<i>ligulata</i> Feldmann, 1942	M
<i>perforatus</i> (Bory) K.W. Nam	A	<i>pinnata</i> (Kützing) F. Schmitz ex Falkenberg	M
<i>poiteaui</i> (J.V. Lamouroux) K.W. Nam	A	<i>strafforelloi</i> F. Schmitz ex J.J. Rodríguez	M
<b>Ctenosiphonia</b>		<b>Rytiphloea</b>	
<i>hypnoides</i> (Welwitsch ex J. Agardh) Falkenberg, 1897A		<i>tinctoria</i> (Clemente) C. Agardh, 1824	A M
<b>Digenea</b>		<b>Stichothamnion</b>	
<i>simplex</i> (Wulfen) C. Agardh, 1822	A M	<i>cymatophilum</i> Børgesen	A M
<b>Dipterosiphonia</b>		<b>Streblocladia</b>	
<i>dendritica</i> (C. Agardh) F. Schmitz, 1897	A M	<i>collabens</i> (C. Agardh) Falkenberg, 1901	A M
<i>rigens</i> (Schousboe ex C. Agardh) Falkenberg	A M	<b>Symphycladia</b>	
<b>Erythrocytis</b>		<i>marchantioides</i> (Harvey) Falkenberg, 1897	A
<i>montagnei</i> (Derbès & Solier) P.C. Silva	A M	<b>Womersleyella</b>	
<b>Halopithys</b>		<i>setacea</i> (Hollenberg) R.E. Norris, 1992	A M
<i>incurva</i> (Hudson) Batters, 1902	A M	<b>Order Compsopogonales</b>	
<b>Janczewskia</b>		<b>Family Compsopogonaceae</b>	
<i>verrucaeformis</i> Solms-Laubach, 1877	A M	<b>Compsopogon</b>	
<b>Laurencia</b>		<i>aegyptiacus</i> Aleem, 1981	M
<i>brongniartii</i> J. Agardh, 1841	A	<b>Order Corallinales</b>	
<i>caspicum</i> A.D. Zinova & Zaberzhinskav	M	<b>Family Corallinaceae</b>	
<i>chondrioides</i> Børgesen, 1918	A M	<b>Amphiroa</b>	
<i>corallopsis</i> (Montagne) M. Howe, 1918	A	<i>beauvoisii</i> J.V. Lamouroux, 1816	A M
<i>coronopus</i> J. Agardh	M	<i>cryptarthrodia</i> Zanardini, 1843	A M
<i>decumbens</i> Kützing, 1865	A	<i>fragilissima</i> (Linnaeus) J.V. Lamouroux, 1816	A M
<i>epiphylla</i> Boisset & Lino	M	<i>rigida</i> J.V. Lamouroux, 1816	A M
<i>fastigiata</i> Montagne, 1846	M	<i>vanbossea</i> Lemoine	A
<i>flexilis</i> Setchell, 1926	A	<b>Boreolithon</b>	
<i>glandulifera</i> (Kützing) Kützing, 1849	A M	<i>van-heurckii</i> (Heydrich) A.S. Harvey & Woelkerling,	
<i>intricata</i> J.V. Lamouroux, 1813	A M	1995	A M
<i>majuscula</i> (Harvey) A.H.S. Lucas, 1947	A M	<b>Choreonema</b>	
<i>microcladia</i> Kützing, 1865	A M	<i>thuretii</i> (Bornet) F. Schmitz, 1889	A M
<i>minuta</i> Vandermeulen, Garbary & Guiry, 1990	A M	<b>Clathromorphum</b>	
<i>obtusa</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>circumscriptum</i> (Strömfelt) Foslie, 1898	A
<i>oophora</i> Kützing, 1865	M	<i>compactum</i> (Kjelman) Foslie, 1898	A
<i>pyramidalis</i> Bory ex Kützing, 1849	A M	<b>Corallina</b>	
<i>radicans</i> (Kützing) Kützing, 1849	M	<i>elegans</i> J.V. Lamouroux	A M
<i>tenera</i> C.K. Tseng, 1946	A	<i>elongata</i> J. Ellis & Solander, 1786	A M
<i>viridis</i> Gil-Rodríguez & Haroun	A	<i>millegrana</i> Lamarck	A
<b>Leptosiphonia</b>		<i>officinalis</i> Linnaeus, 1758	A M
<i>schousboei</i> (Thuret) Kylin, 1956	A	<b>Dermatolithon</b>	
<b>Lophocladia</b>		<i>geometricum</i> M. Lemoine	A
<i>lallemandii</i> (Montagne) F. Schmitz, 1893	M	<i>papillosum</i> (Zanardini) Foslie, 1909	A
<i>trichocladus</i> (Mertens ex C. Agardh) F. Schmitz, 1893A M	A M	<b>Exilicrusta</b>	
<b>Lophosiphonia</b>		<i>parva</i> Y.M. Chamberlain, 1992	A
<i>cristata</i> Falkenberg, 1901	A M	<b>Fosliella</b>	
<i>obscura</i> (C. Agardh) Falkenberg, 1897	A M	<i>paschalis</i> (M. Lemoine) Setchell & N.L. Gardner,	
<i>reptabunda</i> (Suhr) Kylin, 1956	A M	1930	A
<b>Odonthalia</b>		<i>zonalis</i> (P.L. Crouan & H.M. Crouan) Feldmann	A M
<i>dentata</i> (Linnaeus) Lyngbye, 1819	A	<b>Goniolithon</b>	
<b>Ophidocladus</b>		<i>byssoides</i> (Lamarck) Foslie, 1898	M
<i>simpliciusculus</i> (P.L. Crouan & H.M. Crouan)		<b>Haliptilon</b>	
Falkenberg, 1897	A M	<i>attenuata</i> (Kützing) Garbary & Johansen, 1982	M
<b>Osmundaria</b>		<i>cubense</i> (Montagne ex Kützing) Garbary & H.W.	
<i>volubilis</i> (Linnaeus) R.E. Norris, 1991	A M	Johansen, 1982	A
<b>Osmundea</b>		<i>squamatum</i> (Linnaeus) H.W. Johansen, L.M. Irvine &	
<i>hybrida</i> (A.P. Candolle) K.W. Nam, 1994	A	A. Webster, 1973	A M
<i>maggsiana</i> Serio, Cormaci & G. Furnari, 1999	M	<i>subulatum</i> (Ellis & Solander) Johansen, 1970	M
<i>osmunda</i> (S.G. Gmelin) K.W. Nam & Maggs, 1994	A	<i>virgatum</i> (Zanardini) Garbary & H.W. Johansen	A M
<i>pelagiensis</i> G. Furnari	M		

<i>Hydrolithon</i>			
<i>boreale</i> (Foslie) Y.M. Chamberlain	A M	<i>sonderi</i> Hauck, 1883	A M
<i>cruciatum</i> (Bressan) Y.M. Chamberlain, 1994	A M	<i>tophiforme</i> Unger, 1858	A
<i>farinosum</i> (J.V. Lamouroux) Penrose & Y.M. Chamberlain, 1993	A M	<i>tusterense</i> Foslie, 1905	A
<i>oligocarpum</i> (Foslie) Foslie	A	<i>ungeri</i> Kjellman, 1883	
<i>onkodes</i> (Heydrich) Penrose & Woelkerling, 1992	A	<i>valens</i> Foslie, 1909	M
<i>samoënsis</i> (Foslie) Keats & Y.M. Chamberlain, 1994	A	<i>Melobesia</i>	
<i>sargassi</i> (Foslie) Y.M. Chamberlain, 1994	A	<i>confervoides</i> Funk	M
<i>Jania</i>			
<i>adhaerens</i> J.V. Lamouroux, 1816	A M	<i>membranacea</i> (Esper) J.V. Lamouroux, 1812	A M
<i>capillacea</i> Harvey, 1853	A	<i>Mesophyllum</i>	
<i>crassa</i> J.V. Lamouroux, 1821	A	<i>alternans</i> (Foslie) Cabioch & Mendoza, 1998	A M
<i>longiarthra</i> E.Y. Dawson, 1953	M	<i>arcticum</i> (Kjellman) Athanasiadis, 1996	A
<i>longifurca</i> Zanardini	A M	<i>brachycladum</i> (Foslie) W.H. Adey	A
<i>micrarthrodia</i> J.V. Lamouroux, 1816	A	<i>canariense</i> (Foslie) Lemoine	A
<i>pumila</i> J.V. Lamouroux, 1816	A	<i>caraiensis</i> (Foslie) M. Lemoine	A
<i>rubens</i> (Linnaeus) J.V. Lamouroux, 1812	A M	<i>ectocarpum</i> (Foslie) W.H. Adey	A
<i>Kvaleya</i>			
<i>epilaeve</i> W.H. Adey & Sperapani, 1971	A	<i>lichenoides</i> (J. Ellis) M. Lemoine, 1928	A M
<i>Leptophytum</i>			
<i>bisporum</i> (Foslie) W.H. Adey	A	<i>macroblastum</i> (Foslie) W.H. Adey, 1970	M
<i>elatum</i> Y.M. Chamberlain, 1990	A	<i>Neogoniolithon</i>	
<i>Litholepis</i>			
<i>mediterranea</i> Foslie, 1905	A M	<i>accretum</i> (Foslie & M. Howe) Setchell & Mason	A
<i>Lithophyllum</i>			
<i>applicatum</i> M. Lemoine	A	<i>brassica-florida</i> (Harvey) Setchell & Mason, 1943	M
<i>azorum</i> M. Lemoine	A	<i>caribaeum</i> (Foslie) W.H. Adey	A
<i>bipartitum</i> M. Lemoine	A	<i>hirtum</i> (M. Lemoine) Afonso Corillo	A
<i>byssoides</i> (J.V. Lamouroux) Foslie, 1900	M	<i>illitum</i> (M. Lemoine) Afonso Carillo	A
<i>capense</i> Rozanov	A	<i>mamillosum</i> (Hauck) Setchell & Mason	M
<i>crodelioides</i> Boudouresque	M	<i>orotavicum</i> (Foslie) M. Lemoine ex Afonso Carillo	A
<i>crovanii</i> Foslie, 1899	A	<i>Phymatolithon</i>	
<i>cystoseirae</i> (Hauck) Heydrich, 1897	A	<i>bisporum</i> (Foslie) Afonso-Carillo, 1984	A
<i>decussatum</i> (Ellis & Solander) Philippi	A M	<i>bornetii</i> (Foslie) Foslie	A M
<i>dentatum</i> (Kützting) Foslie, 1900	A M	<i>brunneum</i> Y.M. Chamberlain, 1994	A
<i>duckeri</i> Woelkerling, 1983	A M	<i>calcareum</i> (Pallas) W.H. Adey & D.L. McKibbin, 1970	A M
<i>fasciculatum</i> (Lamarck) Foslie, 1900	A M	<i>foecundum</i> (Kjellman) L. Düwel & S. Wegeberg, 1996	A
<i>frondosum</i> (Dufour) G. Furnari, Cormaci & Alongi, 1996	A M	<i>investiens</i> (Foslie) Foslie, 1905	A
<i>hibernicum</i> Foslie, 1906	A	<i>laevigatum</i> (Foslie) Foslie, 1898	A
<i>incrustans</i> Philippi, 1837	A M	<i>lamii</i> (M. Lemoine) Y.M. Chamberlain, 1991	A
<i>irregularis</i> (Foslie) Huvé ex Steentoft	A	<i>lenormandii</i> (J.E. Areschoug) W.H. Adey, 1966	A M
<i>lichenoides</i> Philippi, 1837	A M	<i>purpureum</i> (P.L. Crouan & H.M. Crouan) Woelkerling & L.M. Irvine, 1986	A M
<i>lobatum</i> M. Lemoine	A M	<i>tenue</i> (Rosenvinge) L. Düwel & S. Wegeberg, 1996	A
<i>nitorum</i> W.H. Adey & P.J. Adey, 1973	A	<i>tenuissimum</i> (Foslie) W.H. Adey	A M
<i>orbiculatum</i> (Foslie) Foslie, 1900	A M	<i>Pneophyllum</i>	
<i>papillosum</i> (Zanardini ex Hauck) Foslie	A M	<i>caulerpae</i> (Foslie) P.L. Jones & Woelkerling, 1984	A M
<i>polycephalum</i> Foslie	A	<i>confervicolum</i> (Kützting) Y.M. Chamberlain, 1983	A M
<i>racemus</i> (Lamarck) Foslie	A M	<i>coronatum</i> (Rosanoff) Penrose	M
<i>tortuosum</i> (Esper) Foslie, 1900	A M	<i>fragile</i> Kützting, 1843	A M
<i>trochanter</i> (Bory) H. Huvé	M	<i>limitatum</i> (Foslie) Y.M. Chamberlain, 1983	A
<i>vickersiae</i> M. Lemoine, 1929	A	<i>lobescens</i> Y.M. Chamberlain, 1983	A
<i>Lithoporella</i>			
<i>sauvageaui</i> (Foslie) W.H. Adey	A	<i>myriocarpum</i> (P.L. Crouan & H.M. Crouan) Y.M. Chamberlain, 1983	A
<i>Lithothamnion</i>			
<i>breviaxe</i> Foslie, 1895	A	<i>subplanum</i> (Rosenvinge) Y.M. Chamberlain ex South & Tittley, 1986	A
<i>corallioides</i> (P.L. Crouan & H.M. Crouan) P.L. Crouan & H.M. Crouan, 1867	A M	<i>Pseudolithophyllum</i>	
<i>crispatum</i> Hauck	M	<i>esperii</i> M. Lemoine	A
<i>ectocarpum</i> Foslie	A	<i>Spongites</i>	
<i>esperii</i> Heydrich	A	<i>fruticosus</i> Kützting, 1841	A M
<i>flavescens</i> Kjellman, 1883	A	<i>Tenarea</i>	
<i>fornicatum</i> Foslie, 1891	A	<i>adhaerens</i> M. Lemoine	A
<i>glaciale</i> Kjellman, 1883	A	<i>Titanoderma</i>	
<i>grande</i> Foslie, 1905	A	<i>byssoides</i> (Lamarck) Y.M. Chamberlain & Woelkerling, 1988	M
<i>hamelii</i> M. Lemoine, 1931	A	<i>corallinae</i> (P.L. Crouan & H.M. Crouan) Woelkerling, Y.M. Chamberlain & P.C. Silva, 1985	A M
<i>intermedium</i> Kjellman, 1883	A	<i>laminariae</i> (P.L. Crouan & H.M. Crouan) Y.M. Chamberlain, 1991	A
<i>lemoineae</i> W.H. Adey, 1970	A	<i>pustulatum</i> (J.V. Lamouroux) Nägeli, 1858	A M
<i>minervae</i> Basso, 1995	M	<i>verrucatum</i> (J.V. Lamouroux) Y.M. Chamberlain, 1986	A M
<i>murmanicum</i> Elenkin, 1905	A	Family Sporolithaceae	
<i>nodulosum</i> Foslie, 1895	A	<i>Sporolithon</i>	
<i>norvegicum</i> (Areschoug) Kjellman, 1883	A	<i>africanum</i> (Foslie) Afonso-Carrillo, Chacaba & Sansón, 1984	A
<i>philippii</i> Foslie, 1897	A M	<i>ptychoides</i> Heydrich, 1897	M
<i>propontidis</i> Foslie	M	<b>Order Cryptonemiales</b>	

<b>Family Acrosymphytaeae</b>			
<i>Acrosymphyton</i>			
	<i>purpuriferum</i> (J. Agardh) Sjöstedt	A M	
	<i>taylorii</i> I.A. Abbott, 1962	M	
<b>Family Corynomorphaceae</b>			
<i>Corynomorpha</i>			
	<i>prismatica</i> (J. Agardh) J. Agardh	A	
<b>Family Dumontiaceae</b>			
<i>Dilsea</i>			
	<i>carcosa</i> (Schmidel) Kuntze, 1898	A	
	<i>integra</i> (Kjellman) Rosenvinge, 1898	A	
<i>Dudresnaya</i>			
	<i>canariensis</i> Tabares, Afonso-Carrillo, Sansón & Reyes, 1997	A	
	<i>crassa</i> M. Howe	A	
	<i>verticillata</i> (Withering) Le Jolis, 1863	A M	
<i>Dumontia</i>			
	<i>canariensis</i> Montagne	A	
	<i>contorta</i> (S.G. Gmelin) Ruprecht, 1850	A	
<i>Pikea</i>			
	<i>californica</i> Harvey, 1853	A	
<b>Family Gloiosiphoniaceae</b>			
<i>Cruoriopsis</i>			
	<i>danica</i> Rosenvinge, 1918	A	
<i>Gloiosiphonia</i>			
	<i>capillaris</i> (Hudson) Carmichael ex Berkeley, 1833	A M	
<i>Plagiospora</i>			
	<i>gracilis</i> Kuckuck, 1897	A	
<i>Schimmelmantia</i>			
	<i>schousboei</i> (J. Agardh) J. Agardh, 1851	M	
<i>Thuretella</i>			
	<i>schousboei</i> (Thuret) F. Schmitz, 1897	A M	
<b>Family Halymeniaceae</b>			
<i>Acrodiscus</i>			
	<i>vidovichii</i> (Meneghini) Zanardini	M	
<i>Aeodes</i>			
	<i>marginata</i> (Roussel) F. Schmitz	M	
<i>Cryptonemia</i>			
	<i>crenulata</i> (J. Agardh) J. Agardh, 1851	A	
	<i>hibernica</i> Guiry & L.M. Irvine, 1974	A	
	<i>lomation</i> (Bertolini) J. Agardh, 1851	A M	
	<i>seminervis</i> (C. Agardh) J. Agardh, 1851	A M	
	<i>tunaeformis</i> (A. Bertolini) Zanardini	M	
<i>Dermocorynus</i>			
	<i>montagnei</i> P.L. Crouan & H.M. Crouan, 1858	A	
<i>Grateloupia</i>			
	<i>cosentini</i> Kützing	M	
	<i>cuneifolia</i> J. Agardh	M	
	<i>dichotoma</i> J. Agardh, 1842	A M	
	<i>doryphora</i> (Montagne) M. Howe, 1914	A M	
	<i>filicina</i> (J.V. Lamouroux) C. Agardh, 1822	A M	
	<i>proteus</i> Kützing, 1843	A M	
<i>Halymenia</i>			
	<i>asymmetrica</i> Gargiulo, de Masi & Tripodi, 1986	M	
	<i>dichotoma</i> J. Agardh	A M	
	<i>elongata</i> C. Agardh, 1822	A M	
	<i>fimbriata</i> Zanardini	M	
	<i>floresia</i> (Clemente) C. Agardh, 1822	A M	
	<i>floridana</i> J. Agardh	A	
	<i>latifolia</i> P.L. Crouan & H.M. Crouan ex Kützing, 1866	A M	
	<i>pluribola</i> Ercegovic	M	
	<i>rosea</i> M. Howe & W.R. Taylor	A	
	<i>vinacea</i> M. Howe & W.R. Taylor	A	
<b>Family Kallymeniaceae</b>			
<i>Callocolax</i>			
	<i>neglectus</i> F. Schmitz ex Batters, 1895	A	
<i>Callophyllis</i>			
	<i>cristata</i> (C. Agardh) Kützing, 1849	A	
	<i>fastigiata</i> (J. Agardh) J. Agardh, 1855	A	
	<i>laciniata</i> (Hudson) Kützing, 1843	A M	
<i>Kallymenia</i>			
	<i>feldmannii</i> Codomier, 1971	A M	
	<i>lacerata</i> Feldmann	M	
	<i>patens</i> (J. Agardh) Parkinson	M	
	<i>perforata</i> J. Agardh	A	
	<i>reniformis</i> (Turner) J. Agardh, 1842	A M	
	<i>requienii</i> J. Agardh	A M	
	<i>schizophylla</i> J. Agardh, 1847	A	
	<i>spatulata</i> (J. Agardh) P.G. Parkinson	M	
<i>Meredithia</i>			
	<i>microphylla</i> (J. Agardh) J. Agardh, 1892	A M	
<b>Family Peyssonneliaceae</b>			
<i>Metapeyssonnelia</i>			
	<i>feldmannii</i> Boudouresque, Coppejans & Marcot	M	
<i>Peyssonnelia</i>			
	<i>armorica</i> (P.L. Crouan & H.M. Crouan) Weber-van Bosse, 1916	A M	
	<i>atropurpurea</i> P.L. Crouan & H.M. Crouan, 1867	A M	
	<i>bornetii</i> Boudouresque & Denizot	M	
	<i>coriacea</i> J. Feldmann, 1941	A M	
	<i>crispata</i> Boudouresque & Denizot	M	
	<i>dubyi</i> P.L. Crouan & H.M. Crouan, 1844	A M	
	<i>harveyana</i> P.L. Crouan & H.M. Crouan ex J. Agardh, 1852	A M	
	<i>immersa</i> Maggs & L.M. Irvine, 1983	A M	
	<i>inamoena</i> Pilger, 1911	A M	
	<i>magna</i> Ercegovic, 1949	M	
	<i>orientalis</i> (Weber-van Bosse) Cormaci & G. Furnari	M	
	<i>polymorpha</i> (Zanardini) F. Schmitz, 1879	A M	
	<i>rosa-marina</i> Boudouresque & Denizot, 1973	A M	
	<i>rosenvingei</i> Schmitz, 1893	A	
	<i>rubra</i> (Greville) J. Agardh, 1851	A M	
	<i>squamaria</i> (S.G. Gmelin) Decaisne, 1841	A M	
	<i>stoechas</i> Boudouresque & Denizot	M	
<i>Polystrata</i>			
	<i>compacta</i> (Foslie) Denizot, 1968	M	
	<i>dura</i> Heydrich, 1905	A	
	<i>fosliei</i> (Weber-van Bosse) Denizot, 1968	M	
<b>Family Rhizophyllidaceae</b>			
<i>Contarinia</i>			
	<i>peyssonneliaeformis</i> Zanardini, 1843	M	
	<i>squamariae</i> (Meneghini) Denizot, 1968	M	
<b>Order Erythropeltidales</b>			
<b>Family Erythropeltidaceae</b>			
<i>Erythrocladia</i>			
	<i>irregularis</i> Rosenvinge, 1909	A M	
	<i>polystromatica</i> P.A. Dangeard, 1932	A	
	<i>violacea</i> P.J.L. Dangeard, 1968	A	
<i>Erythrotrichia</i>			
	<i>carnea</i> (Dillwyn) J. Agardh, 1883	A M	
	<i>investiens</i> (Zanardini) Bornet, 1892	A M	
	<i>reflexa</i> (P.L. Crouan & H.M. Crouan) Thuret ex De Toni, 1897	A M	
	<i>rosea</i> P.J.L. Dangeard	M	
	<i>simplex</i> P.J.L. Dangeard, 1968	A	
	<i>welwitschii</i> (Ruprecht) Batters, 1902	A	
<i>Porphyropsis</i>			
	<i>coccinea</i> (J. Agardh ex Areschoug) Rosenvinge, 1909	A M	
	<i>imperfecta</i> Kornmann & Sahling, 1985	A	
<i>Porphyrostromium</i>			
	<i>boryanum</i> (Montagne) Trevisan, 1848	A M	
	<i>ciliare</i> (Carmichael ex Harvey) M.J. Wynne, 1986	A M	
<i>Sahlingia</i>			
	<i>subintegra</i> (Rosenvinge) Kornmann, 1989	A M	
<b>Order Gelidiales</b>			
<b>Family Gelidiaceae</b>			
<i>Beckerella</i>			
	<i>mediterranea</i> H. Huvé	M	
<i>Gelidiella</i>			
	<i>acerosa</i> (Forsskål) Feldmann & G. Hamel, 1934	A	
	<i>antipai</i> Celan, 1938	A M	
	<i>calicicola</i> Maggs & Guiry, 1987	A	
	<i>lubrica</i> (Kützing) Feldmann & G. Hamel, 1934	M	
	<i>machrisiana</i> Dawson, 1957	M	
	<i>nigrescens</i> (Feldmann) Feldmann & G. Hamel	A M	
	<i>pannosa</i> (J. Feldmann) J. Feldmann & G. Hamel,		

1934	A M	<i>strafforellii</i> Ardissona	M
<i>ramellosa</i> (Kützing) Feldmann & G. Hamel, 1934	A M	<b>Family Furcellariaceae</b>	
<i>sanctarum</i> Feldmann & G. Hamel, 1934	A	<i>Furcellaria</i>	
<i>tinerfensis</i> Seoane-Camba, 1977	A	<i>lumbicalis</i> (Hudson) J.V. Lamouroux, 1813	A M
<b>Gelidium</b>		<i>Halarachnion</i>	
<i>affine</i> Schiffner	M	<i>ligulatum</i> (Woodward) Kützing, 1843	A M
<i>arbuscula</i> Bory de Saint-Vincent	A	<i>Neurocaulon</i>	
<i>bisectinatum</i> Furnari, 1999	M	<i>foliosum</i> (Meneghini) Zanardini	A M
<i>canariensis</i> (Grunow) Seoane-Camba ex Haroun, Gil-Rodríguez & Díaz de Castro, in	A	<b>Family Gigartinaceae</b>	
<i>corneum</i> (Hudson) J.V. Lamouroux, 1813	A M	<i>Chondracanthus</i>	
<i>crinale</i> (Turner) Gaillon, 1828	A M	<i>acicularis</i> (Roth) Fredericq, 1993	A M
<i>divaricatum</i> G. Martens, 1868	M	<i>teedei</i> (Mertens ex Roth) Kützing, 1843	A M
<i>hypnosum</i> Zanardini	M	<i>Chondrus</i>	
<i>intertextum</i> P.J.L. Dangeard, 1949	A	<i>crispus</i> Stackhouse, 1797	A
<i>maggsiae</i> Rico & Guiry, 1997	A	<i>Gigartina</i>	
<i>microdon</i> Kützing, 1849	A M	<i>pistillata</i> (S.G. Gmelin) Stackhouse, 1809	A M
<i>micropterum</i> Kützing, 1868	M	<b>Family Haemeschariaceae</b>	
<i>minusculum</i> (Weber-van Bosse) R.E. Norris, 1992	M	<i>Haemescharia</i>	
<i>pulchellum</i> (Turner) Kützing, 1868	A M	<i>hennedyi</i> (Harvey) K.L. Vinogradova & T. Yacovleva, 1989	A
<i>pulvinatum</i> (Kützing) Thuret ex Bornet	A	<b>Family Hypneaceae</b>	
<i>pusillum</i> (Stackhouse) Le Jolis, 1863	A M	<i>Hypnea</i>	
<i>reptans</i> (Suhr) Kylin, 1938	A	<i>arbuscula</i> P.J.L. Dangeard	A
<i>secundatum</i> Zanardini	M	<i>coccinea</i> (Clemente) Cremades, 1990	A
<i>spathulatum</i> (Kützing) Bornet	A M	<i>cornuta</i> (Kützing) J. Agardh, 1851	M
<i>spinosum</i> (S.G. Gmelin) P.C. Silva, 1996	A M	<i>esperii</i> Bory, 1828	M
<i>torulosum</i> Kützing	A	<i>flagelliformis</i> Greville ex J. Agardh	A
<i>venetum</i> Schiffner	M	<i>furnariana</i> Cormaci, Alongi and Dinaro, 1993	M
<i>versicolor</i> (S.G. Gmelin) J.V. Lamouroux	A	<i>musciformis</i> (Wulfen) J.V. Lamouroux, 1813	A M
<b>Pterocladia</b>		<i>spinella</i> (C. Agardh) Kützing, 1847	A M
<i>tripolitana</i> DeToni & Levi	M	<i>valentiae</i> (Turner) Montagne, 1841	A M
<b>Pterocladia</b>		<i>Hypneocolax</i>	
<i>capillacea</i> (S.G. Gmelin) Santelices & Hommersand, 1997	A M	<i>stellaris</i> Børgesen	A
<i>melanoidea</i> (Schousboe ex Bornet) Santelices & Hommersand, 1997	A M	<b>Family Nemastomataceae</b>	
<b>Order Gigartinales</b>		<i>Itonoa</i>	
<b>Family Calosiphonaceae</b>		<i>marginifera</i> (J. Agardh) Masuda & Guiry, 1995	A M
<i>Calosiphonia</i>		<i>Nemastoma</i>	
<i>dalmatica</i> (Kützing) De Toni	M	<i>canariense</i> (Kützing) J. Agardh	A
<i>vermicularis</i> (J. Agardh) F. Schmitz, 1889	A M	<i>confusum</i> Kraft & D.M. John	A
<b>Schmitzia</b>		<i>constrictum</i> Ercegovic, 1949	M
<i>hiscockiana</i> Maggs & Guiry, 1985	A	<i>dichotomum</i> J. Agardh, 1842	A M
<i>neapolitana</i> (Berthold) Lagerheim ex P.C. Silva, 1959	A M	<i>gelatinosum</i> M. Howe	A
<b>Family Caulacanthaceae</b>		<i>Predaea</i>	
<i>Catenella</i>		<i>feldmannii</i> Børgesen	A
<i>caespitosa</i> (Withering) L.M. Irvine, 1976	A M	<i>huismanii</i> Kraft, 1984	A
<i>Caulacanthus</i>		<i>masonii</i> (Setchell & N.L. Gardner) De Toni fil., 1936	A
<i>ustulatus</i> (Mertens ex Turner) Kützing, 1843	A M	<i>ollivieri</i> Feldmann	A M
<i>Feldmannophycus</i>		<i>pusilla</i> (Berthold) Feldmann	A M
<i>rayssiae</i> (Feldmann & G. Feldmann) Augier & Boudouresque	A M	<i>Tsengia</i>	
<b>Family Choreocolacaceae</b>		<i>bairdii</i> (Farlow) K.C. Fan & Y.P. Fan, 1962	A
<i>Choreocolax</i>		<b>Family Petrocellidaceae</b>	
<i>polysiphoniae</i> Reinsch, 1875	A	<i>Mastocarpos</i>	
<i>Harveyella</i>		<i>stellatus</i> (Stackhouse) Guiry, 1984	A
<i>mirabilis</i> (Reinsch) F. Schmitz & Reinke, 1889	A	<b>Family Phylloporaceae</b>	
<b>Family Cruoriaceae</b>		<i>Ahnfeltiopsis</i>	
<i>Cruoria</i>		<i>devoniensis</i> (Greville) P.C. Silva & DeCew, 1992	A M
<i>cruoriaeformis</i> (P.L. Crouan & H.M. Crouan) Denizot, 1968	A M	<i>pusilla</i> (Montagne) P.C. Silva & De Cew, 1992	M
<i>pellita</i> (Lyngbye) Fries, 1835	A	<i>Ceratocolax</i>	
<b>Family Cystocloniaceae</b>		<i>hartzii</i> Rosenvinge, 1898	A
<i>Calliblepharis</i>		<i>Coccotylus</i>	
<i>ciliata</i> (Hudson) Kützing, 1843	A M	<i>truncatus</i> (Pallas) M.J. Wynne & J.N. Heine, 1992	A M
<i>jubata</i> (Goodenough & Woodward) Kützing, 1843	A M	<i>Erythrodermis</i>	
<i>Cystoclonium</i>		<i>traillii</i> (Holmes ex Batters) Guiry & Garbary, 1990	A
<i>purpureum</i> (Hudson) Batters, 1902	A M	<i>Gymnogongrus</i>	
<i>Fimbrifolium</i>		<i>crenulatus</i> (Turner) J. Agardh, 1851	A M
<i>dichotomum</i> (Lepechin) G. Hansen, 1980	A	<i>griffithsiae</i> (Turner) Martius, 1828	A M
<i>Rhodophyllis</i>		<i>patens</i> (Goodenough & Woodward) J. Agardh, 1851	A M
<i>divaricata</i> (Stackhouse) Papenfuss, 1950	A M	<i>tenuis</i> (Turner) J. Agardh	A
<i>madeirensis</i> Levring, 1974	A	<i>Phyllophora</i>	
		<i>crispa</i> (Hudson) P.S. Dixon, 1964	A M
		<i>fimbriata</i> Ercegovic, 1957	M
		<i>gelidioides</i> P.L. Crouan & H.M. Crouan ex Karsakoff	A
		<i>heredia</i> (Clemente) J. Agardh	A M

<i>pseudoceranoïdes</i> (S.G. Gmelin) Newroth & A.R.A. Taylor, 1971	A M	<i>heteroclada</i> (Montagne) Feldmann & G. Feldmann, 1943	M
<i>sicula</i> (Kützing) Guiry & L.M. Irvine, 1976	A M	<i>longa</i> Gargiulo, De Masi & Tripodi, 1987	M
<b>Schottera</b>		<i>multipartita</i> (Clemente) Harvey, 1846	A M
<i>nicaeënsis</i> (J.V. Lamouroux ex Duby) Guiry & Hollenberg, 1975	A M	<i>rubra</i> (C. Agardh) J. Agardh	A
<b>Stenogramme</b>		<i>vermiculata</i> P.J.L. Dangeard, 1949	A
<i>interrupta</i> (C. Agardh) Montagne ex Harvey, 1848	A M	<b>Gracilariopsis</b>	
<b>Family Polyidaceae</b>		<i>longissima</i> (S.G. Gmelin) Steentoft, L.M. Irvine & Farnham, 1995	A
<b>Polyides</b>		<b>Family Pterocladopilaceae</b>	
<i>rotundus</i> (Hudson) Greville, 1830	A M	<b>Gelidiocolax</b>	
<b>Family Rissoellaceae</b>		<i>christianae</i> Feldmann & G. Feldmann, 1963	A M
<b>Rissoella</b>		<i>deformans</i> Seoane, 1982	A
<i>verruculosa</i> (Bertoloni) J. Agardh, 1848	M	<i>margaritoides</i> (Martin & Pocock) Fan & Papenfuss	A
<b>Family Sarcodiaceae</b>		<i>microsphaericus</i> N.L. Gardner	A
<b>Chondrymenia</b>		<b>Holmsella</b>	
<i>lobata</i> (Meneghini) Zanardini	M	<i>pachyderma</i> (Reinsch) Sturch, 1926	A
<b>Family Schizymeniaceae</b>		<b>Order Hildenbrandiales</b>	
<b>Platoma</b>		<b>Family Hildenbrandiaceae</b>	
<i>cyclocolpa</i> (Montagne) F. Schmitz	A M	<b>Hildenbrandia</b>	
<i>incrassata</i> Schousboe ex Bornet	A	<i>crouanii</i> J. Agardh, 1852	A M
<b>Schizymenia</b>		<i>occidentalis</i> Setchell, 1917	A
<i>dubyi</i> (Chauvin ex Duby) J. Agardh, 1851	A M	<i>rivularis</i> (Liebmann) J. Agardh, 1863	A
<b>Family Sebdeniaceae</b>		<i>rubra</i> (Sommerfelt) Meneghini, 1841	A M
<b>Sebdenia</b>		<b>Order Nemaliales</b>	
<i>dichotoma</i> Berthold	M	<b>Family Galaxauraceae</b>	
<i>macaronesica</i> Soler-Onis, Haroun & Prud'homme van Reine	A	<b>Galaxaura</b>	
<i>monardiana</i> (Montagne) Berthold	M	<i>cylindrica</i> (Solander) J.V. Lamouroux	A
<i>rodrigueziana</i> (Feldmann) P.G. Parkinson	M	<i>obtusata</i> (J. Ellis & Solander) J.V. Lamouroux, 1816	A
<b>Family Solieriaceae</b>		<i>rugosa</i> (J. Ellis & Solander) J.V. Lamouroux, 1816	A
<b>Agardihiella</b>		<b>Scinia</b>	
<i>subulata</i> (C. Agardh) Kraft & M.J. Wynne, 1979	A	<i>australis</i> (Setchell) Huisman, 1985	A
<b>Meristotheca</b>		<i>caribaea</i> (W.R. Taylor) Huisman	A
<i>decumbens</i> Grunow	A	<i>complanata</i> (Collins) A.D. Cotton, 1907	A M
<b>Rhabdonia</b>		<i>furcellata</i> (Turner) J. Agardh, 1852	A M
<i>decumbens</i> Grunow, 1888	A	<i>interrupta</i> (De Candolle) M.J. Wynne, 1989	M
<b>Sarcoditheca</b>		<b>Tricleocarpa</b>	
<i>divaricata</i> W.R. Taylor	A	<i>cylindrica</i> (J. Ellis & Solander) Huisman & Borowitzka, 1990	A
<b>Solieria</b>		<i>fragilis</i> (Linnaeus) Huisman & Townsend, 1993	M
<i>chordalis</i> (C. Agardh) J. Agardh, 1842	A M	<b>Family Liagoraceae</b>	
<i>dura</i> (Zanardini) F. Schmitz, 1895	M	<b>Cylindraxis</b>	
<b>Turnerella</b>		<i>rotundatus</i> Kraft	M
<i>pennyi</i> (Harvey) F. Schmitz, 1893	A	<b>Dermonema</b>	
<b>Family Wurdemanniaceae</b>		<i>abbottiae</i> Afaq-Husain, Nizamuddin & Shameel	M
<b>Wurdemannia</b>		<i>virens</i> (J. Agardh) Pedroche & Ávila Ortiz	M
<i>miniata</i> (Sprengel) Feldmann & G. Hamel, 1934	A M	<b>Ganonema</b>	
<b>Order Goniotrichales</b>		<i>farinosum</i> (J.V. Lamouroux) K.C. Fan & Y.C. Wang, 1974	A M
<b>Family Goniotricaceae</b>		<i>lubrica</i> Afonso-Carrillo, Sansón & Reyes, 1998	A
<b>Chrodactylon</b>		<b>Helminthocladia</b>	
<i>ornatum</i> (C. Agardh) Basson, 1979	A M	<i>agardhiana</i> P.S. Dixon, 1962	A M
<i>wolleanum</i> Hansgrig, 1885	A	<i>calvadosii</i> (J.V. Lamouroux ex Duby) Setchell, 1925	A
<b>Colacodictyon</b>		<b>Helminthora</b>	
<i>reticulatum</i> (Batters) Feldmann, 1955	A	<i>divaricata</i> (C. Agardh) J. Agardh, 1852	A M
<b>Stylonema</b>		<b>Liagora</b>	
<i>alsidii</i> (Zanardini) K.M. Drew, 1956	A M	<i>albicans</i> J.V. Lamouroux, 1816	A
<i>cornu-cervi</i> Reinsch, 1875	A M	<i>canariensis</i> Børgesen, 1927	A
<i>subcoeruleum</i> (P.A. Dangeard) M.J. Wynne, 1985	A	<i>ceranoïdes</i> J.V. Lamouroux, 1816	A M
<b>Order Gracilariales</b>		<i>distenta</i> (Mertens ex Roth) J.V. Lamouroux, 1816	A M
<b>Family Gracilariaceae</b>		<i>divaricata</i> C.K. Tseng, 1941	A
<b>Gracilaria</b>		<i>fragilis</i> Zanardini, 1851	A
<i>arcuata</i> Zanardini, 1858	M	<i>gymmarthron</i> Børgesen	A
<i>armata</i> (C. Agardh) Greville, 1830	A M	<i>maderensis</i> Kützing	A
<i>bursa-pastoris</i> (S.G. Gmelin) P.C. Silva, 1952	A M	<i>tetrasporifera</i> Børgesen	A M
<i>cervicornis</i> (Turner) J. Agardh, 1852	A M	<i>valida</i> Harvey, 1853	A
<i>conferta</i> (Schousboe ex Montagne) Montagne, 1846	A M	<i>viscida</i> (Forsskål) C. Agardh, 1822	A M
<i>corallicola</i> Zanardini, 1865	M	<b>Nemalion</b>	
<i>dendroides</i> Gargiulo, De Masi & Tripodi, 1985	M	<i>helminthoides</i> (Velley) Batters, 1902	A M
<i>dura</i> (C. Agardh) J. Agardh, 1842	A M	<b>Trichogloeopsis</b>	
<i>foliifera</i> (Forsskål) Børgesen, 1932	A M	<i>pedicellata</i> (Howe) I.A. Abbott & Doty, 1960	A
<i>gracilis</i> (Stackhouse) Steentoft, L.M. Irvine & Farnham, 1995	A M	<b>Family Naccariaceae</b>	
		<b>Atractophora</b>	

<i>hypnoides</i> P.L. Crouan & H.M. Crouan, 1848	A	<i>repens</i> (C. Agardh) Montagne & Bory	A M
<b>Naccaria</b>		<b>Gloiocladia</b>	
<i>corymbosa</i> J. Agardh, 1899	A	<i>atlantica</i> (Searles) R.E. Norris	A
<i>wiggii</i> (Turner) Endlicher, 1836	A M	<i>blomquistii</i> (Searles) R.E. Norris	A
<b>Order Palmariales</b>		<i>furcata</i> (C. Agardh) J. Agardh	M
<b>Family Palmariaceae</b>		<b>Halichrysis</b>	
<i>Devaleraea</i>		<i>depressa</i> (J. Agardh) F. Schmitz, 1889	A
<i>ramentacea</i> (Linnaeus) Guiry, 1982	A	<b>Leptofaucha</b>	
<b>Palmaria</b>		<i>brasiliensis</i> A.B. Joly	A
<i>palmata</i> (Linnaeus) Kuntze, 1891	A	<b>Family Lomentariaceae</b>	
<b>Family Rhodophysemataceae</b>		<b>Gelidiopsis</b>	
<b>Halosaccicolax</b>		<i>intricata</i> (C. Agardh) Vickers, 1905	A
<i>kjellmanii</i> S. Lund, 1959	A	<i>planicaulis</i> (W.R. Taylor) W.R. Taylor, 1960	A
<b>Meiodiscus</b>		<i>variabilis</i> (Greville ex J. Agardh) F. Schmitz, 1895	A
<i>spetsbergensis</i> (Kjellman) Saunders & McLachlan, 1991	A	<b>Lomentaria</b>	
<b>Rhodophysema</b>		<i>articulata</i> (Hudson) Lyngbye, 1819	A M
<i>elegans</i> (P.L. Crouan & H.M. Crouan ex J. Agardh) P.S. Dixon, 1964	A M	<i>baileyana</i> (Harvey) Farlow, 1876	A
<i>feldmannii</i> Cabioch, 1975	A	<i>chylocladiella</i> Funk, 1955	M
<i>georgii</i> Batters, 1900	A M	<i>clavaeformis</i> Ercegovic, 1956	M
<b>Family Rhodothamniellaceae</b>		<i>clavellosa</i> (Turner) Gaillon, 1828	A M
<b>Rhodothamniella</b>		<i>compressa</i> (Kützing) Kylin, 1931	M
<i>floridula</i> (Dillwyn) Feldmann, 1978	A	<i>ercegovicii</i> Verlaque, Boudouresque, Meinesz, Giraud & Marcot Coqueugnot	M
<b>Order Plocamiales</b>		<i>firma</i> (J. Agardh) Falkenberg	M
<b>Family Plocamiaceae</b>		<i>jabukae</i> Ercegovic	M
<b>Plocanium</b>		<i>orcadensis</i> (Harvey) Collins ex W.R. Taylor, 1937	A
<i>cartilagineum</i> (Linnaeus) P.S. Dixon, 1967	A M	<i>subdichotoma</i> Ercegovic, 1956	A M
<i>raphelisanum</i> P.J.L. Dangeard, 1949	A M	<i>uncinata</i> Meneghini ex Zanardini	M
<b>Order Porphyridiales</b>		<i>verticillata</i> Funk, 1944	M
<b>Family Phragmonemataceae</b>		<b>Family Rhodymeniaceae</b>	
<b>Goniotrichiopsis</b>		<b>Asteromenia</b>	
<i>sublittoralis</i> G.M. Smith, 1943	A	<i>peltata</i> (W.R. Taylor) Huisman & A.J.K. Millar	A
<b>Kyliniella</b>		<b>Botryocladia</b>	
<i>latvica</i> Skuja, 1926	A	<i>boergeseni</i> Feldmann, 1942	A M
<b>Neevea</b>		<i>botryoides</i> (Wulfen) Feldmann, 1941	A M
<i>repens</i> Batters, 1900	A	<i>chiajeana</i> (Meneghini) Kylin	A M
<b>Family Porphyridiaceae</b>		<i>madagascariensis</i> G. Feldmann	M
<b>Chroothece</b>		<i>microphysa</i> (Hauck) Kylin, 1931	A M
<i>rupestris</i> Hansgirg	M	<i>occidentalis</i> (Børgesen) Kylin	A
<b>Porphyridium</b>		<i>pyriformis</i> (Børgesen) Kylin, 1931	A
<i>aerugineum</i> Geitler, 1923	A	<i>wynnei</i> D.L. Ballantine	A
<i>purpureum</i> (Bory) Ross, 1965	A M	<b>Chrysiomenia</b>	
<b>Rhodella</b>		<i>bullosa</i> Levring, 1974	A
<i>maculata</i> L. Evans, 1970	A	<i>enteromorpha</i> Harvey	A
<i>violacea</i> (Kornmann) Wehrmeyer, 1971	A	<i>ventricosa</i> (J.V. Lamouroux) J. Agardh, 1876	A M
<b>Rhodorus</b>		<b>Coelothrix</b>	
<i>marinus</i> Geitler, 1930	A	<i>irregularis</i> (Harvey) Børgesen, 1920	A
<b>Rhodospira</b>		<b>Cordylecladia</b>	
<i>sordida</i> Geitler, 1927	M	<i>erecta</i> (Greville) J. Agardh, 1852	A M
<b>Order Rhodochaetales</b>		<i>guiryi</i> Gargiulo, G. Furnari & Cormaci, 1990	M
<b>Family Rhodochaetaceae</b>		<b>Irvinea</b>	
<b>Rhodochaete</b>		<i>ardreana</i> (Brodie & Guiry) Guiry, 1999	A
<i>parvula</i> Thuret	M	<b>Rhodymenia</b>	
<b>Order Rhodymeniales</b>		<i>ardissonei</i> J. Feldmann, 1941	A M
<b>Family Champiaceae</b>		<i>caespitosa</i> P.J.L. Dangeard, 1949	A
<b>Champia</b>		<i>delicatula</i> P.J.L. Dangeard, 1949	A M
<i>parvula</i> (C. Agardh) Harvey, 1853	A M	<i>holmesii</i> Ardissonne, 1893	A
<i>salicornioides</i> Harvey, 1853	A	<i>ligulata</i> Zanardini, 1843	M
<i>vieillardii</i> Kützing, 1866	A	<i>pertusa</i> (Postels & Ruprecht) J. Agardh, 1852	A
<b>Chylocladia</b>		<i>pseudopalmata</i> (J.V. Lamouroux) P.C. Silva, 1952	A M
<i>pelagosae</i> Ercegovic	M	<b>Order Sphaerococcales</b>	
<i>verticillata</i> (Lightfoot) Bliding, 1928	A M	<b>Family Sphaerococcaceae</b>	
<b>Gastroclonium</b>		<b>Sphaerococcus</b>	
<i>clavatum</i> (Roth) Ardissonne, 1883	A M	<i>coronopifolius</i> Stackhouse, 1797	A M
<i>ovatum</i> (Hudson) Papenfuss, 1944	A M	<i>rhizophylloides</i> J.J. Rodriguez	M
<i>reflexum</i> (Chauvin) Kützing, 1849	A M	<b>KINGDOM PLANTAE</b>	
<b>Family Faucheaceae</b>		<b>PHYLUM MAGNOLIOPHYTA</b>	
<b>Faucha</b>		<b>Class Liliopsida</b>	
<i>microspora</i> Bornet	A M	<b>Order Hydrocharitales</b>	
		<b>Family Hydrocharitaceae</b>	
		<b>Halophila</b>	
		<i>decipiens</i> Ostenfeld	A

---

<i>stipulacea</i> (Forsskål) Ascherson	M
<b>Order Potamogetonales</b>	
<b>Family Cymadoceaceae</b>	
<i>Cymodocea</i>	
<i>nodosa</i> (Ucria) Ascherson	A M
<b>Family Posidoniaceae</b>	
<i>Posidonia</i>	
<i>oceanica</i> (Linnaeus) Delile	A M
<b>Family Zosteraceae</b>	
<i>Zostera</i>	
<i>marina</i> Linnaeus	A M
<i>noltii</i> Hornemann	A M

## PROTISTA

Compiled by Sue Brandt

Individual lists contributed by Sue Brandt, Anatol Wiktor Jankowski, Maria Mullisch, Sabine Agatha, Andrew Rogerson & Andrew Zubkov, Ralf Meisterfeld, Onno Gross, Michael Dick, Ole Tendal and Jacob van der Land.

Protists are ubiquitous in marine waters, freshwater and soil. They gave rise to the plants, animals and fungi, and contain all eukaryotes not included within those kingdoms. Protists (previously artificially separated into "algae", "protozoa" and certain fungal-like groups) are typically single-celled and between 1 and 500 µm in size, although the largest are up to 10<sup>5</sup> µm (Andersen 1998). Many species appear to have a global distribution (Finlay *et al.* 1999) and some marine species also occur in fresh water or soil.

Nutritional modes vary from photosynthesis, to the ingestion of prey, to the absorption of organic molecules, and some protists are mixotrophic, carrying out both photosynthesis and ingestion or absorption. Almost 100% of the primary production in marine systems is carried out by protists and prokaryotic microorganisms (cyanobacteria), and these groups account for some 40% of global primary production (Andersen 1998). Protists are also important in biogeochemical cycles. By forming "marine snow" they contribute to the effect of the ocean as a "carbon sink", reducing the rate at which atmospheric carbon-dioxide levels are rising. Fossilised species of Foraminifera are used in oil prospecting, and these and other shelled species are the constituents of rocks such as limestone and chalk.

During the last 40 years, the use of electron microscopy and molecular biology has led to a demolition of the traditional view of the classification of protists. During the phase of reconstruction, many overlapping or contradictory schemes have been proposed, leading to confusion. Despite this, there is confidence that many species have now been assigned to monophyletic assemblages and the lists included in this Register reflect some of those groups. Those interested in the current state of knowledge are referred to Patterson (1999) who lists 71 protist lineages without identifiable sister taxa. As a complete modern classification of the protists does not exist, taxa included in the Register have been given rankless colloquial names – the terms being familiar to those currently working with protists.

Protists were outside the original scope of the ERMS project, and it has only been possible to include a small proportion of taxa in the time-scale available. However, it is hoped that the number of taxa included in the Register will be increased in the future, in recognition of their importance in marine ecosystems. The global nature of many taxa means that these "European" lists also have an application in other regions.

### References

- Andersen, R.A. 1998. What to do with Protists? *Australian Systematic Botany*, 11: 185-201.  
 Finlay, B.J., Esteban, G.F., Olmo, J.L. & Tyler, P.A. 1999. Global distribution of free-living microbial species. *Ecography* 22: 138-144.  
 Patterson, D.J. 1999. The Diversity of Eukaryotes. The *American Naturalist* 154 (supplement), pS97-S124.

## Alveolates

### *Apicomplexa (free-living species)*

Compiled by Sue Brandt

Comprehensive list for free-living taxa only. There are many parasitic taxa.

### References

- Droop, M.R. 1953 On the ecology of flagellates from some brackish water and fresh water rockpools of Finland. *Acta Bot. Fennica* 51: 1-52  
 Simpson, A.B.G. & Patterson, D.J. 1996 Ultrastructure and identification of the predatory flagellate *Colpodella pugnaxi* Cienkowski (Apicomplexa) with a description of *Colpodella turpis* n. sp. and a review of the genus *Systematic Parasitology*, 33: 187-198  
 Tong, S.M. 1997b Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.

### Apicomplexa, free-living

#### *Colpodella*

- perforans* (Hollande, 1938) Patterson & Zöllfel, 1991  
 = *Bodo perforans* Hollande, 1938  
 = *Spiromonas perforans* (Hollande, 1938) Brugerolle & Mignot, 1979  
*edax* (Klebs, 1892) Simpson & Patterson, 1996  
 = *Bodo edax* Klebs, 1892  
 = *Colpodella pugnax* sensu Dangeard 1900 non Cienkowski 1865  
 = *Nephromonas hyalina* Droop, 1953  
*Perkinsus*  
*atlanticus* Azevedo, 1989

A

### *Ciliata (Phylum Ciliophora)*

#### Chonotrichia

Compiled by Anatol Wiktor Jankowski

A comprehensive list of European species.

### References

- Batisse, A. 1994 Sous-classe des Chonotrichia. Puytorac P. De, ed. *Traité de Zoologie*, t. 2, fasc. 2, Masson, Paris, 433-473  
 Batisse, A. & Crumeyrolle, J.-B. 1988 Sur deux chonotriches nouveaux de l'Archipel Kerguelen (Ciliophora, Chonotrichida) *C. R. Acad. Sci. Paris, serie III*, 307: 635-640  
 Canu, E. 1886 Note sur le genre *Spirochona* (Stein) *Bull. Scient. Dept. du Nord et des Pays Voisins*, 17 (=Bull. Biol. France Belg., ser. 2, t. 9): 21-31  
 Doflein, F. J. Th. 1897a Studien zur Naturgeschichte der Protozoen. I. *Kentrochona nebaliae* Rempel *Zool. Jahrb., Abth. Anat. Ontog. Thiere*, 10: 619-641  
 Doflein, F. 1897b Studien zur Naturgeschichte der Protozoen. II. *Kentrochonopsis multipara* n. g., n. sp., ein Ciliat mit multipler Knospung *Zool. Jahrb., Abth. Anat. Ontog. Thiere*, 10: 642-646  
 Dons, C. 1940 Zwei neue Ciliaten. Det Kongel. Norske Videnskabers Selskab. *Forhandl.*, 13: 115-128  
 Dovgal, I. V. 1983 *Heliochona pontica* (Ciliophora, Chonotricha) in the sea of Azov. *Vestnik Zoologii (Kiev)*, yr. 1983: 72-74  
 Dovgal, I. V. 1999 The distribution and variability of chonotrichs (Ciliophora, Chonotrichia) of the Ukrainian fauna. Report 2. *Heliochona pontica* Jankowski, 1973. *Vestnik Zoologii (Kiev)*, yr. 1999, in press  
 Fenchel, T. 1965 On the ciliate fauna associated with the marine species of the amphipod genus *Gammarus* J. G. Fabricius. *Ophelia*, 2: 281-303  
 Giard, A. 1894 Contribution à la faune du Pas de Calais et de la Manche. *C. R. Soc. Biol. Paris*, ser. X, 1: 245-247  
 Jankowski, A. W. 1971 Commensological notes. I. Chonotrichs (Ciliata) on epibionts of Cetacea. *Zool. Zh.*, 50: 1445-1456

- Jankowski, A. W. 1972 Commensological sketches. 3. New genera of Chonotricha, Exogemmina, symbiotic with Isopoda, Amphipoda and Decapoda. *Zool. Zh.*, 51: 1617-1524
- Jankowski, A. W. 1973 Commensological sketches. 4. New genera of Chonotricha Endogemmina symbiotic with Leptostraca. *Zool. Zh.*, 52: 15-24
- Jankowski, A. W. 1973 Subclass Chonotricha. In: *Fauna of the USSR, Infusoria*, 2(1) (=New series, No. 103), Nauka, Leningrad: 1-356
- Jankowski, A. W. 1989 *Segmentochona* gen. n. (Chonotricha), symbiont of chelurids (Amphipoda). Sveshnikov V. A., ed. *Symbiosis in marine animals*. IEMEZ, Moscow: 7-13
- Kahl, A. 1933 Ciliata libera et ectocommensalia. Grimpe G. & Wagler E., *Die Tierwelt der Nord- und Ostsee*. Lief. 23, Teil 11-C-3, Leipzig: 29-146
- Kahl, A. 1935 Urtiere oder Protozoa. I. Wimpertiere oder Ciliata (Infusoria). Dahl, F., ed. *Die Tierwelt Deutschlands*. Jena. 3: 799-805
- Kent W. S. 1881 *A manual of the Infusoria: including description of all known flagellate, ciliate and tentaculiferous Protozoa, British and foreign*. D. Bogue, London. Vol. 2: 660-664. Vol. 3, Atlas, pl. 33
- Matsudo, H. & Mohr, J. L. 1965 A new species of *Heliochona*, *H. psychra* n. sp. (Ciliata: Chonotrichida) from Nuvuk Lake, Alaska. *J. Protozool.*, 12: 522-527
- Mohr, J. L., Le Veque, J. A. & Matsudo, H. 1963 On a new collar ciliate of a gribble: *Lobochona prorates* n. sp. on *Limnoria tripunctata*. *J. Protozool.*, 10: 226-233
- Mohr, J. L., Matsudo, H. & Leung, Y. M. 1963 A ciliate protozoan of whale lice. *Proc. XVI Intern. Congr. Zool.*, Washington, 1: 121
- Mohr, J. L., Matsudo, H. & Leung, Y. M. 1970 The ciliate taxon Chonotricha. Barnes H., ed., *Oceanography and marine biology*. G. Allen & Unwin, L., 8: 415-456
- Plate, L. H. 1888 Protozoen-Studien. Habilitationsschrift. Über die verschiedenen Formen der Fortpflanzung im Tierreiche. V. *Heliochona sessilis* mihi, eine neue Vorticelline. *Zool. Jahrb., Abth. Anat. Ontog. Tiere*, 3: 135-198
- Precht, H. 1935 Epizoen der Kieler Bucht. *Nova Acta Leopoldina Carol.* = Abhandl. Kaiserl. Leopoldinisch-Carol. Deutsche Akad. der Naturforsch., N. F., 3: 405-474
- Rompel, J. 1894 *Kentrochona nebaliae* n. g., n. sp. Ein neues Infusor aus der Familie der Spirochoninen, zugleich ein Beitrag zur Lehre von der Kerntheilung und dem Centrosoma. *Z. Wiss. Zool.*, 58: 618-635
- Small, E. B. & Lynn, D. H. 1985 Phylum Ciliophora Doflein, 1901. Lee, J. J., Hutner, S. H. & Bovee, E. C., ed., *An illustrated guide to the Protozoa*. Society of Protozoologists, Lawrence, Kansas: 393-575
- Wallengren, H. 1895 Studier of ver Ciliata Infusorier. II. Slaget *Heliochona* Plate, slagtet *Chilodochona* n. g., slagtet *Hemispeira* Fabre-Domergue. *Lund's Universitets Arsskrift* (=Acta Univ. Lund, 1; = Acta Reg. Soc. Physiogr. Lunds, 6), 31: 1-77
- Chonotrichia**
- Order Exogemmida**
- Suborder Lobochochina**
- Family Lobochoconidae**
- Lobochona*
- limnorae* Dons, 1940
- prorates* Mohr, Le Veque & Matsudo, 1963  
= *Spirochona crystallina* Canu, 1886
- Family Filichonidae**
- Aurichona*
- armata* Jankowski, 1973
- Family Phyllochonidae**
- Phyllochona*
- vexillata* Jankowski, 1972
- Family Segmentochonidae**
- Segmentochona*
- spiralis* (Bonnier in Giard, 1894) Jankowski, 1989
- = *Stylochona spiralis* Bonnier in Giard, 1894
- Family Heliochonidae**
- Heliochona*
- alternans* Jankowski, 1972
- elegans* Jankowski, 1972
- pontica* Jankowski, 1973
- sessilis* Plate, 1888
- Heterochona*
- coronata* (Kent, 1881) Jankowski, 1972  
= *Stylochona spiralis* subsp. *coronata* Kent, 1881
- crinita* Jankowski, 1972
- exilis* Jankowski, 1973
- peregra* Jankowski, 1973
- psychra* (Matsudo & Mohr, 1965) Jankowski, 1972  
= *Heliochona psychra* Matsudo & Mohr, 1965
- scheutenii* (Stein, 1854) Jankowski, 1972  
= *Spirochona scheutenii* Stein, 1854
- trifaria* Jankowski, 1972
- Suborder Chilodochonina**
- Family Chilodochonidae**
- Chilodochona*
- aranei* Jankowski, 1973
- carcini* Jankowski, 1973
- palinuri* Jankowski, 1973
- qvennerstedti* Wallengren, 1895  
= *Chilodochona microchilus* Wallengren, 1895
- Vasichona*
- paguri* Jankowski, 1972
- Order Cryptogemmida**
- Family Isochonidae**
- Cyamichona*
- megapterae* Jankowski, 1971
- mysticeti* Jankowski, 1971
- Isochona*
- crassa* Jankowski, 1973
- tisbica* Jankowski, in press
- Family Actinichonidae**
- Cristichona*
- tesselata* Jankowski, 1973
- Kentrochonopsis*
- multipara* Doflein, 1897
- Family Stylochonidae**
- Armichona*
- hexadenta* Jankowski, 1973
- insecta* Jankowski, 1973
- Eriochona*
- horrida* Jankowski, 1973
- Flectichona*
- crenata* Jankowski, 1973
- Stylochona*
- spiralis* subsp. *glabra* Jankowski, 1973
- spiralis* subsp. *nebalina* Kent, 1881
- Family Inversoconidae**
- Ceratochona*
- scandens* Jankowski, 1973
- Chonosaurus*
- galeatus* Jankowski, 1973
- Inversochona*
- peregra* Jankowski, 1973
- Kentrochona*
- nebaliae* Rompel, 1894
- Folliculinidae**
- Compiled by Maria Mulisch
- A partial list of European species.
- Folliculinidae**
- Aulofolliculina*
- labyrinthica* Hadzi, 1951 M
- Diافolliculina*
- rotunda* Hadzi, 1951 M

<i>similis</i> Hadzi, 1951	M	(Ciliophora, Oligotrichidea) from coastal brackish water basins of Germany. - <i>Europ. J. Protistol.</i> 34: 10-17.
<i>Donsia mirabilis</i> (Dons, 1917) Hadzi, 1951	M	Agatha, S. 1998 Morphology and infraciliature of some planktonic ciliates (Ciliophora) from coastal waters of Schleswig-Holstein (Northern Germany). - <i>J. Euk. Microbiol.</i> 45, Abstract 46, 9A.
<i>Epifolliculina diaphana</i> Hadzi, 1951	M	Auf dem Venne, H. 1994 Zur Verbreitung und ökologischen Bedeutung planktischer Ciliaten in zwei verschiedenen Meeresgebieten: Grönlandsee und Ostsee. <i>Ber. Inst. Meereskd.</i> 262: 1-160.
<i>Eufolliculina ampullacea</i> (Laakmann, 1910) Hadzi, 1951	M	Biernacka, I. 1963 Die Protozoenfauna in Danziger Bucht II. Die Charakteristika der Protozoen in Untersuchten Biotopen der Seeküste. - <i>Polskie Archiwum Hydrobiol.</i> 11: 17-75.
<i>baltica</i> Sjögren, 1964	A	Busch, W. 1921 Studien über Ciliaten des Nordatlantischen Ozeans und Schwarzen Meeres. - <i>Arch. Protistenk.</i> 42: 364-379.
<i>latemarginata</i> Sahrhage, 1916	A	Dragesco, J. 1960 Ciliés mésopsammiques littoraux, systématique, morphologie, écologie. - <i>Trav. Stn biol. Roscoff</i> 12: 1-356.
<i>moebiusi</i> (Möbius, 1887) Kahl, 1932	A	Entz, G. 1884 Über Infusorien des Golfes von Neapel. - <i>Mitt. zool. Stn Neapel</i> 5: 289-444.
<i>uhligi</i> Mulisch & Patterson, 1983	A	Fauré-Fremiet, E. & Ganier, M.-Cl. 1970 Structure fine du <i>Strombidium sulcatum</i> Cl. et L. (Ciliata Oligotrichida). - <i>Protistologica</i> 6: 207-223.
<i>Folliculinopsis annulata</i> Faure-Fremiet, 1936	A M	Fauré-Fremiet, E. 1924 Contribution à la connaissance des infusoires planctoniques. - <i>Bull. biol. Fr. Belg., Suppl.</i> 6: 1-171.
<i>Lagotia donsi</i> Hadzi, 1951	M	Fauré-Fremiet, E. 1932 <i>Strombidium calkinsi</i> , a new thigmotactic species. - <i>Biol. Bull.</i> 62: 201-204.
<i>expansa</i> (Levinson, 1893) Hadzi, 1951	A M	Fauré-Fremiet, E. 1969 Remarques sur la systématique des ciliés Oligotrichida. - <i>Protistologica</i> 5: 345-352.
<i>faurefremietii</i> Hadzi, 1951	A	Gruber, A. 1884 Die Protozoen des Hafens von Genua. - <i>Nova Acta Leop. Carol.</i> 46: 289-444.
<i>lutea</i> (Faure-Fremiet, 1936) Hadzi, 1951	A	Hartwig, E. 1974 Verzeichnis der im Bereich der deutschen Meeresküste angetroffenen interstitiellen Ciliaten. - <i>Mitt. zool. Mus. Hamb.</i> 71: 7-21.
<i>minima</i> Hadzi, 1951	M	Hovasse, R. 1932 Trois infusoires planctoniques du Bosphore. - <i>Arch. Zool. Exp. Gén. Paris, Notes and Revue</i> 73: 1-8.
<i>minor</i> (Dons, 1948) Hadzi, 1951	A	Kahl, A. 1932 Urtiere oder Protozoa I: Wimpertiere oder Ciliata (Infusoria) 3. Spirotricha. - <i>Tierwelt Dtl.</i> 25: 399-650.
<i>obstretrica</i> (Wright, 1862) Hadzi, 1951	A	Leegaard, C. 1915 Untersuchungen über einige Planktonciliaten des Meeres. - <i>Nytt Mag. Naturvid.</i> 53: 1-37.
<i>spirobhis</i> (Dons, 1912) Hadzi, 1951	A	Lohmann, H. 1908 Untersuchungen zur Feststellung des vollständigen Gehaltes des Meeres an Plankton. - <i>Wiss. Meeresunters., Abt. Kiel</i> 10: 129-370.
<i>viridis</i> Wright, 1858	A	Lynn, D.H. & Gilron, G.L. 1993 Strombidiid ciliates from coastal waters near Kingston Harbour, Jamaica (Ciliophora, Oligotrichia, Strombidiidae). - <i>J. mar. biol. Ass. U.K.</i> 73: 47-65.
<i>Metafolliculina andrewsi</i> Hadzi, 1938	A	Lynn, D.H. & Montagnes, D.J.S. 1988 Taxonomic descriptions of some conspicuous species of strobiliid ciliates (Ciliophora: Choreotrichida) from the Isles of Shoals, Gulf of Maine. - <i>J. mar. biol. Ass. U.K.</i> 68: 639-658.
<i>ballerina</i> Mulisch et al., 1986	A	Lynn, D.H., Montagnes, D.J.S. & Small, E.B. 1988 Taxonomic descriptions of some conspicuous species in the family Strombidiidae (Ciliophora: Oligotrichida) from the Isles of Shoals, Gulf of Maine. - <i>J. mar. biol. Ass. U.K.</i> 68: 259-276.
<i>nordgardi</i> Dons, 1924	A	Lynn, D.H., Montagnes, D.J.S., Dale, T., Gilron, G.L. & Strom, S.L. 1991 A reassessment of the genus <i>Strombidinopsis</i> (Ciliophora, Choreotrichida) with description of four new planktonic species and remarks on its taxonomy and phylogeny. - <i>J. mar. biol. Ass. U.K.</i> 71: 597-612.
<i>Parafolliculina glutinata</i> Hadzi, 1951	M	Maeda, M. & Carey, P.G. 1985 An illustrated guide to the species of the family Strombidiidae (Oligotrichida, Ciliophora), free swimming protozoa common in the aquatic environment. - <i>Bull. Ocean Res. Inst., Univ. Tokyo</i> 19: 1-68.
<i>violacea</i> (Giard, 1888) Hadzi, 1951	A M	Maeda, M. 1986 An illustrated guide to the species of the families Halteriidae and Strobiliidae (Oligotrichida, Ciliophora), free swimming protozoa common in the aquatic environment. - <i>Bull. Ocean Res. Inst., Univ. Tokyo</i> 21: 1-67.
<i>Planifolliculina cumbens</i> Hadzi, 1951	M	
<i>Platyfolliculina sahrhageana</i> (Sahrhage, 1917) Hadzi, 1938	M	
<i>Splitofolliculina adherens</i> Hadzi, 1951	M	
<i>Splitoculina longicollis</i> Hadzi, 1951	M	
<i>Stentofolliculina tubicola</i> Hadzi, 1938	M	

### Oligotricha (aloricate species)

Compiled by Sabine Agatha

The aloricate oligotrichs are a highly abundant, widely distributed and ecologically important group of ciliates (Protozoa, Ciliophora) in the marine environment. However, identification is difficult due to their fragility, small body size, similar body shape and the minute differences in the ciliary pattern only recognisable after time-consuming silver preparations. The determination of live specimens also needs very experienced ciliate taxonomists, whilst reliable identifications from Lugol-preserved material are almost impossible. Therefore, the following list of aloricate oligotrich ciliates is comprised only of the species which were originally described or re-described from the area under consideration, or were mentioned by a reliable reference, namely, based on silver-impregnated material investigated by an experienced ciliate taxonomist. Bare species lists based on Lugol-preserved or live material were not included due to the rather doubtful species identifications. The classification of the aloricate oligotrichs follows, for the sake of simplicity, Petz & Foissner (1992).

#### References

- Agatha, S. & Riedel-Lorjé, J.C. 1997 Morphology, infraciliature, and ecology of halteriids and strombidiids (Ciliophora, Oligotrichidea) from coastal brackish water basins. - *Arch. Protistenk.* 148: 445-459.
- Agatha, S. & Riedel-Lorjé, J.C. 1998 Morphology, infraciliature, and ecology of some strobiliid ciliates

- Martin, A.J. & Montagnes, D.J.S. 1993 Winter ciliates in a British Columbian fjord: six new species and an analysis of ciliate putative prey. - *J. Euk. Microbiol.* 40: 535-549.
- Meunier, A. 1910 *Campagne arctique de 1907. Microplancton des Mers de Barents et de Kara.* - Bulens, Bruxelles.
- Montagnes, D.J.S. & Taylor, F.J.R. 1994 The salient features of five marine ciliates in the class Spirotrichea (Oligotrichia), with notes on their culturing and behaviour. - *J. Euk. Microbiol.* 41: 569-586.
- Montagnes, D.J.S., Lynn, D.H., Stoecker, D.K. & Small, E.B. 1988 Taxonomic descriptions of one new species and redescription of four species in the family Strombidiidae (Ciliophora, Oligotrichida). - *J. Protozool.* 35: 189-197.
- Montagnes, D.J.S., Taylor, F.J.R. & Lynn, D.H. 1990 *Strombidium inclinatum* n. sp. and a reassessment of *Strombidium sulcatum* Claparède and Lachmann (Ciliophora). - *J. Protozool.* 37: 318-323.
- Petz, W. & Foissner, W. 1992 Morphology and morphogenesis of *Strobilidium caudatum* (Fromentel), *Meseres corlissi* n. sp., *Halteria grandinella* (Müller), and *Strombidium rehwaldi* n. sp., and a proposed phylogenetic system for oligotrich ciliates (Protozoa, Ciliophora). *J. Protozoology* 39 (1): 159-176.
- Petz, W., Song, W. & Wilbert, N. 1995 Taxonomy and ecology of the ciliate fauna (Protozoa, Ciliophora) in the endopagial and pelagial of the Weddell Sea, Antarctica. - *Stapfia* (Linz) 40: 1-223.
- Rassoulzadegan, F. 1977 Évolution annuelle des ciliés pélagiques en Méditerranée nord-occidentale ciliés oligotriches "non tintinnides" (Oligotrichina). - *Annl's Inst. océanogr.*, Paris 53: 125-134.
- Song, W. & Bradbury, P.C. 1998 Studies on some new and rare reported marine planktonic ciliates (Ciliophora: Oligotrichia) from coastal waters in North China. - *J. mar. biol. Ass. U.K.* 78: 767-794.
- Song, W. & Packroff, G. 1996/97 Taxonomische Untersuchungen an marinen Ciliaten aus China mit Beschreibung von zwei neuen Arten, *Strombidium globosaneum* nov. spec. und *S. platum* nov. spec. (Protozoa, Ciliophora). - *Arch. Protistenk.* 147: 331-360.
- TRIPOS (ed.) 1997 Tempelmann, D. & Agatha, S.: Biomonitoring van microzoöplankton in de Nederlands zoute wateren. - *Rijkswaterstaat, Rijksinstituut voor Kust en Zee* (RIKZ), No. 97.T0017-1b.
- Tucolesco, J. 1962 Études protozoologiques sur les eaux roumaines I. Espèces nouvelles d'infusoires de la Mer Noire et des bassins salés paramarins. - *Arch. Protistenk.* 106: 1-36.
- Wulff, A. 1919 Ueber das Kleinplankton der Barentssee. - *Wiss. Meeresunters., Abt. Helgoland* 13: 95-124.
- Oligotrichea, aloricata**
- Family Halteriidae**
- Halteria*
- chlorelligera* Kahl, 1932  
= *H. grandinella* (Müller, 1773) Dujardin, 1841 var. *chlorelligera* Kahl
- Pelagohalteria*
- cirrifera* (Kahl, 1932) Foissner, Skogstad & Pratt, 1988  
= *Halteria cirrifera* Kahl, 1932  
= *Halteria grandinella* (Müller, 1773) Dujardin, 1841 var. *cirrifera* Kahl
- Family Strombidiidae**
- Laboea*
- strobila* Lohmann, 1908 A M  
= *Conocylis helix* Meunier, 1910  
= *Strombidium strobilum* (Lohmann, 1908) Wulff, 1919  
= *Strombidium strobilus* (Lohmann, 1908) Wulff, 1919
- Metastrombidium*
- sonnifer* Jankowski, 1980 A
- Novistrombidium*
- testaceum* (Anigstein, 1914) Song & Bradbury, 1998 M  
= *Strombidium testaceum* Anigstein, 1914
- Spirostrombidium*
- cinctum* (Kahl, 1932) Petz *et al.*, 1995  
= *Strombidium cinctum* Kahl, 1932
- elegans* (Florentin, 1901) Petz *et al.*, 1995  
= *Strombidium elegans* Florentin, 1901
- pulchrum* (Leegaard, 1915) Agatha, 1998  
= *Laboea pulchra* Leegaard, 1915  
= *Strombidium pulchrum* (Leegaard, 1915) Kahl, 1932
- sauerbreyae* (Kahl, 1932) Petz *et al.*, 1995  
= *Strombidium coronatum* Sauerbrey, 1928  
= *Strombidium sauerbreyae* Kahl, 1932
- oblongum* (Entz, 1884) Petz *et al.*, 1995 M  
= *Clypeolum corsicum* Gourret & Roeser, 1888  
= *Strombidium oblongum* (Entz, 1884) Kahl, 1932  
= *Strombidium sulcatum* Claparède & Lachmann, 1859 var. *oblongum* Entz
- Strombidium*
- acutum* Leegaard, 1915 A  
*arenicola* Dragesco, 1960 A  
*atlanticum* (Busch, 1921) Maeda & Carey, 1985 A  
= *Buehringia atlantica* Busch, 1921  
= *S. atlantica* (Busch, 1921) Maeda & Carey, 1985
- bilobum* Lynn & Gilron, 1993  
*buehringae* Busch, 1921 A  
*capitatum* (Leegaard, 1915) Kahl, 1932 A M  
= *Laboea capitata* Leegaard, 1915  
*clavellinae* Buddenbrock, 1922  
*conicoidea* (Leegaard, 1915) Kahl, 1932 A M  
= *Woodania conicoidea* Leegaard, 1915  
*constrictum* (Meunier, 1910) Wulff, 1919 A  
= *Conocylis constricta* Meunier, 1910  
= *Laboea constricta* (Meunier, 1910) Leegaard, 1915
- cornutum* (Leegaard, 1915) Kahl, 1932 A M  
= *Laboea cornuta* Leegaard, 1915  
*costatum* Tucolesco, 1962  
*cylindromorphum* Perejaslawzewa, 1886  
*dalum* Lynn *et al.*, 1988  
*elongatum* Leegaard, 1915  
= *Laboea conica* Lohmann, 1908 var. *elongatum* Leegaard  
*faurei* Dragesco, 1960 A  
*filificum* Kahl, 1932  
*fourneleti* Dragesco, 1960 A  
= *S. sauerbreyae* Kahl, 1932 var. *fourneleti* Dragesco
- grande* Levander, 1894  
*kahli* Bock, 1952  
*kielum* Maeda & Carey, 1985  
*lagenula* Fauré-Fremiet, 1924 A  
*latum* Kahl, 1932  
*macronucleatum* Dragesco, 1960 A  
*minor* (Kahl, 1935) Maeda & Carey, 1985  
= *S. calkinsi* Kahl, 1932  
= *S. caudatum* Calkins, 1901  
= *S. stylifer* Levander, 1894 var. *minor* Kahl  
*oblongum* Leegaard, 1915  
*opisthostomum* Tucolesco, 1962  
*purpureum* Kahl, 1932  
*reticulatum* (Leegaard, 1915) Busch, 1921 A  
= *Laboea reticulata* Leegaard, 1915  
*schizostomum* Kahl, 1932  
*spirale* Busch, 1950 A  
*stylifer* Levander, 1894  
*sulcatum* Claparède & Lachmann, 1859 A M  
= *S. minutum* Wulff, 1919  
*tintinnodes* Entz, 1884 M  
= *Strobilidium elegans* Hada, 1970  
= *Strobilidium oculatum* (Gruber, 1884) Kahl, 1932  
= *S. hadai* (Hada, 1970) Maeda & Carey, 1985  
= *S. oculatum* Gruber, 1884  
= *S. typicum* (Lankester, 1874) Bütschli, 1889  
*triquetrum* Agatha & Riedel-Lorjé, 1997  
*turcicum* Hovasse, 1932  
*urceolare* Stein, 1867  
*vestitum* (Leegaard, 1915) Kahl, 1932 A  
= *Laboea delicatissima* Leegaard, 1915  
= *Laboea vestita* Leegaard, 1915

- = *S. delicatissimum* (Leegaard, 1915) Busch, 1921  
*virgatum* Wulff, 1919  
*wulffi* Kahl, 1932  
= *S. striatum* Wulff, 1919  
*compressum* (Leegaard, 1915) Kahl, 1932  
= *Laboea compressa* Leegaard, 1915  
*conicum* (Lohmann, 1908) Wulff, 1919 A M  
= *Laboea acuminata* Leegaard, 1915  
= *Laboea conica* Lohmann, 1908  
= *S. acuminatum* (Leegaard, 1915) Kahl, 1932  
*coronatum* (Leegaard, 1915) Kahl, 1932  
= *Laboea coronata* Leegaard, 1915  
*crassulum* (Leegaard, 1915) Kahl, 1932 A  
= *Laboea crassula* Leegaard, 1915  
*emergens* (Leegaard, 1915) Kahl, 1932 A M  
= *Laboea emergens* Leegaard, 1915  
*obliquum* Kahl, 1932  
*ovale* (Leegaard, 1915) Kahl, 1932  
= *Laboea ovalis* Leegaard, 1915
- Tontonia**  
*appendiculariformis* Fauré-Fremiet, 1924 A  
*caudata* (Lohmann, 1908) Kahl, 1932  
= *Strombidium caudatum* Lohmann, 1908  
*gracillima* Fauré-Fremiet, 1924 A  
= *Paratontonia gracillima* (Fauré-Fremiet, 1924) Jankowski, 1978  
= *Strombidium gracillimum* (Fauré-Fremiet, 1924) Alekperov & Mamajeva, 1992  
*simplicidens* Lynn & Gilron, 1993
- Family Strobilidiidae**  
*Leegaardiella*  
*ovalis* Lynn & Montagnes, 1988  
*sol* Lynn & Montagnes, 1988  
*Lohmanniella*  
*oviformis* Leegaard, 1915 M  
*Parastrombidium*  
*faurei* (Kahl, 1932) Maeda, 1986  
= *Strobilidium faurei* Kahl, 1932  
*Pelagostrobilidium*  
*neptuni* (Montagnes & Taylor, 1994) Petz *et al.*, 1995  
= *Strobilidium neptuni* Montagnes & Taylor, 1994  
*spiralis* (Leegaard, 1915) Petz *et al.*, 1995 M  
= *Lohmanniella spiralis* Leegaard, 1915  
= *Strobilidium spiralis* (Leegaard, 1915) Lynn & Montagnes, 1988  
*Rimostrombidium*  
*caudatum* (Kahl, 1932) Agatha & Riedel-Lorjé, 1998  
= *R. kahli* (Petz & Foissner, 1992) Petz & Foissner, 1992  
= *Strobilidium caudatum* Kahl, 1932  
= *Strobilidium kahli* Petz & Foissner, 1992  
*conicum* (Kahl, 1932) Petz & Foissner, 1992  
= *Strobilidium conicum* Kahl, 1932  
*multinucleatum* (Lynn & Montagnes, 1988) Petz *et al.*, 1995  
= *Strobilidium multinucleatum* Lynn & Montagnes, 1988  
*undinum* (Martin & Montagnes, 1993) Petz *et al.*, 1995  
= *Strobilidium undinum* Martin & Montagnes, 1993  
*veniliae* (Montagnes & Taylor, 1994) Petz *et al.*, 1995  
= *Strobilidium veniliae* Montagnes & Taylor, 1994
- Strobilidium**  
*elegans* (Wulff, 1919) Maeda, 1986  
= *Lohmanniella elegans* (Wulff, 1919) Kahl, 1932  
= *Sphaerotrichium elegans* Wulff, 1919  
*marinum* (Fauré-Fremiet, 1910) Fauré-Fremiet, 1924 A  
= *Strombidium marinum* Fauré-Fremiet, 1910  
*pelagicum* Fauré-Fremiet, 1924 A  
= *Torquatella pelagica* (Fauré-Fremiet, 1924) Fauré-Fremiet, 1969  
*probosciferum* (Milne, 1886) Kahl, 1932  
= *Strombidinopsis probosciferum* Milne, 1886  
*striatum* (Meunier, 1910) Kahl, 1933  
= *Conocylis striata* Meunier, 1910  
= *Strombidium striatum* (Meunier, 1910) Kahl, 1932  
*sulcatum* Tucolesco, 1962  
*tonsuratum* (Meunier, 1910) Maeda, 1986  
= *Cephalotrichum tonsuratum* Meunier, 1910  
*typicum* (Lankester, 1874) Fauré-Fremiet, 1924 A  
= *Torquatella typica* Lankester, 1874
- Family Strombidinopsidae**  
*Strombidinopsis*  
*acuminatum* Fauré-Fremiet, 1924 A  
= *Strobilidium acuminatum* (Fauré-Fremiet, 1924) Kahl, 1932  
*spiniferum* (Leegaard, 1915) Lynn *et al.*, 1991  
= *Strobilidium spiniferum* (Leegaard, 1915) Kahl, 1932  
= *Strombidium spiniferum* Leegaard, 1915  
*minimum* (Gruber, 1884) Lynn *et al.*, 1991  
= *Arachnidium becheri* Buddenbrock, 1920  
= *Strobilidium minimum* (Gruber, 1884) Kahl, 1932  
= *Strombidium minimum* Gruber, 1884
- Rhynchodida**  
Compiled by Anatol Wiktor Jankowski  
A comprehensive list of European species.
- References**  
Banning, P. van 1979 Protistan parasites observed in the European flat oyster (*Ostrea edulis*) and the cockle (*Cerastoderma edule*) from some coastal areas of the Netherlands *Haliotis*, 8: 33-37  
Bower, S.M. & Meyer, G.R. 1993 *Stegotricha enterikos* gen. nov., sp. nov. (class Phyllopharyngea, order Rhynchodida), a parasitic ciliate in the digestive gland of Pacific oysters (*Crassostrea gigas*), and its distribution in British Columbia *Canad. J. Zool.*, 71: 2005-2017  
Burreson, E.M. 1973 Symbiotic ciliates from solitary ascidians in the Pacific Northwest, with a description of *Parahypocoma rhamphisokarya* n. Sp. *Trans. Amer. Micr. Soc.*, 92: 517-522  
Butschli, O. 1887-1889 Protozoa. Abtheilung II. Infusoria und System der Radiolaria. In: Bronn, H.G., hrsg., *Klassen und Ordnungen des Thier-Reichs*, Bd. 1. C.F. Winter Verlag, Leipzig: 1098-2035  
Certes, A. 1882 Sur les parasites intestinaux de l'huître *Bull. Soc. Zool. France*, 7: 347-353  
Chatton, E. & Lwoff, A. 1921 Sur une famille nouvelle d'acinetiens, les sphenophryides, adaptés aux branchies des mollusques acéphales *C. R. Hebdom. Séances Acad. Sci. Paris*, 173: 1495-1497  
Chatton, E. & Lwoff, A. 1922 Sur l'évolution des infusoires des lamellibranches. Relation des hypocomides avec les ancistrides. Le genre nouveau *Hypocomides* n. Gen. *C. R. Hebdom. Séances Acad. Sci. Paris*, 175: 787-790  
Chatton, E. & Lwoff, A. 1922 Sur l'évolution des infusoires des lamellibranches. Le genre *Pelecypophrya*, intermédiaire entre les hypocomides et les sphenophryides. Bourgeonnement et conjugaison *C. R. Hebdom. Séances Acad. Sci. Paris*, 175: 915-918  
Chatton, E. & Lwoff, A. 1922 Sur l'évolution des infusoires des lamellibranches. Relation des sphenophryides avec les hypocomides *C. R. Hebdom. Séances Acad. Sci. Paris*, 175: 1444-1447  
Chatton, E. & Lwoff, A. 1924 Sur l'évolution des infusoires des lamellibranches. Morphologie comparée des hypocomides. Les nouveaux genres *Hypocomina* et *Hypocomella* *C. R. Hebdom. Séances Acad. Sci. Paris*, 178: 1928-1931  
Chatton, E. & Lwoff, A. 1926 Diagnoses de ciliés thigmatriches nouveaux *Bull. Soc. Zool. France*, 51: 345-352  
Chatton, E. & Lwoff, A. 1934 Sur un cilié thigmatriche nouveau: *Gargarius gargarius* n. Gen., n. Sp., de *Mytilus edulis* *Bull. Soc. Zool. France*, 59: 375-376  
Chatton, E. & Lwoff, A. 1939 Sur les suçoirs des infusoires thigmatriches rhynchoïdes (Hypocomidae et Sphenophryidae) et sa genèse *C. R. Hebdom. Séances Acad. Sci. Paris*, 209: 333-336  
Chatton, E. & Lwoff, A. 1939 Sur la systématique de la tribu des thigmatriches rhynchoïdes. Les deux familles des Hypocomidae Butschli et des Ancistrocomidae n. Fam. Les

- deux nouveaux genres *Heterocoma* et *Parhypocoma* C. R. *Hebdom. Séances Acad. Sci. Paris*, 209: 429-433
- Chatton, E. & Lwoff, A. 1949 Recherches sur les ciliés thigmotriches. I. *Arch. Zool. Exp. Gen.*, 86: 169-253
- Chatton, E. & Lwoff, A. 1950 Recherches sur les ciliés thigmotriches. II. *Arch. Zool. Exp. Gen.*, 86: 393-485
- Chatton, E., Lwoff, A. & Lwoff, M. 1931 L'infraction de l'infusoire thigmotriche *Sphenophrya dosinia* Ch. Et Lw. Topographie, structure et développement C. R. *Soc. Biol. Paris*, 107: 532-536
- Chatton, E. & Seguela, J. 1936 Un hypotriche de la branche de *Ciona intestinalis* L., intermédiaire entre les Euplotidae et les Aspidiscidae: *Euplotaspis cionaeola* n. G., n. Sp. *Bull. Soc. Zool. France*, 61: 332-340
- Cheng, T.C. 1967 Marine molluscs as hosts for symbioses, with a review of known parasites of commercially important species *Adv. Mar. Biol.* 5: XIII + 424 pp.
- Collin, B. 1907 Note préliminaire sur quelques acinétiens: I. *Ephelota gemmipara* (Hertwig); II. *Hypocoma acinetarum* n. Sp. *Arch. Zool. Exp. Gen.*, ser. 4, Notes et Revue, 7: 93-103
- Collin, B. 1911 Etude monographique sur les acinétiens. I. Recherches expérimentales sur l'étendue des variations et les facteurs tératogènes *Arch. Zool. Exp. Gen.*, 48 (=ser. 5, t. 8): 421-497
- Collin, B. 1912 Etude monographique sur les acinétiens. II. Morphologie, physiologie, systématique *Arch. Zool. Exp. Gen.*, 51: 1-457
- Collin, B. 1914 Notes protistologiques. Sur deux infusoires ciliés parasites d'hétéropodes, et sur un flagelle vivant chez ces mêmes hôtes *Arch. Zool. Exp. Gen.*, 54, Notes et Revue, 85-97
- Comps, M., Razet, D. & Quiros-Ramos, H. 1973 Protiste parasite de l'huître du Pacifique, *Crassostrea gigas* (Thunberg) C. R. *Hebdom. Séances Acad. Sci. Paris*, ser. D, 277: 2797-2799
- Corliss, J.O. 1979 *The ciliated Protozoa. Characterization, classification, and guide to the literature* Pergamon Press. Oxford, New York, Toronto, XVI + 455 pp.
- Delphy, J. 1938 Etudes de morphologie et de physiologie sur la faune d'Arcachon *Bull. Soc. Sci. Arcachon*, 35: 49-75
- Deroux, G. 1974 Les dispositifs adhésifs ciliaires chez les Cyrtophorida et la famille des Hypocomidae *Protistologica*, 10: 379-396
- Deroux, G. 1976 Le plan cortical des Cyrtophorida. Unité d'expression et marges de variabilité. II. Cyrtophorida à thigmotactisme ventral généralisé *Protistologica*, 12: 483-500
- Deroux, G. 1978 *Les Cyrtophorida. Ciliés thigmotactiques de parois immergées* Thèse, Université de Clermont-Ferrand, ser. E, no. 260. Tome I. Texte, p. 1-262. Tome II. Figures, p. 1-111.
- Ergens, R. & Lom, J. 1970 *Puvodci parazitarnich nemoci ryb* Praha, Academia, Naklad. CzSAV: 1-383
- Fenchel, T. 1964 On *Ancistrum caudatum* sp. nov. and *Hypocomides modiolariae* Chatton et Lwoff (Ciliata, Thigmotrichida) from the lamellibranch *Musculus niger* (Gray) *Ophelia*, 1: 113-120
- Fenchel, T. 1965 Ciliates from Scandinavian molluscs *Ophelia*, 2: 71-174
- Fenchel, T. 1965 On the ciliate fauna associated with the marine species of the amphipod genus *Gammarus* J. G. Fabricius *Ophelia*, 2: 281-303
- Gajewskaja, A.W. ed. 1990 *Parasites, commensals and diseases of Black sea mussel* Kiev, Naukova Dumka: 1-132
- Grell, K.G. & Meister, A. 1982 Über die taxonomische Stellung der Hypocomidae (Ciliata) *Zeitschr. für Naturforsch.*, ser. C, 37: 1050-1052
- Grell, K.G. & Meister, A. 1983 Die Ultrastruktur von *Hypocoma acinetarum* Collin *Protistologica*, 19: 51-72
- Gruber, A. 1884 Die Protozoen des Hafens von Genua *Nova Acta Acad. Caesar. Leop. Carol. Natur. Cur.* (=Nova Acta Leopoldina), 46: 1-67 (Pages of Separatum, Halle, 1884)
- Gutierrez, M. 1977 Datos sobre parasitología e histopatología del ostión, *Crassostrea angulata* Lmk. de la costa sudatlantica de España *Invest. Pesquera*, 41: 543-567
- Harant, H. 1931 Les ascidies et leurs parasites. II partie. Les parasites des ascidies *Ann. Inst. Océanogr. Paris*, 8: 347-365
- Herrbach, B. 1971 Sur une affection parasitaire de la glande digestive de l'huître plate, *Ostrea edulis* Linne *Revue des Travaux Inst. Pêches Marit.*, 35: 79-87
- Holodkovskaya, E.V. 1989 Fauna of parasites and commensals of the mussel *Mytilus galloprovincialis* Lam. in north-western part of the Black sea. (Systematics, ecology, practical significance) Moscow State Univ., Biol., Dept., Thesis, Abstract: 1-18
- Jankowski, A.W. 1967 Ciliates from the mantle cavity of *Balamus* in Barents sea *Parasitology* (Moscow), 1: 82-93
- Jankowski, A.W. 1975 Conspectus of a new system of subphylum Ciliophora Doflein, 1901 *Scient. Session, Zool. Inst. Acad. Sci. USSR, Leningrad*: 26-27
- Jankowski, A.W. 1976 Revision of a system of cyrtophorines Materials of the IId All-Union Conference of Protozoologists. Part I. General Protozoology. Kiev, ed. Naukova Dumka: 167-168
- Jankowski, A.W. 1980 Conspectus of a new system of the phylum Ciliophora *Proc. Zool. Inst. Acad. Sci. USSR, Leningrad*, 94: 102-121
- Jankowski, A.W. 1986 *Ciliophora - commensals and parasites of freshwater molluscs Parasites and diseases of water invertebrates*. Ed, Popova, T.I. & Bauer, O.N. Moscow: 163-164
- Kahl, A. 1934 Ciliata ectocommensalia et parasitica Die *Tierwelt der Nord- und Ostsee*. akad. Verlagsges., leipzig, Lief. 26-II-C-4: 147-183, 224-225
- Khan, M.A. 1969 Fine structure of *Ancistrocoma pelseneeri* (Chatton et Lwoff), a rhynchodine thigmotrichid ciliate *Acta Protozool.*, 7: 29-47
- Khan, M.A. 1970 Ultrastructural evidence of heavy protein synthesis in *Ancistrocoma pelseneeri* (Thigmotrichida: Ciliata) *Current Science*, 39: 438-439
- Kirby, H. 1941 Relationships between certain Protozoa and other animals Calkins, G.N. & Summers, F.M., eds, *Protozoa in Biological Research*, chapter XIX, Columbia Univ. Press, New York: 890-1008
- Kofoid, C.A. & Bush, M. 1936 The life cycle of *Parachaenia myae* gen. nov., sp. nov., a ciliate parasite in *Mya arenaria* Linn. from San Francisco Bay, California *Bull. Mus. Royal Hist. Nat. de Belgique*, 12: 1-15
- Kozloff, E.N. 1946 Studies on ciliates of the family Ancistrocomidae Chatton and Lwoff (order Holotricha, suborder Thigmotricha). I. *Hypocomina tegularum* sp. nov. and *Crebricomina* gen. nov. *Biol. Bull. Woods Hole*, 90: 1-7
- Kozloff, E.N. 1946 Studies... II. *Hypocomides mytili* Chatton and Lwoff, *Hypocomides botulae* sp. nov., *Hypocomides parva* sp. nov., *Hypocomides kelliae* sp. nov., and *Insignicomina venusta* gen. nov., sp. nov. *Biol. Bull. Woods Hole*, 90: 200-212
- Kozloff, E.N. 1946 Studies... III. *Ancistrocoma pelseneeri* Chatton and Lwoff, *Ancistrocoma dissimilis* sp. nov., and *Hypocomagalma pholadidis* sp. nov. *Biol. Bull. Woods Hole*, 91: 189-199
- Kozloff, E.N. 1961 A new genus and two new species of ancistrocomid ciliates (Holotricha: Thigmotricha) from sabellid polychaete and from a chiton *J. Protozool.*, 8: 60-63
- Kozloff, E.N. 1965 Colligocinetia furax gen. nov., sp. nov., an ancistrocomid ciliate (Holotricha: Thigmotricha) from the sabellid polychaete *Laonome kroyeri* Malmgren *J. Protozool.*, 12: 333-334
- Kozloff, E.N. 1976 New ancistrocomid ciliates from polychaete annelids *Trans. Amer. Micr. Soc.*, 95: 622-627
- Lauckner, G. 1983 Diseases of Mollusca: Bivalvia Kinne, O., ed., *Diseases of marine animals*. Vol. 2: *Introduction, Bivalvia to Scaphopoda*. Biol. Anstalt Helgoland, Hamburg: 477-961

- Lichtenstein, J.L. 1921 *Hypocoma patellarum* n. sp., acinétién parasite de *Patella coerulea* C. R. *Hebdom. Séances Soc. Biol. Paris*, 85: 796-799
- Lom, J. & Kozloff, E.N. 1968 Observations on the ultrastructure of the suctorial tube of ancistrocomid ciliates *Folia Parasitol.*, Praha, 15: 291-308
- Lom, J. & Kozloff, E.N. 1969 Ultrastructure of the cortical regions of ancistrocomid ciliates *Protistologica*, 5: 173-192
- Mjassnikowa, M. 1930 Über einen neuen Vertreter der Familie Sphaenophryidae aus *Mya truncata* L. *Arch. Protistenk.*, 72: 377-389
- Plate, L.H. 1888 Studien über Protozoen. Die Gattung *Acinetoides* n. g., eine Intermediar-Form zwischen den Ciliaten Infusorien und den Acineten *Zool. Jahrb., Abth. Anat. Syst. Ontog. der Thiere*, 3: 155-200
- Puytorac, P. de 1969 Remarques à propos de l'ultrastructure du suçoir d'*Ancistrocoma myae* (K. et B.), cilié Rhynchodea C. R. *Hebdom. Séances Acad. Sci. Paris*, ser. D, 268: 820-822
- Puytorac, P. de 1994 Sous-classe des Rhynchodia Chatton et Lwoff, 1939 Grassé, P.-p., ed., *Traité de Zoologie. Anatomie, systématique, biologie.* - Puytorac, P. de, ed. Infusoires ciliés. T. II, fasc. 2. Masson, Paris, Milan, Barcelone: 475-492
- Raabe, Z. 1934 Über einige an den Kiemen von *Mytilus edulis* L. und *Macoma balthica* (L.) parasitierende Ciliaten-Arten *Annales Mus. Zool. Polon.*, 10: 289-303
- Raabe, Z. 1935 *Rhynchophrya cristallina* g. n., sp. n., nouvelle forme d'infusoire de la famille des Sphaenophryidae Chatten et Lwoff *Bull. Inst. Océanogr. Monaco*, 676: 1-6
- Raabe, Z. 1938 Weitere Untersuchungen an parasitischen Ciliaten aus dem Polnischer Teil der Ostsee. II. Ciliata Thigmotricha aus den Familien: Hypocomidae Butschli und Sphaenophryidae Ch. et Lw. *Annales Mus. Zool. Polon.*, 13: 41-75
- Raabe, Z. 1949 Remarks on protozoan parasitocenose of some representatives of genus *Mytilus* *Annales Univ. Mariae Curie-Sklodowska, Lublin, sect. C, Biol. Sci.*, 4: 1-16
- Raabe, Z. 1950 Recherches sur les ciliés thigmotriches (Thigmotricha Ch. Lw.). V. Ciliés thigmotriches du lac Balaton (Hongrie). *Annales Univ. Mariae Curie-Sklodowska, Lublin, sect. C, Biol. Sci.*, 5: 197-215
- Raabe, Z. 1949 Recherches sur les ciliés thigmotriches (Thigmotricha Ch. Lw.). III. Développement non-parallèle de deux espèces du genre *Sphenophrya* Ch. Lw. *Annales Univ. Mariae Curie-Sklodowska, Lublin, sect. C, Biol. Sci.*, 4: 119-135
- Raabe, Z. 1956 Badania nad parazytofauna mieczakow słodkowodnych w wodach słonawych. (In Polish) (Investigations on the parasitofauna of freshwater molluscs in the brackish waters) *Acta Parasitol. Polon.*, 4: 375-406
- Raabe, Z. 1967 Ordo Thigmotricha (Ciliata Holotricha). I. *Acta Protozool.*, 5: 1-36
- Raabe, Z. 1970 Ordo Thigmotricha (Ciliata Holotricha). II. Familiae Ancistrocomidae et Sphenophryidae *Acta Protozool.*, 7: 385-463
- Sand, R. 1901 Etude monographique sur le groupe des infusoires tentaculifères *Annales Soc. Belge de Microscopie*, t. 24, 25, 26. 1899-1900. Separate edition as book: Bruxelles, A. Castaigne ed., 1901: 1-445
- Tunberg, B. 1984 Population ecology of *Dosinia exoleta* (L.)(Bivalvia) in Raunefjorden, western Norway *Sarsia*, 69: 159-168
- Rhynchodida**
- Family Hypocomidae**
- Crateristoma*  
*kindi* Jankowski, 1967
- Enigmocoma*  
*acinetarum* (Collin, 1907) Jankowski, 1976  
= *Hypocoma acinetarum* Collin, 1907
- Harmocoma*  
*rostellum* (Deroux, 1976) Jankowski, 1980  
= *Hypocoma rostellum* Deroux, 1976
- Hypocoma*  
*ascidiarum* Collin, 1912  
*parasitica* Gruber, 1884  
= *Acinetoides greeffii* Plate, 1888  
= *Acinetoides zoothamni* Plate, 1888
- Parahypocoma*  
*collini* Chatton & Lwoff, 1939
- Rhynchocoma*  
*hyperparasitica* (Chatton & Lwoff, 1939) Jankowski, comb. n.  
= *Heterocoma hyperparasitica* Chatton & Lwoff, 1939
- Family Ancistrocomidae**
- Ancistrocoma*  
*myae* (Kofoid & Bush, 1936) Chatton & Lwoff, 1950  
= *Parachaenia myae* Kofoid & Bush, 1936  
*pelseneeri* Chatton & Lwoff, 1926  
*pholadis* Chatton & Lwoff, 1926  
*thorsoni* Fenchel, 1965
- Anisocomides*  
*zyrphaeae* (Chatton & Lwoff, 1926) Chatton & Lwoff, 1950  
= *Hypocomides zyrphaeae* Chatton & Lwoff, 1926
- Colligocinetina*  
*affinis* Kozloff, 1976  
*finleyi* Kozloff, 1976  
*scolelepidis* Kozloff, 1976
- Crebricoma*  
*carinata* (Raabe, 1934) Kozloff, 1946  
= *Hypocomina carinata* Raabe, 1934
- Goniocoma*  
*macomae* (Chatton & Lwoff, 1926) Chatton & Lwoff, 1950  
= *Hypocomella macomae* Chatton & Lwoff, 1924
- Holocoma*  
*primigenius* Chatton & Lwoff, 1950
- Hypocomagalma*  
*dreissenae* Jarocki & Raabe, 1932
- Hypocomatidium*  
*jarockii* Chatton & Lwoff, 1950
- Hypocomella*  
*cardii* (Chatton & Lwoff, 1922) Chatton & Lwoff, 1924  
= *Hypocoma cardii* Chatton & Lwoff, 1922  
*krzysiki* (Jarocki, 1934) Raabe, 1970  
= *Enchelys pisi* Delphy, 1938  
= *Heterocinetina krzysiki* Jarocki & Raabe, 1934  
*raabei* Chatton & Lwoff, 1950  
*roscoffiensis* Chatton & Lwoff, 1950
- Hypocomides*  
*astartae* Fenchel, 1965  
*elsinora* Fenchel, 1965  
*hiatellae* Fenchel, 1965  
*modiolariae* Chatton & Lwoff, 1922  
*musculus* Fenchel, 1965
- Hypocomidium*  
*fabius* Raabe, 1938  
*granum* Raabe, 1938
- Hypocomina*  
*patellarum* (Lichtenstein, 1921) Chatton & Lwoff, 1924  
= *Hypocoma patellarum* Lichtenstein, 1921
- Isocomides*  
*mytili* (Chatton & Lwoff, 1922) Chatton & Lwoff, 1950  
= *Hypocomides mytili* Chatton & Lwoff, 1922
- Raabella*  
*helensis* Chatton & Lwoff 1950, 1950
- Stegotricha*  
*enterikos* Bower & Meyer, 1993
- Syringopharynx*  
*pterotrachaeae* Collin, 1914
- Family Sphenophryidae**
- Gargarius*  
*gargarius* Chatton & Lwoff, 1934  
= *Rhynchophrya cristallina* Raabe, 1935
- Parasphenophrya*  
*sphaerii* (Mjassnikowa, 1930) Jankowski, comb. n.  
= *Sphenophrya sphaerii* Mjassnikowa, 1930

*Pelecypophrya*  
*tapetis* Chatton & Lwoff, 1922  
*Sphenophrya*  
*cardii* Chatton & Lwoff, 1950  
*dosinia* Chatton & Lwoff 1950, 1921  
*myae* Mjassnikowa, 1930

### Dinoflagellata

Compiled by Sue Brandt

Preliminary list based on regional lists compiled by Dr. M. Elbrächter and a few other surveys. Dr Elbrächter is thanked for allowing the editor access to his lists. The list below is still incomplete in terms of geographical coverage, and, particularly, in terms of synonymy.

#### References

- Dodge, J.D. 1982 *Marine dinoflagellates of the British Isles*. HMSO, London  
 Elbrächter, M.L. 2000 Personal communication; species from the Mediterranean, German Bight, and coastal Finland  
 Griessmann, K. 1913 Über marine Flagellaten. *Archiv. Protistenk.* 32: 1-78  
 Larsen, J. 1985 Algal studies of the Danish Wadden Sea II. A taxonomic study of psammobious dinoflagellates *Opera Botanica*, 79: 14-37  
 Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.

### Dinoflagellata

*Achradina*  
*pulchra* Lohmann  
*Actiniscus*  
*pentasterias* (Ehrenberg) Ehrenberg, 1854  
*Adenoides*  
*eludens* (Herdman) Balech  
*Adinimonas*  
*oviforme* Schiller  
*Alexandrium*  
*affine* (Inoue & Fukuyo) Balech, 1985  
*balechii* (Steidinger) Balech  
*foedum* Balech, 1990  
*leei* Balech, 1985  
*minutum* Halim, 1960  
*ostenfeldii* (Paulsen) Balech & Tangen  
 = *Gessnerium ostenfeldii* (Paulsen) Loeblich & Loeblich  
 = *Goniodoma ostenfeldii* Paulsen  
 = *Gonyaulax globosa* (Braarud) Balech  
 = *Gonyaulax tamarensis* Lebour var. *globosa* Braarud  
 = *Heteraulax ostenfeldii* (Paulsen) Loeblich III  
 = *Triadinium ostenfeldii* (Paulsen) Dodge  
*pseudogonyaulax* (Biecheler) Yuki & Fukuyo  
*tamarensis* (Lebour) Balech  
 = *Gonyaulax excavata* (Braarud) Balech  
 = *Gonyaulax tamarensis* Lebour  
 = *Gonyaulax tamarensis* Lebour var. *excavata* Braarud  
*taylori* Balech, 1994  
*Amoebophrya*  
*ceratii* (Koeppen) Cachon  
*Amphidiniopsis*  
*hirsutum* (Balech, 1956) Dodge, 1982  
*kofoidii* Woloszyńska, 1928  
*swedmarkii* (Balech, 1956) Dodge, 1982  
*Amphidinium*  
*acutissimum* Schiller, 1933  
*acutum* Lohmann  
*bipes* Herdman, 1924  
*britannicum* (Lebour) Herdman, 1924  
 = *Amphidinium asymmetricum* var. *britannicum* Herdman 1922  
 = *Amphidinium asymmetricum* var. *compactum* Herdman 1922  
*carterae* Hulbert, 1967  
*conus* Schiller  
*corpulentum* Kofoid & Swezy, 1921

*crassum* Lohmann, 1908  
*curvatum* Schiller  
*flagellans* Schiller  
*flexum* Herdman, 1923  
*globosum* Schröder, 1911  
*herdmanii* Kofoid & Swezy, 1921  
 = *Amphidinium operculatum* auct.  
*hoefleri* Schiller & Diskus  
*incoloratum* Campbell, 1973  
*kesselitzii* Schiller  
*lacustre* Stein, 1883  
*lacustriforme* Schiller  
*lanceolatum* Schröder  
*latum* Lebour, 1925  
*longum* Lohmann, 1908  
*manannini* Herdman, 1924  
*massartii* Biecheler, 1952  
*operculum* Claparède & Lachmann, 1859  
 = *Amphidinium klebsii* Kofoid & Swezy, 1921  
*ovoideum* (Lemmermann) Lemmermann, 1900  
*ovum* Herdman, 1924  
*pellucidum* Herdman, 1922  
*poecilochroum* Larsen, 1985  
*psittacus* Larsen, 1985  
*schroederii* Schiller  
*scissum* Kofoid & Swezy, 1921  
*semilunatum* Herdman, 1924  
 = *Thecadinium semilunatum* (Herdman) Dodge, 1982  
*sphenoides* Wulff, 1916  
 = *Gymnodinium filum* Lebour, 1917  
*steinii* (Lemmermann) Kofoid & Swezy, 1921  
*stigmatum* Schiller  
*subsalum* Biecheler, 1952  
*testudo* Herdman, 1924  
*Amphidoma*  
*caudata* Halldal, 1953  
*Amphisolenia*  
*bidentata* Schröder  
*brevicaudata* Kofoid  
*extensa* Kofoid  
*globifera* Stein, 1883  
*inflata* Murray & Whitting  
*palmata* Stein, 1883  
*rectangulata* Kofoid  
*schroeteri* Kofoid  
*spinulosa* Kofoid  
*truncata* Kofoid & Michener  
*Amylax*  
*triacantha* (Jørgensen) Sournia  
*Archaesphaerodiniopsis*  
*verrucosa* Rampi, 1943  
*Blepharocysta*  
*paulsenii* Schiller, 1937  
*splendor-maris* Ehrenberg, 1873  
*Boreadinium*  
*pisiforme* Dodge  
*Brachyadinium*  
*capitatum* Taylor, 1963  
*Cachonina*  
*niei* Loeblich  
*Cachonodinium*  
*caudatum* (J. & M. Cachon) Loeblich  
*Calciodinellum*  
*operosum* Deflandre  
*Centrodinium*  
*complanatum* (Cleve) Kofoid  
*intermedium* Pavillard  
*maximum* Pavillard  
*Ceratium*  
*arietinum* Cleve, 1900  
*azoricum* Cleve, 1900  
*belone* Cleve  
*breve* (Ostenfeld & Schmidt) Schröder  
*brunellii* Rampi  
*buceros* (Zacharias) Schiller

- candelabrum* (Ehrenberg) Stein, 1883  
*carriense* Gourret  
*cephalotum* (Lemmermann) Jörgensen  
*coarctatum* Pavillard  
*compressum* Gran, 1902  
*concilians* Jörgensen  
*contortum* (Gourret) Cleve  
*contrarium* (Gourret) Pavillard  
*declinatum* (Karsten) Jörgensen  
*deflexum* (Kofoid) Jörgensen  
*digitatum* Schütt  
*euarquatatum* Jörgensen  
*extensum* (Gourret) Cleve  
*falcatiforme* Jörgensen  
*falcatum* (Kofoid) Jörgensen  
*furca* (Ehrenberg) Claparède & Lachmann  
*fuscus* (Ehrenberg) Dujardin  
*geniculatum* (Lemmermann) Cleve  
*gibberum* Gourret  
*gravidum* Gourret, 1883  
*hexacanthum* Gourret, 1883  
*horridum* (Cleve) Gran  
 = *Ceratium intermedium* (Cleve) Jörgensen, 1911  
*incisum* (Karsten) Jörgensen  
*inflatum* (Kofoid) Jörgensen  
*karstenii* Pavillard  
*kofoidii* Jörgensen  
*limulus* (Gourret) Gourret  
*lineatum* (Ehrenberg) Cleve  
*longipes* (Bailey) Gran  
*longirostrum* Gourret  
*longissimum* (Schröder) Kofoid  
*macroceros* (Ehrenberg) Vanhöffen  
*massiliense* (Gourret) Jörgensen  
*minutum* Jörgensen  
*paradoxides* Cleve  
*pavillardii* Jörgensen  
*pentagonum* Gourret  
*praelongum* (Lemmermann) Kofoid  
*pulchellum* Schröder  
*ranipes* Cleve  
*schröeteri* Schröder  
*setaceum* Jörgensen  
*strictum* (Kofoid) Jörgensen  
*symmetricum* Pavillard  
*teres* Kofoid  
*trichoceros* (Ehrenberg) Kofoid  
*tripos* (O.F. Müller) Nitzsch, 1817  
*vultur* Cleve
- Ceratocorys*  
*armata* (Schütt) Kofoid  
*gourreti* Paulsen  
*horrida* Stein  
*magna* Kofoid
- Ceratoperidinium*  
*yeye* Margalef, 1969
- Citharistes*  
*regius* Stein, 1883
- Cladopyxis*  
*brachiolata* Stein  
*caryophyllum* (Kofoid) Pavillard  
*spinosa* (Kofoid) Schiller
- Clipeodinium*  
*pileus* Pascher
- Cochlodinium*  
*achromaticum* Lebour, 1925  
*adriaticum* Schiller  
*archimedes* (Pouchet) Lemmermann  
*brandtii* Wulff, 1916  
*cnidophorum* Biecheler, 1939  
*constrictum* (Schütt) Lemmermann  
*geminatum* (Schütt) Schütt  
*helicoides* Lebour, 1925  
 = *Cochlodinium helix* Kofoid & Swezy  
*helix* (Pouchet) Lemmermann, 1899  
 = *Gymnodinium helix* Pouchet, 1887  
*heterolobatum* Silva  
*pellucidum* Lohmann, 1908  
*platycorne* Daday, 1888  
*pulchellum* Lebour, 1917  
*pupa* Lebour, 1925  
*schuettii* Kofoid & Swezy, 1921  
*strangulatum* Schütt  
*vincium* Kofoid & Swezy, 1921
- Coolia*  
*monotis* Meunier
- Corythodinium*  
*diploconus* (Stein, 1883) Taylor, 1976  
*frenguelli* (Rampi) Balech  
*michaelsarsii* (Gaarder, 1954) Taylor, 1976  
*reticulatum* (Stein, 1883) Taylor, 1976  
*tesselatum* (Stein) Loeblich & Loeblich
- Craspedotella*  
*pileolus* Kofoid
- Crypthecodinium*  
*cohnii* (Seligo) Chatton  
*setense* Biecheler
- Cymbodinium*  
*elegans* Cachon & Cachon
- Desmocapsa*  
*gelatinosa* Pascher
- Dinophysis*  
*acuminata* Claparède & Lachmann  
*acuta* Ehrenberg  
*acutoides* Balech  
*alata* Jörgensen  
*amandula* Sournia  
*apicata* (Kofoid & Skogsberg) Abé  
*argus* (Stein) Abé  
*baltica* (Paulsen) Kofoid & Skogsberg  
*biceps* Schiller  
*caudata* Saville-Kent, 1881  
*circumsuta* (Kofoid) Balech  
*contracta* (Kofoid & Skogsberg) Balech, 1967  
*cuneus* (Schütt) Abé  
*dens* Pavillard, 1915  
*dentata* Schiller  
*diegensis* Kofoid  
*dolichopterygium* (Murray & Whitting) Balech  
*doryphora* (Stein) Abé  
*elongata* (Jörgensen) Abé  
*expulsa* Kofoid & Michener  
*fava* (Kofoid & Michener) Abé  
*fortii* Pavillard  
*gigantea* (Kofoid & Michener) Balech  
*groenlandica* (Schiller) Balech  
*hastata* Stein, 1883  
*hindemarchi* (Schütt) Abé  
*infundibulus* Schiller  
*intermedia* Pavillard  
*irregulare* (Lebour) Balech  
*lachmanni* Paulsen  
*lenticula* Pavillard  
*limbata* (Kofoid & Michener) Balech  
*mitra* (Schütt) Abé  
*mucronata* (Kofoid & Skogsberg, 1928) Sournia, 1973  
*norvegica* Claparède & Lachmann  
*odiosa* (Pavillard) Tai & Skogsberg  
*operculata* (Stein) Balech  
*operculoides* (Schütt) Balech  
*ovata* Claparède & Lachmann  
*ovum* Schütt, 1895  
*parva* Schiller  
*parvula* (Schütt) Balech  
*paulseni* (Schiller) Balech  
*planiceps* (Schiller) Balech  
*porodictyum* (Stein) Abé  
*pugiunculus* (Jörgensen) Balech  
*pulchella* (Lebour) Balech  
*pulchra* (Kofoid & Michener) Balech

- punctata* Jørgensen, 1923  
*pusilla* Jørgensen  
*rapa* (Stein) Abé  
*recurva* Kofoid & Skogsberg, 1928  
*rotundata* Claparède & Lachmann  
*schroederii* Pavillard  
*schuettii* Murray & Whitting  
*similis* Kofoid & Skogsberg  
*skøggi* Paulsen  
*sphaerica* Stein  
*striata* (Schütt) Abé  
*tripos* Gourret  
*umbosa* Schiller  
*uracantha* Stein  
*Diplopelta*  
*bomba* Stein ex. Jørgensen  
= *Diplopelta asymmetrica* Mangin  
= *Diplopelta asymmetricum* Lebour  
= *Diplopsalopsis asymmetricum* Abé, 1941  
= *Diplosalis lenticulata* Stein, 1883  
= *Dissodinium asymmetricum* Loeblich, 1970  
= *Peridiniopsis asymmetrica* Lebour, 1922  
= *Peridiniopsis asymmetrica* Mangin, 1911  
*pusilla* Balech & Akselman  
*symmetrica* Pavillard, 1913  
*Diplopsalis*  
*excentrica* Nie, 1943  
*lenticula* Bergh  
*minima* Mangin  
*pilula* Ostenfeld  
*Diplopsalopsis*  
*latipeltata* Balech & Borgese, 1990  
*orbicularis* (Paulsen) Meunier  
*Dissodinium*  
*pseudocalani* (Gönnert) Drebes  
*pseudolunula* Swift  
*Endodinium*  
*chattonii* Hovasse, 1922  
*Erythrospodinium*  
*agile* (Hertwig) Silva  
*Filodinium*  
*hovassei* Cachon & Cachon  
*Fragilidium*  
*fissile* Balech, 1990  
*subglobosum* (von Stosch) Loeblich, 1980  
= *Helgolandinium subglobosum* von Stosch, 1969  
*Glenodinium*  
*armatum* Levander  
*bacilliferum* Biecheler, 1952  
*berghii* Lemmermann  
*cinctum* Ehrenberg  
*cohnii* Seligo, 1885  
*danicum* Paulsen  
*gymnodinium* Pernard  
*monensis* Herdman, 1923  
*paululum* Lindemann  
*pulvisculus* Stein  
*Gleodinium*  
*marinum* Bouquaheux  
*Goniodoma*  
*acuminata* (Ehrenberg, 1834) Stein, 1883  
*sphaericum* Murray & Whitting, 1899  
*Gonyaulax*  
*africana* Schiller  
*alaskensis* Kofoid  
*apiculata* (Pernard) Entz  
*birostris* Stein  
*buxus* Balech  
*diegensis* Kofoid  
*digitale* (Pouchet) Kofoid  
*dimorpha* Biecheler, 1952  
*elegans* Rampi  
*fragilis* (Schütt) Kofoid  
*fusiformis* Graham  
*gracilis* Schiller  
*kofoidii* Pavillard  
*ligustica* Rampi  
*milneri* (Murray & Whitting) Kofoid  
*minima* Matzenauer  
*mitra* (Schütt) Kofoid  
*monacantha* Pavillard  
*monospina* Rampi  
*ovalis* Schiller  
*pacifica* Kofoid  
*polyedra* Stein  
*polygramma* Stein  
*rostrata* Dangeard  
*rotundata* Rampi  
*rugosum* Wailes  
*scrippsae* Kofoid  
*sphaeroidea* Kofoid  
*spinifera* (Clap. & Lach.) Dising  
*turbynei* Murray & Whitting  
*unicornis* Lebour  
*terior* Sournia, 1973  
= *Amylax diacantha* Meunier, 1919  
= *Gonyaulax diacantha* Schiller, 1937  
= *Gonyaulax longispina* Lebour, 1925  
*Greuetodinium*  
*cylindricum* Loeblich  
*Gymnodinium*  
*abbreviatum* Kofoid & Swezy, 1921  
*achromaticum* Lebour, 1917  
*adriaticum* (Schmarda) Kofoid & Swezy  
*agiliformis* Schiller  
*arenicola* Dragesco  
*areuginosum* Stein  
*caput* Schiller  
*catenatum* Davies  
*chlorophorum* Elbrächter & Schnepf  
*coeruleum* Dogiel  
*conicum* Kofoid & Swezy, 1921  
*corii* Schiller  
*cucumis* Schütt  
*diploconus* Schütt  
*elongatum* Hope, 1954  
*endofasciculum* Campbell, 1973  
*fuscum* (Ehrenberg) Stein  
*fuscus* Schütt  
*galatheanum* Braarud, 1957  
*gibbera* Schiller  
*gleba* Schütt  
*gracile* Bergh, 1881  
*grammaticum* (Pouchet) Kofoid & Swezy  
*halophilum* Biecheler, 1952  
*helveticum* Pernard  
*herbaceum* Kofoid  
*incertum* Herdman, 1924  
*lantzschii* Utermöhl  
*lebourae* Pavillard, 1921  
*lohmannii* Paulsen, 1908  
*maguelonnense* Biecheler, 1952  
*marinum* Saville-Kent, 1881  
*micrum* (Leadbeater & Dodge) Loeblich, 1970  
*mikimotoi* Miyake & Kominami  
*minor* Lebour  
*multistriatum* Kofoid & Swezy  
*najadeum* Schiller  
*neapolitanum* Schiller  
*nolleri* Ellegaard & Moestrup, 1999  
*ostenfeldii* Schiller, 1928  
*paulseinii* Schiller  
*pigmentosum* (Dodge, 1967) Loeblich, 1970  
*placidum* Herdman, 1922  
*pseudonoclituca* Pouchet, 1885  
*pulchrum* Schiller  
*pygmaeum* Lebour, 1925  
*rhomboides* Schütt, 1895  
*rubrocinctum* Lebour, 1925  
*rubrum* Kofoid & Swezy, 1921

- sanguineum* Hirasaka, 1924  
 = *Gymnodinium splendens* Lebour, 1925  
*semidivisum* Schiller  
*simplex* (Lohmann) Koifoid & Swezy, 1921  
*striassimum* Hulbert  
*ubberimum* A llm. In Koifoid & Swezy  
*variabile* Herdman, 1924  
*veneficum* Ballantine, 1956  
*vestificii* Schütt, 1895  
*vitiligo* Ballantine, 1956  
*vorticella* Stein  
*voukii* Schiller  
**Gyrodinium**  
*acutum* (Schütt) Koifoid & Swezy  
*aureolum* Hulbert, 1957  
*britannicum* Koifoid & Swezy, 1921  
*calyptoglyphe* Lebour, 1925  
*cochlea* Lebour, 1925  
*conicum* Schiller  
*contortum* (Schütt) Koifoid & Swezy  
*corsicum* Paulmier, Berland, Billard & Nezan, 1995  
*crassum* (Pouchet, 1885) Koifoid & Swezy, 1921  
*cuneatum* Koifoid & Swezy, 1921  
*dominans* Hulbert, 1957  
*estuariale* Hulbert, 1957  
*fissum* (Levander) Koifoid & Swezy  
*flagellare* Schiller  
*foliaceum* Koifoid & Swezy  
*fusifforme* Koifoid & Swezy, 1921  
*impedans* Larsen, 1996  
*impudicum* Fraga & Bravo, 1995  
*lacryma* (Meunier) Koifoid & Swezy  
*linguliferum* Lebour, 1925  
*longum* (Lohmann) Koifoid & Swezy, 1921  
*mitra* Koifoid & Swezy  
*obtusum* (Schütt) Koifoid & Swezy, 1925  
*ochraceum* Koifoid & Swezy  
*opimum* (Schütt, 1895) Lebour, 1925  
*ovatum* (Gourret) Koifoid & Swezy  
*ovum* (Schütt) Koifoid & Swezy  
*parvulum* (Schütt) Koifoid & Swezy, 1921  
*pavillardii* Biecheler, 1934  
*pellucidum* (Wulff) Schiller, 1933  
*pepo* (Schütt) Koifoid & Swezy, 1921  
*pingue* (Schütt) Koifoid & Swezy  
*prunus* (Wulff) Lebour, 1925  
*resplendens* Hulbert, 1957  
*schuettii* (Lemmermann) Koifoid & Swezy  
*spirale* (Bergh) Koifoid & Swezy, 1921  
*uncatenatum* Hulbert, 1957  
*undulans* Hulbert, 1957  
*varians* (Wulff) Schiller  
*vorax* Biecheler, 1952  
*wulffii* Schiller  
**Hemidinium**  
*nasutum* Stein, 1883  
*ochraceum* Levander  
**Herdmania**  
*litoralis* Dodge, 1981  
**Heterocapsa**  
*rotundata* (Lohmann) Hansen, 1995  
*triquetra* (Ehrenberg) Stein  
**Heterodinium**  
*agassizi* Koifoid  
*balechii* Rampi  
*detonii* Rampi  
*dispar* Koifoid & Adamson  
*doma* (Murray & Whitting) Koifoid  
*dubium* Rampi  
*globosum* Koifoid  
*grahamii* Rampi  
*inaequale* (Koifoid) Schiller  
*laticeps* Léger  
*leiorhynchum* (Murray & Whitting) Koifoid  
*mediterraneum* Pavillard  
*milneri* (Murray & Whitting, 1899) Koifoid, 1906  
*minutum* Koifoid & Michener  
*murrayi* Koifoid, 1906  
*richardii* Pavillard  
*scrippssi* Koifoid  
*whittingae* Koifoid  
**Histioneis**  
*alata* Rampi  
*bernardii* Rampi  
*depressa* Schiller  
*detonii* Rampi  
*elegans* Halim  
*expansa* Rampi  
*faouzii* Halim  
*guberans* Schütt  
*imbricata* Halim  
*inclinata* Koifoid & Michener  
*joergensenii* Schiller  
*ligustica* Rampi  
*longicollis* Koifoid  
*marchesonii* Rampi  
*oxypteris* Schiller  
*pavillardii* Rampi  
*rampii* Halim  
*robusta* Rampi  
*speciosa* Rampi  
*subcarinata* Rampi  
*sub-longicollis* Halim  
*variabilis* Schiller  
*villafraanca* Halim  
*voukii* Schiller  
**Katodinium**  
*asymmetricum* (Massart) Loeblich, 1965  
*fungiforme* (Annismova) Loeblich III, 1965  
*glandulum* (Herdman) Loeblich, 1970  
 = *Gymnodinium glandula* Herdman, 1924  
 = *Massartia glandula* (Herdman) Schiller, 1933  
*glaucum* (Lebour) Loeblich, 1965  
*nieuportense* (Conrad) Loeblich & Loeblich, 1966  
*rotundatum* (Lohmann) Loeblich  
**Kofoidinium**  
*pavillardii* Cachon & Cachon  
*splendens* Cachon & Cachon  
*velleloides* Pavillard, 1928  
**Kolkwitzia**  
*acuta* (Apstein) Elbrächter  
**Kryptoperidinium**  
*foliaceum* (Stein) Lindemann  
**Lebouraia**  
*minuta* Abé  
**Leptodiscus**  
*medusoides* Hertwig  
**Leptophyllus**  
*dasyptus* Cachon & Cachon  
**Mesoporus**  
*perforatus* (Gran) Lillick  
 = *Mesoporus adriaticus* (Schiller) Lillick  
 = *Mesoporus asymmetricum* (Schiller) Lillick  
 = *Mesoporus bisimpressus* (Schiller) Lillick  
 = *Mesoporus globulus* (Schiller) Lillick  
**Micracanthodinium**  
*claytonii* (Holmes, 1956) Dodge, 1982  
*setiferum* (Lohmann, 1902) Deflandre, 1937  
**Micranthodinium**  
*bacilliferum* (Schiller) Deflandre  
*quadrispinum* (Pavillard) Margalef  
**Myxodinium**  
*pipiens* Cachon, Cachon & Bouquaheux, 1970  
**Nematodinium**  
*armatum* (Dogiel) Koifoid & Swezy, 1921  
*lebourae* (Koifoid & Swezy) Schiller  
**Noctiluca**  
*scintillans* (Macartney) Koifoid  
**Oblea**  
*rotunda* (Lebour) Balech ex. Sournia

- Ornithocercus*  
*bilobatus* Rampi  
*carolinae* Kofoid  
*geniculatus* Dangeard  
*heteroporus* Kofoid  
*magnificus* Stein  
*quadratus* Schütt  
*splendidus* Schütt  
*steinii* Schütt  
*thumi* (Schmidt) Kofoid & Skogsberg  
*Ostreopsis*  
*ovata* Fukuyo, 1981  
*Oxyphysis*  
*oxytoxoides* Kofoid  
*Oxyrrhis*  
*marina* Dujardin, 1841  
*Oxytoxum*  
*aceratum* Rampi  
*adriaticum* Schiller  
*areolatum* Rampi  
*brunellii* Rampi  
*caudatum* Schiller  
*challengeroides* Kofoid  
*compressum* Kofoid  
*constrictum* (Stein) Bütschli  
*coronatum* Schiller  
*crassum* Schiller  
*cribosum* Stein  
*cristatum* Kofoid  
*curvatum* Kofoid  
*curvicaudatum* Kofoid  
*depressum* Schiller  
*diploconus* Stein  
*elegans* Pavillard  
*gigas* Kofoid  
*globosum* Schiller  
*laticeps* Schiller, 1937  
*ligusticum* Rampi  
*longiceps* Schiller  
*longum* Schiller  
*margalefii* Rampi  
*mediterraneum* Schiller  
*milneri* Murray & Whitting, 1899  
*minutum* Rampi  
*mitra* Stein  
*obesum* Rampi  
*obliquum* Schiller  
*ovale* Schiller  
*parvum* Schiller  
*punctulatum* Rampi  
*radiosum* Rampi  
*rampii* Sourmia  
*reticulatum* (Stein) Schütt  
*sceptrum* (Stein) Schröder  
*scolopax* Stein, 1883  
*sphaeroideum* Stein, 1883  
*spinosum* Rampi  
*subulatum* Kofoid  
*tenuistriatum* Rampi  
*tonollii* Rampi  
*variabilis* Schiller  
*viride* Schiller  
*Pachydinium*  
*mediterraneum* Pavillard  
*Palaephalacroma*  
*verrucosum* Schiller  
*Palaephalacroma*  
*unicinctum* Schiller, 1928  
*Parahistioneis*  
*acutiformis* Rampi  
*karstenii* (Kofoid & Michener) Kofoid & Skogsberg  
*mediterranea* Schiller  
*paraformis* Kofoid & Skogsberg  
*Paulsenella*  
*chaetoceratis* (Paulsen) Chatton  
*kornmannii* Drebes & Schnepf  
*vonstoschii* Drebes & Schnepf  
*Pavillardinium*  
*intermedium* (Pavillard) De Toni  
*punctatum* (Cleve) De Toni  
*splendidum* Rampi  
*Pentapharsodinium*  
*dalei* Indelicato & Loblich  
*tyrrhenicum* (Balech) Montessoro, Zingone & Marino, 1993  
*Peridiniella*  
*catenata* (Levander) Balech  
*Peridiniopsis*  
*borgei* Lemmermann  
*dinobryonis* (Woloszynska) Bourrelly  
*elpatiewskyi* (Ostenfeld) Bourrelly  
*pernardiforme* (Lindemann) Bourrelly  
*pernardii* (Lemmermann) Lebour  
*polonicum* (Woloszynska) Bourrelly  
*pygmeus* (Lindemann) Bourrelly  
*quadridens* (Stein) Bourrelly  
*Peridinium*  
*balticum* (Levander) Lemmermann  
*bipes* Stein  
*chattonii* Biecheler, 1952  
*cinctum* (O.F. Müller) Ehrenberg  
*dalei* (Indel. & Loeb.) Balech  
*gargantua* Biecheler, 1952  
*goslaviense* Woloszynska  
*hangoei* Schiller  
*inconspicuum* Lemmermann  
*michaelis* Ehrenberg  
*palatinum* Lauterborn  
*palustre* Lefèvre  
*pusillum* (Pernard) Lemmermann  
*tabulatum* Ehrenberg  
*umbonatum* Stein  
*volzii* Lemmermann  
*willei* Huitfeld-Kaas  
*Petalodinium*  
*porcelio* Cachon & Cachon  
*Pheopolykrikos*  
*beauchampii* Chatton  
*Planodinium*  
*striatum* Saunders & Dodge  
*Podolampas*  
*bipes* Stein  
*curvatus* Schiller  
*elegans* Schütt  
*spinifera* Okamura  
*Podolampus*  
*palmipes* Stein, 1883  
*Polykrikos*  
*beauchampii* (Chatton) Dodge, 1982  
*hartmannii* Zimmermann  
*kofoidii* Chatton  
*lebourae* Herdman  
*schwarzii* Bütschli  
*Pomatodinium*  
*impatiens* Cachon & Cachon-Enjumeat  
*Preperidinium*  
*meunierii* (Pavillard) Elbrächter  
*pseudooblea* (Elbrächter) Elbrächter  
*Pronoctiluca*  
*pelagica* Fabre-Domerque, 1889  
*spinifera* (Lohmann) Schiller  
*Prorocentrum*  
*adriaticum* Schiller  
*aporum* (Schiller, 1918) Dodge, 1975  
*arcuatum* Issle  
*balticum* (Lohmann) Loeblich, 1970  
*cassubicum* (Woloszynska) Dodge  
*compressum* (Bail.) Abé ex Dodge  
*cornutum* Schiller  
*dactylus* (Stein) Dodge

- dentatum* Stein, 1883  
*gibbosum* (Schiller) Schiller  
*gracile* Schütt, 1895  
*lima* (Ehrenberg) Stein  
*maximum* (Gourret) Schiller  
*micans* Ehrenberg  
*minimum* (Pavillard) Schiller, 1933  
*nanum* Schiller, 1918  
*oblongum* (Schiller) Abé  
*obtusidens* Schiller  
*ovum* (Schiller) Dodge  
*pyriforme* (Schiller) Taylor  
*redfieldii* Bursa  
*rostratum* Stein  
*rotundatum* Schiller  
*schillerii* Böhm  
*scutellum* Schröder, 1900  
*triangulatum* Martin  
*triestinum* Schiller, 1918  
*vaginulum* (Ehrenberg) Dodge
- Protoceratium**
- areolatum* Kofoid  
*pepo* Kofoid & Michener  
*reticulatum* (Clap. & Lach.) Bütschli  
 = *Gonyaulax grindleyi* Reinecke, 1967  
 = *Peridinium reticulatum* Clap. & Lach., 1859  
 = *Protoceratium aceros* Bergh, 1881  
*spinulosum* (Murray & Whitting) Schiller
- Protoperidinium**
- achromaticum* (Levander) Balech  
*avellana* (Meunier) Balech  
*biconicum* (Dangeard) Balech  
*bipes* (Paulsen) Balech  
 = *Glenodinium bipes* Paulsen, 1904  
 = *Minuscula bipes* Lebour, 1925  
 = *Peridinium minisculum* Pavillard, 1905  
*breve* Paulsen  
*brevipes* (Paulsen) Balech  
*brochii* (Kofoid & Swezy) Balech  
*conicoides* (Paulsen) Balech  
*conicum* (Gran) Balech  
*crassipes* (Kofoid) Balech  
*curtipes* (Jørgensen) Balech  
*denticulatum* (Gran & Braarud) Balech  
*depressum* (Bailey) Balech  
*diabolus* (Karsten) Balech  
*divergens* (Ehrenberg) Balech  
*excentricum* (Paulsen) Balech  
*grande* (Kofoid) Balech  
*granii* (Ostenfeld) Balech  
*groenlandicum* (Woloszynska) Balech  
*heterocanthum* (Dangeard) Balech  
*inflatum* Okamura  
*islandicum* (Paulsen, 1904) Balech, 1973  
*laticeps* (Grøntved & Seidenfaden, 1938) Balech, 1974  
*leonis* (Pavillard) Balech  
*ligusticum* (Rampi) Balech  
*fusiformis* Balech  
*mariaelebouriae* (Paulsen) Balech  
*mediterraneum* (Kofoid) Balech  
*minutum* (Loeblich) Kofoid  
*mite* (Pavillard) Balech  
*monospinum* (Paulsen) Zonefeld & Dale, 1994  
*murrayi* Kofoid  
*nudum* (Meunier) Balech  
*oblongum* (Aurivillius+H282) Parke & Dodge  
*obtusum* (Karsten) Parke & Dodge  
*oceanicum* (Vanhöffen) Balech  
*ovatum* Pouchet  
*oviforme* (Dangeard) Balech  
*ovum* (Schiller) Balech  
*pallidum* (Ostenfeld) Balech  
*pellucidum* Bergh  
*pendunculatum* (Schütt) Balech
- pentagonum* (Gran) Balech  
*punctulatum* (Paulsen) Balech  
*pyriforme* (Paulsen) Balech  
*quarnerense* (Schröder) Balech  
*saltans* (Meunier) Balech  
*scilleri* (Paulsen) Balech  
*simulum* (Paulsen) Balech  
*solidicorne* (Mangin) Balech  
*sphaericum* (Murray & Whitting) Balech  
*sphaeroides* (Dangeard) Balech  
*steinii* (Jørgensen) Balech  
*subcurvipes* (Lebour, 1923) Balech, 1974  
*subinerme* (Paulsen) Loeblich III  
*thorianum* (Paulsen) Balech  
*thulsesense* (Balech) Balech  
*tregouboffii* Halim  
*tristylum* (Stein) Balech  
*wiesneri* (Schiller) Balech
- Pselioidinium**
- vaubanii* Sournia
- Ptychodiscus**
- noctiluca* Stein, 1883
- Pyrocystis**
- elegans* Pavillard  
*fusiformis* (Haeckel) Blackman  
*gerbaultii* Pavillard  
*lanceolata* Schröder  
*lunata* (Schütt) Schütt  
*noctiluca* Murray  
*obtusa* Pavillard  
*robusta* Kofoid
- Pyrophacus**
- horologicum* Stein  
*steinii* (Schiller) Wall & Dale
- Roscoffia**
- capitata* Balech, 1956
- Sabalodinium**
- undulatum* Saunders & Dodge
- Scaphodinium**
- mirabile* Margalef
- Scrippsiella**
- crystallina* Lewis  
*lachrymosa* Lewis  
*minima* Gao & Dodge  
*rotundata* Lewis  
*trifida* Lewis  
*trochoidea* (Stein) Loeblich
- Scrippsiella**
- precaria* Montessoro & Zingone, 1988  
*ramonii* Montessoro, 1995  
*spinifera* Honsell & Cabrini, 1991  
*subsalsa* (Ostenfeld) Steidinger & Balech, 1977
- Sinophysis**
- ebriolum* (Herdman) Balech
- Spatulodinium**
- pseudonoctiluca* (Pouchet) Cachon & Cachon
- Spiraulax**
- jollifei* (Murray & Whitting) Kofoid  
*kofoidii* Graham
- Stylodinium**
- gastrophilum* Cachon, Cachon & Bouquaheux, 1965
- Syltodinium**
- listii* Drebes
- Symbiodinium**
- microadriaticum* Freudenthal, 1962
- Thecadinium**
- dragescoi* Balech, 1956  
*kofoidii* (Herdman) Larsen, 1985  
 = *Amphidinium kofoidii* var. *petasarum* Herdman 1922  
 = *Phalacroma kofoidii* Herdman, 1924  
 = *Thecadinium kofoidii* Schiller, 1933  
 = *Thecadinium petasarum* (Herdman) Kofoid & Skogsberg, 1928  
*neopetasatum* Saunders & Dodge, 1984  
*Thoracosphaera*

*heimii* (Lohmann) Kamptner  
*Torodinium*  
*robustum* Kofoid & Swezy  
*teredo* (Pouchet) Kofoid & Swezy  
*Triposolenia*  
*bicornis* Kofoid  
*depressa* Kofoid  
*truncata* Kofoid  
*Warnowia*  
*fuscus* Lindemann  
*Woloszynskia*  
*pascheri* (Suchlandt) Stosch  
*teuissima* (Lauterborn) Thompson  
*Zygabikodinium*  
*lenticulatum* (Pauls.) Loeb. & Loeb.  
 = *Dipllopetopsis minor* Pavillard, 1913

## Naked amoebae

Compiled by Andrew Rogerson and Andrew Goodkov  
 A comprehensive list of European species.

### References

- Anderson O.R., Rogerson A. & Hannah F. 1997 Three new limax amoebae isolated from marine surface sediments: *Vahlkampfia caledonican.sp.*, *Saccamoeba marina* n.sp., and *Hartmannella vacuolata* n.sp. *Journal of Eukaryotic Microbiology* 44: 33-42.
- Bovee E.C. & Sawyer T.K. 1979 *Marine flora and fauna of the north-eastern United States. Protozoa: amoebae.* Washington: National Oceanographic and Atmospheric Administration. Technical Report 419
- Butler H. 1994 *The ecological importance of marine benthic naked amoebae* PhD Thesis, University of London
- Goodkov A.V. & Burkyakov V. Yu. 1987 A new species of limax amoeba (Sarcodina, Lobosea) from the White Sea. *Zool. Zh.* 66 (6): 928-930.
- Goodkov A.V. & Burkyakov V. Yu. 1988 *Mayorella dactylifera* sp.n. (Gymnamoebia, Paramoebidae) and brief review of marine species of mayorellas. *Zool. Zh.* 67 (6): 927-931.
- Grell K.G. 1994 *Reticulamoeba gemmipara* n. gen., n. sp., an amoeboflagellate with reticulopodia and zoosporensis. *Archives fur Protistenkunde* 144: 55-61.
- Grell K.G. 1994 *Thalassiomyxia canariensis* n.sp. from a tide pool of Tenerife (Canary Islands). *Archives fur Protistenkunde* 144: 319-324.
- Grell K.G. 1994 The feeding community of *Synamoeba arenaria* n.gen., n.sp. *Archives fur Protistenkunde* 144: 143-146.
- Grell K.G. 1995 *Reticulamoeba minor* n.sp. and its reticulopodia. *Archives fur Protistenkunde* 145: 309.
- Hollande A., Nicolas G. & Escaig J. 1981 Vêture glycostytaire et ultrastructure d'une Amibe marine libre (*Mayorella pussardi* nov. sp.: Paramoebidae) observée après congélation ultrarapide suivie de cryosubstitution. *Protistologica* 17: 147-154.
- Janicki C. 1912 Paramoebenstudien (*P. pigmentifera* Grassi und *P. chaetognatha* Grassi) *Z. wiss. Zool* 103: 449-518.
- Kadiri G.E., Joyon L. & Pussard M. 1992 *Pernina chaumonti*, n.g., n.sp., a new marine amoeba (Rhizopoda, Heterolobosea). *European Journal of Protistology* 28: 43-50.
- Kuhn S.F. 1997 *Rhizamoeba schneppfii* sp. nov., a naked amoeba feeding on marine diatoms (North Sea, German Bight). *Archives fur Protistenkunde* 147: 277-282.
- Page F.C. 1983 *Marine Gymnamoebae* Institute of Terrestrial Ecology, Lavenham Press Ltd, Suffolk, UK 54 pp
- Rogerson A. 1991 On the abundance of marine naked amoebae on the surfaces of five species of macroalgae. *FEMS Microbiology Ecology* 85: 301-312.
- Rogerson A. 1993 *Parvamoeba rugata* n.g., n.sp., (Gymnamoebia, Thecamoebidae): an exceptionally small marine naked amoeba. *European Journal of Protistology* 29: 446-452.
- Rogerson, A., Hannah F. & Anderson O.R. 1998 A redescription of *Rhabdamoeba marina* Dunkerly 1921, an inconspicuous marine amoeba from benthic sediments. *Invertebrate Biology* 117 (4): 261-270.
- Rogerson, A., Hannah F. & Gothe G. 1995 The grazing potential of some unusual marine benthic amoebae feeding on bacteria. *European Journal of Protistology* 34 (2): 271-279.
- Sawyer T.K. 1975 *Clydonella* n.g. (Amoebida: Thecamoebidae), proposed to provide an appropriate generic home for Schaeffer's marine species of *Rugipes*. *C. vivax* (Schaeffer, 1926) n.comb. *Transactions of the American Microscopical Society* 94: 395-400
- Sawyer T.K. 1975 Marine amoebae from surface waters of Chincoteague Bay, Virginia: two new genera and nine new species within the families Mayorellidae, Flabellulidae and Stereomyxidae *Transactions of the American Microscopical Society* 94: 71-92.
- Schaeffer A.A. 1926 Taxonomy of the amebas. Washington: *Carnegie Institution of Washington* 24: 3-116.
- Smirnov A.V. & Fenchel T. 1996 *Vahlkampfia anaeronica* n.sp. and *Vannella peregrina* n. sp. (Rhizopoda) - anaerobic amoebae from marine sediment. *Archives fur Protistenkunde* 147: 189-198.
- Smirnov A.V. 1996 *Stygamoeba regulata* n.sp. (Rhizopoda) - a new amoeba with an unusual combination of light microscopical and ultrastructural features *Archives fur Protistenkunde* 146: 299-307
- Smirnov A.V. 1997 Two new species of marine amoebae: *Hartmannella lobiferan.sp.*, and *Korotnevela nivon.sp.* (Lobosea, Gymnamoebida). *Archives fur Protistenkunde* 147: 238-292.
- Smirnov A.V. 1999 An atlas of gymnamoebae - Euamoebida and Leptomyxida, isolated from anaerobic sediments of the Nivo Bay (Baltic Sea, The Sound). *Ophelia* (in press)

## AMOEBAE, NAKED

### Family Acanthamoebidae

*Acanthamoeba*  
*gigantea* Schmoller, 1964  
*Protacanthamoeba*  
*caledonica* Page, 1981

### Family Amoebidae

*Saccamoeba*  
*admirata* Goodkov & Buryakov, 1987

### Family Flabellulidae

*Flabellula*  
*baltica* Smirnov, 1999  
*demetica* Page, 1980  
*trinovantica* Page, 1980  
*calkinsi* (Hogue, 1914) Page, 1983  
 = *Vahlkampfia calkinsi* Hogue, 1914  
*citata* Schaeffer, 1926

### Paraflabellula

*hoguae* (Sawyer, 1975) Page & Willumsen, 1983  
 = *Flabellula hoguae* Sawyer, 1975  
*reniformis* (Schmoller, 1964) Page & Willumsen, 1983  
 = *Flabellula reniformis* Schmoller, 1964

### Family Hartmannellidae

*Hartmannella*  
*abertawensis* Page, 1980  
*lobifera* Smirnov, 1997  
*vacuolata* Anderson, Rogerson & Hannah, 1997  
*Saccamoeba*  
*marina* Anderson, Rogerson & Hannah, 1997

### Family Leptomyxidae

*Rhizamoeba*  
*polyura* Page, 1972  
*saxonica* Page, 1974  
*schneppfii* Kuhn, 1997

### Family Paramoebidae

*Korotnevela*  
*nivo* Smirnov, 1997

*Mayorella*

- dactylifera* Goodkov & Buryakov, 1988  
*pussardi* Hollande, Nicolas & Escaig, 1981  
*kuwaitensis* (Page, 1981) Page, 1982  
 = *Hollandella kuwaitensis* Page, 1981  
*gemmifera* Schaeffer, 1926

*Paramoeba*

- eilhardi* Schaudinn, 1896

**Family Reticulomyxidae**

*Reticulamoeba*

- gemmipara* Grell, 1994  
*minor* Grell, 1995

*Thalassomyxa*

- canariensis* Grell, 1994

**Family Stereomyxidae**

*Corallomyxa*

- chattoni* Grell & Benwitz, 1978

*Stereomyxa*

- angulosa* Grell, 1996  
*ramosa* Grell, 1996

**Family Thecamoebidae**

*Parvamoeba*

- rugata* Rogerson, 1993

*Thecamoeba*

- hilla* Schaeffer, 1926  
*munda* Schaeffer, 1926  
*orbis* Schaeffer, 1926  
*pulchra* Page, 1977  
 = *Amoeba pulchra* Biernacka, 1963

**Family Vahlkampfiidae**

*Heteramoeba*

- clara* Droop, 1962

*Tetramitus*

- salinus* Entz, 1883

*Vahlkampfia*

- baltica* Schmoller, 1961  
*damariscottae* Page, 1974  
*longicauda* Schmoller, 1964  
*trilaminata* Schmoller, Jonas & Ludvik, 1983  
*anaerobica* Smirnov & Fenchel, 1996  
*dumnonica* Page, 1983  
*caledonica* Anderson, Rogerson & Hannah, 1997

**Family Vannellidae**

*Clydonella*

- rosenfeldi* Sawyer, 1975

*Platyamoeba*

- langae* Sawyer, 1975  
*plurinucleolus* Page, 1974  
*murchelanoi* Sawyer, 1975  
*calycinucleolus* Page, 1974  
*bursella* Page, 1974  
*flabellata* Page, 1974

*Vannella*

- aberdonica* Page, 1980  
*anglica* Page, 1980  
*caledonica* Page, 1979  
*devonica* Page, 1979  
*peregrinia* Smirnov & Fenchel, 1996  
*septentrionalis* Page, 1980  
*platypodia* Glaser, 1912  
*simplex* Bovee, 1965  
 = *Hyalodiscus simplex* Wohlfarth-Botterman, 1960

**Family Vexilliferidae**

*Neoparamoeba*

- aestuarina* (Page, 1970) Page, 1987  
 = *Paramoeba aestuarina* Page, 1970  
*pemaquidensis* (Page, 1980) Page, 1987  
 = *Paramoeba pemaquidensis* Page, 1970

*Pseudoparamoeba*

- pagei* (Sawyer, 1975) Page, 1979  
 = *Vexillifera pagei* Sawyer, 1975

*Vexillifera*

- armata* Page, 1979

- minutissima* Bovee & Sawyer, 1979

- telmathalassa* Bovee, 1956

**Family incertae sedis**

*Gruberella*

- flavescens* (Gruber, 1889) Page, 1984  
 = *Amoeba flavescens* Gruber, 1889

*Janickina*

- chaetognathi* Grassi, 1881  
*pigmentifera* Grassi, 1881

*Nolandella*

- hibernica* (Page, 1980) Page, 1983  
 = *Hartmannella hibernica* Page, 1980

*Pernina*

- chaumonti* Kadiri, Joyon & Pussard, 1992

*Rhabdamoeba*

- marina* Dunkerly, 1921

*Stygamoeba*

- polymorpha* Sawyer, 1975  
*regulata* Smirnov, 1996

*Synamoeba*

- arenaria* Grell, 1994

*Trichosphaerium*

- sieboldi* Schneider, 1878

**Testate amoebae**

Compiled by Ralf Meisterfeld

A comprehensive list of European species.

**References**

- Anderson, O.R., Rogerson, A. & Hannah, F. 1996 A description of the Testate Amoeba *Ovulina parva* gen.nov., sp.nov. from coastal marine sediments. *J. mar. biol. Ass. U.K.* 76, 851-865
- Biernacka, I. 1962 Die Protozoenfauna in der Danziger Bucht. I. Die Protozoen in einigen Biotopen der Seeküste. *Polsh. Arch. Hydrobiol.* 10, 39-109
- Cash, J; Wailes, G.H. & Hopkinson, J. 1915 *British Freshwater Rhizopoda and Heliozoa III* Ray Soc. London
- Chardez, D. 1971 Etude sur les thécamoebiens des biotopes interstitiels, psammons littoraux et zones marginales souterraines des eaux douces. *Bull. Rech. Agr. Gembloux* 6, 3-4, 257-268.
- Chardez, D. 1972 *Voluta hemispiralis*. Thécamoebien psammophile nouveau. *Rev. Verv. Hist. Nat.* 29, 10-12,
- Chardez, D. 1977 Thécamoebiens du mesopsammon des Plages de la Mer du Nord. *Rev. Verv. Hist. Nat.* 34, 4-6, 18-34.
- Chardez, D. 1978 *Hyalosphenia savoiei* sp. nov. (Thécamoebien mesopsammique). *Rev. Verv. Hist. Nat.* 35.
- Chardez, D. 1984 Study on mesopsammal testate amoebae. *Acta Protozool.* 23, 4, 247-253.
- Chardez, D. 1986 Thécamoebiens des plages de la Mer du Nord en Angleterre. *Acta Protozool.* 25, 4, 375-378.
- Chardez, D. 1993 Thécamoebiens mésopsammiques du littoral de la Mer du Nord. *Notes fauniques de Gembloux* 26, 3-7.
- Chardez, D. & Thomas, R. 1980 Meso-Psammon *Thecamoeba* from beaches of Lacanau and Leporge Ocean (Gironde, France) - (Protozoa, Rhizopoda, Testacea). *Acta Protozool.* 19, 3, 277-285.
- Coûteaux, M-M. & Golemansky, V. 1984 Premières observations sur les Thécamoebiens interstitiels du supralittoral marin des Antilles françaises. *Bull. Mus. natn. Hist. nat.*, Paris 6, Sect. A, 263-277
- De Saedeleer 1934 Beitrag zur Kenntnis der Rhizopoden morphologische und systematische Untersuchungen und ein Klassifikationsversuch *Verh. Koninkl. nat. Mus. Belge*, 60, 1-112
- Decloitre, L. 1977 Thécamoebiens des bords de mer zone littorale et supralittorale Six-Fours-les-Plages (Var) *Ann. Soc. Sci. Nat. Archéol. Toulon et Var.* 1977, 168-170
- Golemansky, V. 1967 Matériaux sur la systématique et l'écologie des Thécamoebiens (Protozoa, Rhizopoda) du lac d'Ohrd *Sect. Sci. Nat. Univ. Skopje* 14, 4, 3-26

- Golemansky, V. 1970 *Chardezia caudata* gen. n. sp. n. et *Rhumbleriella filosa* gen. n. sp. n. - deux Thécamoebiens nouveaux du Psammon littoral de la Mer Noire. *Bull. Inst. Zool. Mus.* 32, 121-125.
- Golemansky, V. 1970 Contribution à la connaissance des Thécamoebiens (Rhizopoda, Testacea) des eaux souterraines littorales du Golfe de Gdansk (Pologne). *Bull. Inst. Zool. Mus.* 31,32, 77-87.
- Golemansky, V. 1970 Rhizopodes nouveaux du psammon littoral de la Mer Noire. *Protistologica* 6, 4, 365-371.
- Golemansky, V. 1970 Thécamoebiens (Rhizopoda, Testacea) des eaux souterraines littorales de quelques Plages de Cuba. *Bull. Inst. Mus.Zool.* 32, 151-158.
- Golemansky, V. 1970 Thécamoebiens (Rhizopoda, Testacea) nouveaux des eaux souterraines littorales de la Mer Noire. *Acta Protozool.* 8,2, 41-46.
- Golemansky, V. 1971 Taxonomische und zoogeographische Notizen über die Thekamöbe Fauna (Rhizopoda, Testacea) der Küstengrundgewässer der sowjetischen Fernostküste (Japanisches Meer) und der Westküste Kanadas (Stiller Ozean). *Arch. Protistenkde.* 113, 235-249.
- Golemansky, V. 1973 Deuxième contribution à la connaissance des Thécamoebiens (Rhizopoda, Testacea) du psammal littoral de la Mer Baltique. *Bull. Inst. Zool. Mus.* 38, 49-60.
- Golemansky, V. 1973 *Messemvriella filosa* n.gen. n.sp. - une nouvelle thécamoebienne psammobionte (Rhizopoda, Testacea) des eaux souterraines littorales de la Mer Noire. *Zool. Anz.* 190, 5-6, 302-304.
- Golemansky, V. 1974 *Lagenidiopsis valkanovi* gen. n., sp. n. - un nouveau thécamoebien (Rhizopoda, Testacea) du psammal supralittoral des mers. *Acta Protozool.* 8, 1, 1-4.
- Golemansky, V. 1976 Contribution à l'étude des Rhizopodes et des Heliozoaires du psammal supralittoral de la Méditerranée. *Acta Protozool.* 15, 1, 35-45.
- Golemansky, V. 1979 *Cyphoderia compressa* sp. n. (Rhizopoda, Arcellinida) - un nouveau thécamoebien psammobionte de supralittoral des mers. *Acta Protozool.* 18, 3, 429-434.
- Golemansky, V. 1981 Description de trois thécamoebiens (Protozoa, Rhizopoda) nouveaux des eaux souterraines littorales des mers. *Acta Protozool.* 20, 1, 115-119.
- Golemansky, V. 1982 Thécamoebiens (Protozoa, Rhizopoda) interstitiels du supralittoral Grec de la Mer Egée. *Biol. Gallo-Hellenica* 9, 2, 271-276.
- Golemansky, V. 1974 Sur la composition et la distribution horizontale de l'association thécamoebienne (Rhizopoda, Testacea) des eaux souterraines littorales de la Mer Noire en Bulgarie. *Bull. Inst. Zool. Mus.* 40, 195-202.
- Golemansky, V. & Coûteaux, M-M. 1982 Etude en microscopie électronique à balayage de huit espèces de thécamoebiens interstitiels du supralittoral marin. *Protistologica* 18, 4, 473-480.
- Golemansky, V. & Ogden, C.G. 1980 Shell structure of three littoral species of testate amoebae from the Black Sea (Rhizopoda, Protozoa). *Bull. Br. Mus. Nat. Hist. (Zool.)* 38, 1, 1-6.
- Golemansky, V.G. 1982 Révision du genre *Ogdeniella* nom. n. (= *Amphorellopsis* Golemansky, 1970) (Rhizopoda, Gromida) avec considérations sur son origine et évolution dans le milieu interstitiel. *Acta Zool. Bulg.* 19, 3-12.
- Golemansky, V.G. 1983 Interstitial Thecamoebas (Rhizopoda, Arcellinida and Gromida) of the Soviet Finn Bay Coast. *Acta Zool. Bulg.* 23, 3-8.
- Golemansky, V.G. 1990 Interstitial testate amoebas (Rhizopoda, Testacea) from the Mediterranean basin. *Stygologia* 5, 1, 49-54.
- Golemansky, V.G. 1991 Mesopsammal Testate Amoebas (Rhizopoda, Arcellinida, Gromida and Monothalamida) from the Atlantic Sublittoral Near Roscoff (France). *Arch. Protistenkd.* 140, 1, 35-43.
- Golemansky, V.G. 1992 Thécamoebiens interstitiels (Rhizopoda, Arcellinida, Gromida et Monothalamida) du supralittoral français de l'Atlantique dans la région du Roscoff (Bai de Morlaix). *Acta Zool. Bulg.* 45, 3-13.
- Golemansky, V.G. 1998 Interstitial Testate Amoebae (Rhizopoda: Arcellinida and Gromida) from the Finnish Coast of the Baltic Sea and Summary Check List of the Interstitial Testate Amoebae in the Baltic Sea. *Acta Protozoologica* 37, 133-137
- Golemansky, V.G. 1998 Interstitial Testate Amoebae (Rhizopoda: Testacea) from the Italian Coast of the Mediterranean Sea. *Acta Protozoologica* 37, 139-144
- Grospietsch, T. 1965 Monographische Studie der Gattung *Hyalosphenia* Stein (Rhizopoda, Testacea). *Hydrobiologia* 26, 1-2, 211-241
- Jepps, M. W. 1926 Contribution to the study of *Gromia oviformis* Dujardin. *Quart. J. microscop. Sci.* 70, 701-719
- Johnson, P.W., Hargraves, P.E. & Sieburth, J.MCN. 1988 Ultrastructure and ecology of *Calycomonas ovalis* Wulff, 1919, Chrysophyceae and its redescription as a testate Rhizopod, *Paulinella ovalis* n. comb. (Filosea, Euglyphina). *J. Protozool.* 35, 4, 618-626
- Laminger, H. 1973 Notes on some Testacea (Protozoa, Rhizopoda) of the Yugoslavian coast of the Adria near Rab. *Hydrobiologia* 42, 1, 153-154
- Ogden, C.G. & Hedley, R.H. 1980 *An atlas of freshwater testate amoebae*. British Museum & Oxford University Press
- Ogden, C.G. & Coûteaux, M-M. 1986 The nature of the shell of *Alepiella tricornuta* a marine testate amoeba (Sarcodina, Rhizopoda). *Protistologica* 22, 2, 213-220.
- Ogden, C.G. & Coûteaux, M-M. 1989 Interstitial marine rhizopods (Protozoa) from littoral sands on the east coast of England. *Europ. J. Protistol.* 24, 281-290.
- Pankow, H. 1982 *Paulinella chromatophora* Lauterb., eine bisher nur im Süßwasser nachgewiesene Thekamöbe, in den Boddengewässern des Darß und des Zingst (stidliche Ostsee). *Arch. Protistenkde.* 126, 261-263.
- Sheehan, R. ; Banner, F.T 1973 Trichosphaerium - an extraordinary testate rhizopod from coastal waters. *Estuar. Coast. Mar. Sci.* 1, 245-260
- Valkanov, A. 1936 Notizen über die Brackwässer Bulgariens. 2. Versuch einer hydrographischen und biologischen Erforschung derselben. *Annuaire Univ. Sofia. III. Fac. Physico-Math. Livre 3 (Sci. Nat.)*, 209-341.
- Valkanov, A. 1970 Beitrag zur Kenntnis der Protozoen des Schwarzen Meeres. *Zool. Anz.* 184, 3-4, 241-290
- Vørs, N 1992 Heterotrophic Amoebae, Flagellates and Heliozoa from the Twärminne Area, Gulf of Finland, in 1988-1990. *Ophelia* 36, 1-109.
- Vørs, N 1993 Marine heterotrophic amoebae, flagellates and heliozoa from Belize (Central America) and Tenerife Canary Islands, with descriptions of new species, *Luffisphaera bulbochaete* N.Sp., *L. longihastis* N.Sp., *L. turriformis* N.Sp. and *Paulinella intermedia* N.Sp. *J. Euk. Microbiol.*, 40, 3: 272-87

## AMOEBAE, TESTATE

### Order Trichosida

#### Family Trichosidae

*Trichosphaerium sieboldi* Schneider, 1878

### Order Arcellinida

#### Suborder Arcellina

#### Family Microchlamyidae

*Microchlamys patella* (Claparède & Lachmann, 1859) Cockerell, 1911  
= *Pseudochlamys patella* Claparède & Lachmann, 1859

#### Family Arcellidae

*Antarcella atava* Collin, 1914  
*Arcella hemisphaerica* Perty, 1852  
*vulgaris* Ehrenberg, 1832  
*Pyxidicula cymbalum* Penard, 1902

### Suborder Diffflugina

#### Family Centropyxidae

*Centropyxis*

- aculeata* (Ehrenberg, 1832) Stein, 1859  
 = *Arcella aculeata* Ehrenberg, 1832  
*aerophila* Deflandre, 1929  
*constricta* (Ehrenberg, 1841) Deflandre, 1929  
 = *Arcella constricta* Ehrenberg, 1841  
*minuta* Deflandre, 1929  
*platystoma* (Penard, 1890) Deflandre, 1929  
 = *Diffugia platystoma* Penard, 1890

**Family Centropyxidae ?**

- Centropyxiella*  
*arenaria* Valkanov, 1970  
*elegans* Valkanov, 1970  
*gibbula* Valkanov, 1970  
*gibbulina* Chardez & Thomas, 1980  
*golemanskyi* Chardez, 1977  
*lucida* Golemansky, 1971  
*oopyxiformis* Chardez, 1977  
*platystomo* Golemansky, 1981

**Family Diffugiidae**

- Diffugia*  
*algaephila* Decloitre, 1977  
*linearis* (Penard, 1890) Gauthier & Lièvre, 1958  
 = *Diffugia pyriformis* var. *linearis* Penard, 1890  
*lithophila* (Penard, 1902) Gauthier-Lièvre & Thomas, 1958  
 = *Diffugia hydrostatica* var. *lithophila* Penard, 1902  
*lucida* Penard, 1890  
*submarina* (Chardez, 1980) Chardez & Thomas, 1980  
*subterranea* Golemansky, 1970  
 = *Diffugia subterranea* f. *circularis* Chardez, 1971

**Family Hyalospheniidae**

- Hyalosphenia*  
*cuneata* Stein, 1857  
*minuta* Cash, 1892  
*savoiei* Chardez, 1978

**Family Lesquereusiidae**

- Pomoriella*  
*valkanovi* Golemansky, 1970

**Family Trigonopyxidae**

- Cyclopyxis*  
*eurystoma* Deflandre, 1929

**Suborder Phryganellina**

**Family Cryptodiffugiidae**

- Cryptodiffugia*  
*collum* (Chardez, 1971)  
 = *Diffugiella collum* Chardez, 1971  
*lamingerae* (Chardez, 1977)  
 = *Diffugiella lamingerae* Chardez, 1977  
*lanceolata* Golemansky, 1970  
*paludosa* Golemansky, 1981  
*psammophila* (Golemansky, 1970)  
 = *Diffugiella psammophila* Golemansky, 1970  
*Wailesella*  
*eboracensis* (Wailes & Penard, 1911) Deflandre, 1928  
 = *Cryptodiffugia eboracensis* Wailes & Penard, 1911

**Family Phryganellidae**

- Phryganella*  
*marinus* Chardez, 1971

**Order Gromida**

**Family Gromiidae**

- Gromia*  
*oviformis* Dujardin, 1835

**Family Pseudodiffugiidae**

- Ovulina*  
*parva* Anderson, Rogerson & Hannah, 1996  
*Pseudodiffugia*  
*andreevi* Golemansky, 1976  
*delamarei* Coûteaux & Golemansky, 1984

**Family Psammonobiotidae**

- Alepiella*  
*tricornuta* Golemansky, 1970

- Chardezia*  
*caudata* Golemansky, 1970

**Micramphora**

- amphoriformis* Chardez & Thomas, 1980  
*atlantica* Chardez & Thomas, 1980  
*pontica* Valkanov, 1970  
*tokioensis* Sudzuki, 1979

**Micropsammella**

- infralittoralis* Chardez, 1993  
*minima* Chardez & Thomas, 1980  
*retorta* Golemansky, 1970

**Ogdeniella**

- carinata* (Chardez, 1977) Golemansky, 1982  
 = *Amphorellopsis carinata* Chardez, 1977  
*elegans* (Golemansky, 1970) Golemansky, 1982  
 = *Amphorellopsis elegans* Golemansky, 1970  
*lucida* (Golemansky, 1970) Golemansky, 1982  
 = *Amphorellopsis lucida* Golemansky, 1970  
 = *Micramphora hellebauti* Chardez, 1971  
*maxima* (Golemansky, 1970) Golemansky, 1982  
 = *Amphorellopsis maximus* Golemansky, 1970  
*pusilla* (Chardez, 1977) Golemansky, 1982  
 = *Amphorellopsis pusilla* Chardez, 1977  
*septentrionalis* Golemansky, 1982  
*taschevi* (Golemansky, 1970) Golemansky, 1982  
 = *Amphorellopsis taschevi* Golemansky, 1970

**Psammonobiotus**

- balticus* Golemansky, 1973  
*communis* Golemansky, 1967  
*golemanskyi* Chardez, 1971  
*linearis* Golemansky, 1970  
*minutus* Golemansky, 1970  
*plana* Chardez, 1971  
*septentrionalis* Chardez, 1977

**Order Euglyphida**

**Family Cyphoderiidae**

- Campascus*  
*interstitialis* Golemansky, 1981  
*vulgaris* Valkanov, 1936

**Corythionella**

- acolla* Golemansky, 1970  
*anteroplanata* Chardez, 1977  
*minima* Golemansky, 1970  
*pontica* Golemansky, 1970  
*sudzukii* Chardez, 1977

**Cyphoderia**

- ampulla* (Ehrenberg, 1840) Leidy, 1878  
 = *Cyphoderia margaritacea* Schlumberger, 1845  
 = *Diffugia ampulla* Ehrenberg, 1840  
*compressa* Golemansky, 1979  
*littoralis* Golemansky, 1973

**Messemvriella**

- filosa* Golemansky, 1973

**Pseudocorythion**

- acutum* (Wailes, 1927) Valkanov, 1970  
 = *Corythion acutum* Wailes, 1927  
*mannei* Chardez, 1971  
*undulacollis* Chardez & Thomas, 1980  
*walesi* Golemansky, 1971

**Family Euglyphidae**

- Assulina*  
*muscorum* Greeff, 1888

**Euglypha**

- compressa* Carter, 1864  
*laevis* Perty, 1849  
*rotunda* Wailes & Penard, 1911  
*tuberculata* Dujardin, 1841

**Tracheleuglypha**

- dentata* (Vejdovsky, 1882) Deflandre, 1928  
 = *Euglypha beta* Vejdovsky, 1882

**Family Paulinellidae**

- Paulinella*  
*chromatophora* Lauterborn, 1895  
*intermedia* Vørs, 1993

*ovalis* Johnson, Hargraves & Sieburth, 1988

#### Family Trinematidae

##### *Trinema*

*complanatum* Penard, 1890

*enchelys* (Ehrenberg, 1938) Leidy, 1878

= *Diffflugia enchelys* Ehrenberg, 1838

= *Trinema acinus* Dujardin, 1841

*lineare* Penard, 1890

#### Filose testate amoebae *incertae sedis*

##### Family Amphitremidae ?

##### *Paramphitrema*

*pontica* Valkanov, 1970

##### Family Volutellidae

##### *Volutella*

*hemispiralis* (Chardez, 1972) Chardez, 1974

= *Voluta hemispiralis* Chardez, 1972

##### Family *incertae sedis*

##### *Euglyphinopsis*

*pontica* Valkanov, 1970

##### *Lesquerella*

*mesopsammophila* Chardez & Thomas, 1980

##### *Rhumleriella*

*filosa* Golemansky, 1970

##### *Sudzukiella*

*marina* Golemansky, 1991

## Apusomonads

Compiled by Sue Brandt

Preliminary list covering most records to 1995.

#### References

- Mylnikov, A.P. 1989 The ultrathin structure of the flagellate *Amastigomonas caudata* (in Russian) *Tsitogiy* 31: 489-491
- Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.

#### APUSOMONADS

##### *Amastigomonas*

*debruynei* De Saedeleer, 1931

= *Thecamonas trahens* Larsen & Patterson, 1990

*mutabilis* (Griessmann, 1913) Patterson & Zöllffel, 1991

= *Rhynchomonas mutabilis* Griessmann, 1913

= *Thecamonas mutabilis* Larsen & Patterson, 1990

*caudata* Mylnikov, 1989

## Choanoflagellata

Compiled by Sue Brandt

The choanoflagellates are divided into three taxa on the basis of the composition of the covering surrounding the cell. The Acanthoecidae, with a siliceous lorica, are particularly conspicuous in marine waters. No members of this taxon have been reported from freshwater, although some species may occur in brackish water. Members of the Codosigidae ("naked" cells, although a thin investment is sometimes visible, particularly with electron microscopy) and the Salpingoecidae (with organic thecae) appear to be more diverse in freshwaters. However, the identity of many species within these two families is in great need of revision.

The list below includes a comprehensive list of the Acanthoecidae, produced from recent literature. The lists of the Codosigidae and Salpingoecidae are preliminary, covering most records to 1995.

#### References

- Boucaud Camou, E. 1967 Les Choanoflagellés des Côtes de la Manche: I. Systématique *Bull. Soc. Linn. Normandie*, 10: 191-209
- Ellis, W.N. 1930 Recent researches on the Choanoflagellata (Craspedomonadines) (freshwater and marine) with description of new genera and species *Annls. Soc. R. Zool. Belg.*, 60: 49-88
- Espeland, G. & Thronsen, J. 1986 Flagellates from Kilsfjorden, Southern Norway, with description of two new species of Choanoflagellida *Sarsia* 71: 209-226
- Leadbeater, B.S.C 1973 External morphology of some marine choanoflagellates from the coast of Yugoslavia *Arch. Protistenk.*, 115: 234-252
- Leadbeater, B.S.C 1980 Four new species of loricate choanoflagellates from South Brittany, France *Cahiers de Biologie Marine* 21: 345-353
- Parke, M. & Leadbeater, B.S.C. 1977 Check-list of British marine Choanoflagellida - second revision *J. mar. biol. Ass. U.K.* 57: 1-6
- Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.
- Thronsen, J. 1974 Planktonic choanoflagellates from North Atlantic waters *Sarsia* 56: 96-122
- Tong, S.M. 1997 Choanoflagellates in Southampton Water, including the description of three new species. *J. mar. biol. Ass. U.K.* 77: 929-958.
- Tong, S.M., Nygaard, K., Bernard, C., Vørs, N & Patterson, D.J. 1998 Heterotrophic flagellates from the water column in Port Jackson, Sydney, Australia *Europ. J. Protistol.*, 34: 162-194
- Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärminne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109

## CHOANOFAGELLATA

#### Family Acanthoecidae

##### *Acanthocorbis*

*apoda* (Leadbeater, 1972) Hara & Takahashi, 1984

= *Acanthoecopsis apoda* Leadbeater, 1972

*asymmetrica* (Thomsen, 1979) Hara & Takahashi, 1984

= *Acanthoecopsis asymmetrica* Thomsen, 1979

= *Acanthoecopsis spiculifera* sensu Thomsen, 1977

*campanula* (Espeland, 1986) Thomsen in Thomsen *et al.*, 1991

= *Acanthoecopsis campanula* Espeland, 1986

*haurakiana* Thomsen in Thomsen *et al.*, 1991

*unguiculata* (Thomsen, 1973) Hara & Takahashi, 1984

= *Acanthoecopsis unguiculata* Thomsen, 1973

= *Pseudomicrosportella ornata* Scagel & Stein, 1961

##### *Acanthoeca*

*brevipoda* Ellis, 1930

*spectabilis* Ellis, 1930

##### *Amoenscopa*

*caudata* Hara & Takahashi, 1987

##### *Bicosta*

*antennigera* Moestrup, 1979

*minor* (Reynolds, 1976) Leadbeater, 1978

= *Salpingoeca minor* Reynolds, 1976

= *Salpingoeca virgata* Parke & Leadbeater, 1977

*spinifera* (Thronsen, 1970) Leadbeater, 1978

= *Salpingoeca spinifera* Thronsen, 1970

##### *Calliacantha*

*longicaudata* (Leadbeater, 1975) Leadbeater, 1978

= *Salpingoeca longicaudata* Leadbeater in Manton *et al.*, 1975

*multispina* Manton & Oates, 1979

*natans* (Grøntved, 1956) Leadbeater, 1978

= *Salpingoeca natans* Grøntved, 1956

*simplex* Manton & Oates, 1979

##### *Campanoeca*

*dilatata* Thronsen, 1974

##### *Campyloacantha*

*spinifera* (Leadbeater, 1973) Hara & Takahashi, 1987

= *Parvicorbicula spinifera* Leadbeater, 1973

- Cosmoeca*  
*norvegica* Thomsen in Thomsen & Boonruang., 1984  
*ventricosa* Thomsen in Thomsen & Boonruang., 1984  
 = *Pleurasiga orculaeformis* Schiller, 1925
- Crinolina*  
*isefiordensis* Thomsen, 1976
- Crucispina*  
*cruciformis* (Leadbeater, 1974) Espeland in Espeland & Thronsen, 1986  
 = *Salpingoeca cruciformis* Leadbeater, 1974
- Diaphanoeca*  
*grandis* Ellis, 1930  
*pedicellata* Leadbeater, 1972  
 = *Campanoeca pedicellata* (Leadbeater, 1972) Thronsen, 1974  
*sphaerica* Thomsen, 1982  
*undulata* Thomsen, 1982
- Diplothea*  
*costata* Valkanov, 1970
- Monocosta*  
*fennica* Thomsen, 1979
- Nannoeca*  
*minuta* (Leadbeater, 1972) Thomsen, 1988  
 = *Pleurasiga minima* Thronsen, 1970 var. *minuta* Leadbeater 1972
- Parvicorbicula*  
*aculeatus* Tong, 1997  
*circularis* Thomsen, 1976  
*manubriata* Tong, 1997  
*pedicellata* Leadbeater, 1973  
*pedunculata* Leadbeater, 1980  
*quadricostata* Thronsen, 1970  
*socialis* (Meunier, 1910) Deflandre, 1960  
 = *Corbicula socialis* Meunier, 1910  
*superpositus* Booth, 1990
- Platypleura*  
*infundibuliformis* (Leadbeater, 1974) Thomsen in Thomsen & Boonruang, 1983  
 = *Parvicorbicula infundibuliformis* Leadbeater, 1974
- Pleurasiga*  
*echinocostata* Espeland in Espeland & Thronsen, 1986  
 = *Pleurasiga reynoldsii* Thronsen aff. Leadbeater, 1973  
*minima* Thronsen, 1970  
*reynoldsii* Thronsen, 1970
- Polyfibula*  
*sphylrelata* (Thomsen, 1973) Manton in Manton & Bremer, 1981  
 = *Pleurasiga caudata* Leadbeater, 1975  
 = *Pleurasiga sphylrelata* Thomsen, 1973  
 = *Polyfibula caudata* Manton in Manton & Bremer, 1981  
 = *Polyfibula hexacostata* Manton in Manton & Bremer, 1981  
 = *Polyfibula stipitata* Manton in Manton & Bremer, 1981
- Polyoeca*  
*dichotoma* Kent, 1881  
 = *Acanthoecopsis spiculifera* Norris, 1965  
 = *Polyoeca dumosa* Dunkerley, 1910
- Saepicula*  
*pulchra* Leadbeater, 1980
- Saroeca*  
*attenuata* Thomsen, 1979
- Savillea*  
*micropora* (Norris, 1965) Leadbeater, 1975  
 = *Pleurasiga micropora* Norris, 1965  
*parva* (Ellis, 1930) Loeblich III, 1967  
 = *Diaphanoeca parva* Ellis, 1930  
 = *Ellisiella parva* Norris, 1965
- Stephanacantha*  
*campaniformis* (Leadbeater, 1973) Thomsen in Thomsen & Boonruang, 1983  
 = *Parvicorbicula campaniformis* Leadbeater, 1973
- Stephanoeca*  
*ampulla* (Kent, 1880) Ellis, 1930  
 = *Salpingoeca ampulla* Kent, 1880
- apheles* Thomsen, Buck & Chavez, 1991  
*campanula* (Kent, 1880) Boucard Camou, 1967  
 = *Salpingoeca campanula* Kent, 1880  
*cauliculata* Leadbeater, 1980  
*complexa* (Norris, 1965) Thronsen, 1974  
 = *Pleurasiga complexa* Norris, 1965  
*constricta* Ellis, 1930  
*cupula* (Leadbeater, 1972) Thomsen, 1988  
 = *Pleurasiga cupula* Leadbeater, 1972  
*diplocostata* Ellis, 1930  
 = *Stephanoeca pedicellata* Leadbeater, 1972  
*elegans* (Norris, 1965) Thronsen, 1974  
 = *Pleurasiga elegans* Norris, 1965  
*kentii* Ellis, 1930  
*norrisii* Thomsen, 1973  
 = *Sportelloeca kentii* Norris, 1965  
*paucicostata* Thronsen, 1969  
 = *Stephanoeca diplocostata* Ellis, 1930 subsp. *paucicostata* Thronsen 1969  
*pyxidoides* Leadbeater, 1980  
*supracostata* Hara, Lee Chen, Sheu & Takahashi, 1996  
*urnula* Thomsen, 1973
- Family Codosigidae**  
*Codonocladium*  
*cymosum* (Kent, 1880) Boucard Camou, 1967
- Codosiga*  
*botrytis* (Ehrenberg) Kent, 1880  
*gracilis* (Kent, 1880) De Saedeleer, 1927  
 = *Monosiga gracilis* Kent, 1880  
*pyriformis* Kent, 1880
- Desmarella*  
*monoliformis* Kent, 1880
- Dicraspedella*  
*stokesi* Ellis, 1930
- Kentrosiga*  
*echina* Tong, 1997  
*thienemanii* Schiller, 1953
- Monosiga*  
*brevicollis* Ruinen, 1938  
*lagenula* Thronsen, 1969  
*marina* Grøntved, 1952  
*micropelagica* Thronsen, 1974  
*ovata* Kent, 1880  
*sinuosa* Möbius
- Proterospongia*  
*dybsoensis* (Grøntved, 1956) Loeblich III  
*nana* (Braarud, 1935) Thronsen, 1974  
 = *Protospongia nana* Braarud, 1935
- Family Salpingoecidae**  
*Choanoeca*  
*perplexa* Ellis, 1930
- Diploeca*  
*placita* Ellis, 1930
- Pachyoeca*  
*depressa* Ellis, 1930  
*longicollis* Ellis, 1930
- Salpingoeca*  
*aggregata* Valkanov, 1970  
*amphoridium* James-Clark, 1867  
 = *Salpingoeca ampullacea* Stein, 1878  
 = *Salpingoeca ampulloides* Bicudo & Bicudo, 1983  
*collaris* Stokes, 1894  
*cornuta* Kent, 1880  
*huxleyi* Ellis, 1930  
*infusionum* Kent, 1880  
 = *Salpingoeca longipes* Kent, 1880  
*inquillata* Kent, 1880  
 = *Salpingoeca curvipes* Kent, 1880  
 = *Salpingoeca ringens* Kent, 1880  
*marina* James-Clark, 1867  
*megacheila* Ellis, 1930  
*napiformis* Kent, 1880  
 = *Salpingoeca desaedeleeri* Ellis, 1930  
*procera* Möbius

- stenotheca* Boucard Camou, 1967  
*teres* Kent, 1880  
*tuba* Kent, 1880  
 = *Salpingoeca petiolata* Kent, 1880  
 = *Salpingoeca vaginicola* sensu Dunkerly, 1910  
*undulata* Ellis, 1930  
*urceolata* Kent, 1880  
 = *Salpingoeca cardiforma* Ellis, 1930

## Cryptophytes

Compiled by Sue Brandt

A preliminary list, based mainly on a survey of plankton in Danish waters.

### References

- Kent, W.S. 1880 *A manual of the Infusoria*. (1880-1882) Bogue, London.  
 Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.  
 Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.

## CRYPTOPHYTES

- Chilomonas*  
*amygdalum* Kent, 1880  
*Chroomonas*  
*baltica* (Büttner) Carter  
*vectensis* Carter  
*Goniomonas*  
*amphinema* (Fresenius) Larsen & Patterson, 1990  
*pacifica* Larsen & Patterson, 1990  
*truncata* (Fresenius) Stein, 1878  
*Hemiselmis*  
*virescens* Droop  
*Plagioselmis*  
*prolonga* Butcher  
*Platy chilomonas*  
*psammobia* Larsen & Patterson, 1990  
*Rhodomonas*  
*baltica* Karsten  
 = *Cryptomonas baltica* (Karsten) Butcher  
 = *Cryptomonas pseudobaltica* Butcher  
*marina* (Dangeard) Lemmermann  
 = *Chroomonas marina* Butcher  
 = *Cryptomonas marina* Büttner  
 = *Cryptomonas marina* Dangeard  
 = *Rhodomonas pelagica* Lohmann  
*salina* (Wislouch) Hill et Wetherbee  
 = *Chroomonas salina* (Wislouch) Butcher  
 = *Cryptomonas salina* Wislouch  
 = *Pyrenomonas salina* (Wislouch) Santore  
*Teleaulax*  
*acuta* (Butcher) Hill  
 = *Cryptomonas acuta* Butcher  
 = *Cryptomonas prora* Conrad et Kuferath  
*amphioxeia* (Conrad) Hill  
 = *Chroomonas amphioxeia* (Conrad) Butcher  
 = *Rhodomonas amphioxeia* Conrad

## Euglenozoa

*Euglenoids (heterotrophic species)*

Compiled by Sue Brandt

A preliminary list of heterotrophic species.

### References

- Griessmann, K. 1913 Über marine Flagellaten. *Archiv. Protistenk.* 32: 1-78  
 Larsen, J. 1987 Algal studies of the Danish Wadden Sea IV. A taxonomic study of the interstitial euglenoid flagellates *Nordic Journal of Botany*, 7: 589-607

- Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.  
 Leadbeater, B.S.C. 1972 Identification, by means of electron microscopy, of flagellate nanoplankton from the coast of Norway *Sarsia* 49: 107-124  
 Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.

## Kinetoplastids

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

### References

- Bernard, C., Simpson, A.G.B. & Patterson, D.J. 2000 Some free-living flagellates (Protista) from anoxic habitats. *Ophelia*, in press.  
 Elbrächter, M.L., Schnepf, E. & Balzer, I. 1996 *Hemistasia phaeocysticola* (Scherffel) comb. Nov., redescription of a free-living, marine, phagotrophic kinetoplastid flagellate. *Arch. Protistenk.* 147: 125-136  
 Ellis, W.N. 1930 Recent researches on the Choanoflagellata (Craspedomonadines) (freshwater and marine) with description of new genera and species *Annls. Soc. R. Zool. Belg.*, 60: 49-88  
 Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.  
 Ruinen, J. 1938 Notizen über Salzflagellaten II Über die Vorbereitung der Salzflagellaten *Archiv für Protistenkunde*, 90, 210-258.  
 Schnepf, E. 1994 Light and electron microscopical observations in *Rhynchopus coccinodiscivorus* spec. nov., a colourless phagotrophic Euglenozoon with concealed flagella. *Arch. Protistenk.*, 144: 63-74  
 Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.  
 Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.  
 Tong, S.M., Nygaard, K., Bernard, C., Vørs, N & Patterson, D.J. 1998 Heterotrophic flagellates from the water column in Port Jackson, Sydney, Australia *Europ. J. Protistol.*, 34: 162-194  
 Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärminne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109

## EUGLENOZOA

### Euglenoids, heterotrophic

- Anisonema*  
*acinus* Dujardin, 1841  
*proseobium* Skuja, 1939  
*trepidum* Larsen, 1987  
*Dinematomonas*  
*litorale* (Skuja) Silva, 1960  
*Euglena*  
*deses* Ehrenberg, 1830  
*Eutreptiella*  
*gymnastica* Thronsen, 1969  
*Heteronema*  
*ovale* Kahl, 1928  
*Metanema*  
*sedatum* Larsen, 1987  
*strenuum* (Skuja, 1948) Larsen, 1987  
*Notoselemus*  
*canellatus* Skuja, 1948  
*esulcis* Larsen, 1987  
*rhombicus* Larsen, 1987  
 = *N. obliquus* sensu Skuja, 1939  
*Petalomonas*  
*abscissa* (Dujardin) Stein, 1859  
*mediocanellata* Stein, 1878  
*minuta* Hollande, 1942  
 = *P. angusta* (Klebs) Lemmermann, 1913 var. *pusilla* (Klebs) Lemmermann, 1913

- = *P. mediocanellata* Stein, 1878 var. *pusilla* Klebs, 1892
- = *P. minutula* Christen, 1962
- pusilla* Skuja, 1948
- = *P. poosilla* Larsen & Patterson, 1990

*Ploeotia*

- corrugata* Larsen & Patterson, 1990
- = *P. corrugata* Larsen & Patterson, 1990
- vitrea* Dujardin, 1841

*Pseudoperanema*

- dolichonema* Larsen & Patterson, 1990
- = *Peranema dolichonema* Larsen & Patterson, 1990
- fusiforme* Larsen, 1987
- trichophorum* (Ehrenberg) Larsen, 1987
- = *Peranema trichophorum* sensu Stein p.p., 1878

*Urceolus*

- costatus* Stein ex Lemmermann, 1910
- = *Phialonema cyclostomum* Stein p.p., 1878
- cyclostomus* (Stein) Mereschkowsky, 1881
- = *Phialonema cyclostomum* Stein p.p., 1878
- pascheri* Skvortzow, 1924
- = *U. gobii* Skvortzow, 1924
- = *U. ovatus* Roskin, 1931
- sabulosus* Stokes, 1888
- = *Urceolopsis sabulosa* (Stokes) Stokes, 1887
- = *U. ovatus* Möbius, 1888

**Kinetoplastids**

*Bodo*

- curvifilus* Griessmann, 1913
- designis* Skuja, 1948
- saliens* Larsen & Patterson, 1990
- = *B. angusta* sensu Hänel, 1979
- saltans* Ehrenberg, 1832
- = *Pleuromonas jaculans* Perty, 1962

*Rhynchmonas*

- nasuta* (Stokes, 1888) Klebs, 1892

*Bodo*

- platyrhynchus* Larsen & Patterson, 1990

*Hemistasia*

- phaeocystidicola* (Scherffel, 1900) Elbrächter & Schnepf, 1996
- = *Cryptaulax marina* Thronsdén, 1969
- = *H. klebsii* Griessmann, 1913
- = *Oxyrrhis phaeocysticola* Scherffel, 1900
- = *Pronoctiluca phaeocysticola* (Scherffel, 1900) Pavillard, 1922

*Diplonema*

- breviciliata* Griessmann, 1913

*Bodo*

- caudatus* (Dujardin) Stein, 1883
- edax* Klebs, 1893

*Rhynchopus*

- amitus* Skuja, 1948
- = *R. coscinodiscivorus* Schnepf, 1994

*Diplonema*

- ambulator* Larsen & Patterson, 1990

*Rhynchobodo*

- taeniata* (Skuja, 1956) Vørs, 1992

**Foraminifera**

Compiled by Onno Gross

Study of recent benthic Foraminifera in European waters began in the middle of the 18th century (e.g. Carpenter's paper (1868) on benthic Foraminifera of the Faeroe-Shetland Channel). Since then, many other scientists have contributed papers on the taxonomy, distribution, and ecology of these organisms. However, to my knowledge this is the first time an attempt has been made to summarise a species list of European Foraminifera.

During the course of the ERMS project a literature survey, and databases from universities and museums were used to establish such a species list. The database from which this checklist was compiled now holds 1233 species and 364 genera and includes another 431 synonyms of Foraminifera. The species fall into the four main suborders: 3% are members of the membranous or tectinous suborder Allogromiina, 28% are agglutinated species of Textulariina, 20% porcelaneous taxa of the suborder Miliolina and the majority (49%) are members of the suborder of hyaline calcareous Rotaliina (combining the "calcareous" suborders Fusulinina, Lagenina, Robertinina, Globigerinina, and others).

However, our knowledge of the biodiversity patterns of benthic and planktonic Foraminifera is still far from complete. The general difficulties of the foraminiferal species concept, the taxonomic uncertainties due to frequent synonyms, the present lack of knowledge of the diversity of soft-walled Foraminifera (e.g. Allogromiina) especially in the deep-sea, and the unknown species richness of foraminiferal communities in many geographic regions (e.g., along the southern Mediterranean Sea and North-African coast) have to be kept in mind when looking at this checklist. The catalogue awaits further inputs, and revision and should be seen as a baseline for future biodiversity studies.

The catalogue of Foraminifera benefited greatly from databases and comments of Thomas Cedhagen (University of Aarhus), Samuel Bowser (NY State Department of Health, Albany), Wolfgang Kuhnt and Jutta Wollenburg (University of Kiel), Bob Jones (BP Exploration Operating Company), John Murray (Southampton Oceanography Centre), Ralf Schiebel and Gerhard Schmiedl (University of Tübingen), Igor Dovgal (University of Kiev) and Dusan Zavodnik (Centre for Marine Research Rovinj, Croatia). I would like to thank these colleagues for their help.

**References**

- Brönnimann, P. & Whittaker, J.E., 1980, A revision of *Reophax* and its type species, with remarks on several other recent hormosinid species (Protozoa: Foraminiferida) in the collections of the British Museum. *Bull. Br. Mus. Nat. Hist.*, 39, p. 259-272.
- Brönnimann, P. & Whittaker, J.E., 1988, *The Trochamminacea of the Discovery Reports*: British Museum, London, 10 volumes, 152 p.
- Caralp, M.H., 1984, Quaternary calcareous benthic foraminifers, Leg 80: in de Graciansky, P.C. & Poag, C.W. et al. (eds): *Initial Reports of the Deep Sea Drilling Project*, Leg 80, Washington, 725-755.
- Cedhagen, T., 1991, *Foraminiferna i Nordostatlanten och Arktis*, Manuscript, 50 p.
- Cedhagen, T., 1993, Taxonomy and biology of *Pelosina arborescens* with comparative notes on *Astrorhiza limicola* (Foraminiferida): *Ophelia*, v. 37, p. 143-162.

- Cimerman, F. & Langer, M.R., 1991, *Mediterranean Foraminifera*: Slovenska Akademija Znanosti, Ljubljana, 118 p.
- Gabel, B., 1971, Die Foraminiferen der Nordsee: *Helgoländer wiss. Meeresunters.*, 22, 1-65.
- Gooday, A.J. & Haynes, J., 1983, Abyssal foraminifers, including two new genera, encrusting the interior of *Bathysiphon rusticus* tubes: *Deep Sea Res.*, v. 30, p. 591-614
- Gooday, A.J. & Nott, J.A., 1982, Intracellular Barite Crystals in two Xenophyphores, *Aschemonella ramuliformis* and *Galatheamina* sp. (Protozoa: Rhizopoda) with comments on the Taxonomy of *A. ramuliformis*: *J. Mar. Biol. Assoc. U.K.*, v. 62, p. 595-605
- Gooday, A.J., 1986, The genus *Rhabdammina* in the northeast Atlantic: A new species, a redescription of *R. major* de Folin, 1887, and some speculations on species relationships: *J. Foram. Res.*, v. 16, p. 150-160
- Gooday, A.J., 1988, The genus *Bathysiphon* (Protista, Foraminifera) in the north east Atlantic: a neotype for *B. filiformis* G.O. Sars, 1872 and the description of a new species: *J. Nat. Hist.*, v. 22, p. 95-105
- Gooday, A.J., 1990, *Tinogullmia riemanni* sp. nov. (Allogromiina: Foraminiferida), a new species associated with organic detritus in the deep sea: *Bull. Br. Mus. nat. Hist. (Zool.)* 56, 93-103.
- Groß, O., 1991, *Die Verbreitung der Meiofauna und der Foraminiferen am untermeerischen Hang der Färöer Inseln*. Diploma thesis, University of Hamburg, Inst. Hydrobiologie und Fischereiwissenschaften, 147 p., 9 pl.
- Groß, O., 1998, *Investigations on autecology, migration and bioturbation of living benthic deep-sea Foraminifera (Protozoa)*, Berichte aus dem Zentrum für Meeres- und Klimaforschung, No. 15, University of Hamburg, 225 p., 21 pl.
- Gudmundsson, G., 1998, Distribution limits of *Pyrgo* species at the biogeographic boundaries of the Arctic and the North-Atlantic boreal regions, *J. Foram. Res.*, 28, p. 240-256.
- Haynes, J., 1973, Cardigan Bay Recent Foraminifera (Cruises of the R. V. Antur, 1962-1964), *Bull. Br. Mus. nat. Hist. (Zool.)* Suppl. 4, London.
- Hayward, B.W., Grenfell, H.R., Reid, C.M. & Hayward, K.A., 1999, Recent New Zealand shallow-water benthic Foraminifera. *Institut of Geological & Nuclear Science monograph* 21. 264 p.
- Hemleben, Ch., Spindler, M. & Anderson, O.R., 1989, *Modern Planktonic Foraminifera*. Springer Verlag, New York.
- Hermelin, J.O.R. & Scott, D.B., 1985, Recent benthic Foraminifera from the central North Atlantic: *Micropaleontology*, v. 31, p. 199-220
- Höglund, 1947, Foraminifera in the Gullmar Fjord and the Skagerak, *Zoologiska Bidrag från Uppsala*, 26, 1-328.
- Hottinger, L., Halicz, E. & Reiss, Z., 1993, Recent Foraminiferida from the Gulf of Aquaba, Red Sea., in *Slovenska Akademija Znanosti in Umetnosti*, 33, Ljubljana, 230 p.
- Jones, R. W., 1994, *The Challenger Foraminifera*, Oxford Science Publications. 149 p.
- Jorissen, F.J., 1988, Benthic Foraminifera from the Adriatic Sea; principles of phenotypic variation: *Utrecht Micropal. Bull.*, 37.
- Loeblich, A. R., and Tappan, H., 1988, *Foraminiferal genera and their classification*: Van Nostrand Reinhold Company, New York, pp. 970.
- Mikhalevich, V. I., 1968, *The keys for identification of the Black and Asov Sea fauna*. In 3 volumes. Voll Free-living invertebrates: Protists, sponges, coelenterates, vermes, tentaculifers. Kiev. Naukova dumka. 437 p.(e-mail 17.10.99 by Igor V. Dovgal).
- Moodley, L., 1992, *Experimental Ecology of Benthic Foraminifera in Soft Sediments and its (Paleo) Environmental Significance*: Diss. Univ. Enschede, 140 p.
- Murray, J.W., 1991, *Ecology and palaeoecology of benthic Foraminifera*: Longman Scientific & Technical, Harlow, U.K., 397 p.
- Parker, F.L., 1958, Eastern Mediterranean Foraminifera, Sediment Cores from the Mediterranean Sea and the Red Sea: *Rept. Swed. Deep Sea Exped.* 1947-1948, 8, no.4, 219-283.
- Röttger, R., 1995, Benthische Foraminiferen (Nord und Ostsee) in Röttger, R. (eds), *Praktikum der Protozoologie*, 217 p., p. 100-110.
- Tendal, O. S., 1996, Synoptic checklist and bibliography of the Xenophyphorea (Protista), with a zoogeographical survey of the group, *Galthea Rep.*, v. 17, p. 79-101.
- Thalman, H. E., 1960, *An index to the genera and species of the Foraminifera 1890-1950*, George Vanderbilt Foundation, Stanford University, California, USA.
- Timm, S., 1992, Rezente Tiefsee Benthosforaminiferen aus Oberflächensedimenten des Golfes von Guinea (Westafrika) Taxonomie, Verbreitung, Ökologie und Korngrößenfraktionen: *Ber. Geol. Paläontol. Inst. Univ. Kiel in Geol.Pal.Inst.und Museum,Kiel* (eds), 19
- Wollenburg, J. & A. Mackensen, 1998, Living benthic foraminifers from the central Arctic Ocean: faunal composition, standing stock and diversity, *Mar. Micropal.*, 34, 153-185.
- Wollenburg, J. & A. Mackensen, 1998, On the vertical distribution of living (Rose Bengal stained) benthic foraminifers in the Arctic Ocean, *J. Foram. Res.*, 28, 268-285.
- Wollenburg, J., 1995, *Benthische Foraminiferenfaunen als Wassermassen, Produktions und Eisdrifanzeiger im Arktischen Ozean: Berichte zur Polarforschung in AWI, Bremerhaven* (eds), Bremerhaven, v. 179, p. 1-227
- Southern North Sea**
- Moodley, L., 1992, *Experimental Ecology of Benthic Foraminifera in Soft Sediments and its (Paleo) Environmental Significance*: Diss. Univ. Enschede, 140 p.
- Mediterranean Sea:**
- Cimerman, F. & Langer, M.R., 1991, *Mediterranean Foraminifera*: Slovenska Akademija Znanosti, Ljubljana, 118 p.
- Jorissen, F.J., 1988, Benthic Foraminifera from the Adriatic Sea; principles of phenotypic variation: *Utrecht Micropal. Bull.*, 37.
- Mullineaux, L.S. & Lohmann, G.P., 1981, Late Quaternary stagnations and recirculation of the eastern Mediterranean: Changes in the deep water recorded by fossil benthic Foraminifera: *J. Foram. Res.*, 11, 20-39.
- Parker, F.L., 1958, Eastern Mediterranean Foraminifera, Sediment Cores from the Mediterranean Sea and the Red Sea: *Rept. Swed. Deep Sea Exped.* 1947-1948, 8, no.4, 219-283.
- Wright, R., 1978, Neogene benthic foraminifers from DSDP Leg 42A, Mediterranean Sea: in Hsu, K. & Montadert, L. et al. (eds.), *Initial Repts. Deep Sea Drilling Project* (Joides), 42, 709-726.
- North Atlantic**
- Barker, R.W., 1960, Taxonomic Notes on the Species Figured by H. B. Brady in his Report on the Foraminifera Dredged by H. M. S. Challenger During the years 1873-1876: *Soc. Econ. Paleontol. Mineral.*, Spec. Pub. 9, 238 p.
- Caralp, M.H., 1984, Quaternary calcareous benthic foraminifers, Leg 80: in de Graciansky, P.C. & Poag, C.W. et al. (eds): *Initial Reports of the Deep Sea Drilling Project*, Leg 80, Washington, 725-755.
- Gooday, A.J., 1986, Soft shelled Foraminifera in meiofaunal samples from the bathyal northeast Atlantic: *Sarsia*, 71, 275-287.
- Hermelin, J.O.R. & Scott, D.B., 1985, Recent benthic Foraminifera from the central North Atlantic: *Micropaleontology*, v. 31, p. 199-220
- Arctic**
- Gudmundsson, G., 1998, Distribution limits of *Pyrgo* species at the biogeographic boundaries of the Arctic and the North-Atlantic boreal regions, *J. Foram. Res.*, 28, p. 240-256.
- Wollenburg, J. & A. Mackensen, 1998, Living benthic foraminifers from the central Arctic Ocean: faunal

composition, standing stock and diversity, *Mar. Micropal.*, 34, 153-185.  
 Wollenburg, J., 1995, *Benthische Foraminiferenfaunen als Wassermassen , Produktions und Eisdrifplanzeiger im Arktischen Ozean: Berichte zur Polarforschung in AWI*, Bremerhaven (eds), Bremerhaven, v. 179, p. 1-227

## FORAMINIFERA

### Order Foraminiferida

#### Suborder Allogromiina

##### Family Allogromiidae

*Allogromia*  
*laticollaris* Arnold, 1948 A M  
*mollis* Gruber, 1881 M  
*ovioidea* Rhumbler, 1904 A M  
 = *Gromia oviformis* Rhumbler, 1904  
*Boderia*  
*turneri* Wright, 1867 A  
*Cylindrogullmia*  
*alba* Nyholm, 1974 A  
*Dactylosacus*  
*vermiformis* Rhumbler, 1894  
*Dendrotuba*  
*nodulosa* Rhumbler, 1894  
*Gloiogullmia*  
*eurystoma* Nyholm, 1974  
*Hospitella*  
*fulva* Rhumbler, 1911  
*Marsepulina*  
*schultzei* Rhumbler, 1904 A M  
*Micatuba*  
*flexilis* (Höglund, 1947)  
*Micrometula*  
*hyalostriata* Nyholm, 1952 A  
*Nemogullmia*  
*longevaribilis* Nyholm, 1956 A  
*Nodellum*  
*membranaceum* (Rhumbler, 1913) Brady, 1913 A M  
 = *Reophax membranaceum* Brady, 1913  
*Periptygma*  
*lunothalamia* Arnold, 1978 A M  
*Phainogullmia*  
*aurata* Nyholm, 1955 A  
*Placopsilina*  
*bradyi* Cushman & McCulloch, 1939 M  
*Placopsilinella*  
*aurantiaca* Earland, 1910 A  
*Rhynchogromia*  
*variabilis* Rhumbler, 1894 A  
*Sheppardella*  
*taeniformis* Siddall, 1880 A M  
*Sphairogullmia*  
*aurea* Nyholm, 1974 A  
*Thalamophaga*  
*incerta* (Rhumbler, 1911) A  
*ramosa* Rhumbler, 1911 A  
*Tinogullmia*  
*hyalina* Nyholm, 1954 A  
*riemanni* Gooday, 1990 A  
**Family Lagynidae**  
*Lagynis*  
*baltica* Schultze, 1854 A  
*parva* Schultze, 1854 A  
*Myxotheca*  
*arenilega* Schaudin, 1893 A M  
*Ophiotuba*  
*gelatinosa* Rhumbler, 1894 A  
*Pilalla*  
*exigua* Rhumbler, 1938 A  
*Rhumblerinella*

*bacillifera* Schmidt, 1929 A  
**Suborder Textulariina**  
**Family Ammodiscidae**  
*Ammodiscus*  
*anguillae* Höglund, 1947 A  
*catinus* Hoeglund, 1947 M  
*flavidus* Hoeglund, 1947 A  
*gullmarensis* Höglund, 1948 A  
*incertus* (d'Orbigny, 1839) A M  
*intermedius* Hoeglund, 1947 A  
*minimus* Hoeglund, 1947 A  
*planorbis* Höglund, 1947 A M  
*planus* Höglund, 1947 A M  
*rhumbleri* Rottgardt, 1952 A  
*slevicus* Rottgardt, 1952 A  
*tenuis* Brady, 1881 A  
*Ammolagena*  
*clavata* (Jones & Parker, 1860) A M  
*Glomospira*  
*gordialis* (Jones & Parker, 1860) A M  
 = *Trochammina squamata* Jones & Parker, 1860 var.  
*charoides* Jones & Parker, 1860  
*Repmanina*  
*charoides* (Jones & Parker, 1860) A M  
 = *Glomospira charoides* (Jones & Parker, 1860)  
*Spirillinoides*  
*circumcinctus* Rhumbler, 1938 A  
*Tolypammina*  
*schaudinni* Rhumbler, 1904 A  
*vagans* (Brady, 1879) A  
*Turritellella*  
*shoneana* (Siddall, 1878) A  
*spectabilis* (Brady, 1881) A  
**Family Ammosphaeroidinidae**  
*Adercotryma*  
*glomerata* (Brady, 1878) A M  
 = *Glomospira glomerata* Höglund, 1947  
 = *Haplophragmoides glomeratum* (Brady, 1878)  
 = *Lituolea glomerata* d'Orbigny, 1826 (Brady, 1878)  
*wrighti* Brönnimann & Whittaker, 1987  
**Family Astrorhizidae**  
*Armorella*  
*sphaerica* Heron-Allen & Earland, 1932 A M  
*Astrorhiza*  
*angulosa* Brady, 1881 A  
*arenaria* Norman, 1876 A  
*granulosa* (Brady, 1879) Parker, 1960 A  
*limicola* Sandahl, 1857 A  
*Bathysiphon*  
*acuta* (Höglund, 1947) A  
 = *Hippocrepinella acuta* (Höglund, 1947)  
*alba* (Heron-Allen & Earland, 1932) A  
 = *Hippocrepinella alba* Heron-Allen & Earland, 1932  
 = *Hippocrepinella ampulacea* Rhumbler, 1935  
*ampulacea* (Rhumbler, 1935) A  
*argenteus* Heron-Allen & Earland, 1913 A  
*capillare* de Folin, 1886 A  
*crassatina* (Brady, 1884) A  
 = *Astrorhiza crassatina* Brady, 1884  
*filiformis* M. Sars, 1871 A  
*flexibilis* (Wiesner, 1931) A  
 = *Hippocrepinella flexibilis* (Wiesner, 1931)  
*flexilis* Höglund, 1947 A  
*hirudinea* (Heron-Allen & Earland, 1932) A  
 = *Hippocrepinella hirudinea* Heron-Allen & Earland,  
 1932  
*historix* Gooday, 1988 A  
*minusus* Pearcey, 1900 A  
*rufus* De Folin, 1886 A  
*virgulata* (Rhumbler, 1935) A  
 = *Hippocrepinella virgulata* Rhumbler, 1935  
*Bigenerina*  
*cylindrica* Cushman, 1922 M  
 = *B. digitata* (d'Orbigny, 1826)

<i>laevigata</i> d'Orbigny, 1826	M	<i>pseudospiralis</i> (Williamson, 1858)	A M
<i>paupa</i> d'Orbigny, 1826		= <i>Proteonina pseudospiralis</i> Williamson, 1858	
<i>nodosaria</i> d'Orbigny, 1826	M	<i>runiana</i> (Heron-Allen & Earland, 1916)	A M
<b>Botellina</b>		= <i>Haplophragmium runianum</i> Heron-Allen & Earland, 1916	
<i>labyrinthica</i> Brady, 1881	A	<i>tenuimargo</i> (Brady, 1882)	A M
<b>Dendrophyra</b>		<b>Family Eggerellidae</b>	
<i>arborescens</i> (Norman, 1876)	A	<b>Eggerella</b>	
= <i>Psammotodendron arborescens</i> (Norman, 1881)		<i>affixa</i> (Cushman)	A
<i>erecta</i> Wright, 1861	A	<i>europeum</i> (Christensen, 1958)	
<i>tolli</i> Awerinzew, 1911	A	<i>parkeri</i> Uchio, 1960	A
<b>Halyphysema</b>		= <i>E. bradyi</i> (Cushman, 1911)	
<i>ramulosa</i> Bowerbank, 1862	A	<b>Eggerelloides</b>	
<i>tumanowiczii</i> Bowerbank, 1862	A	<i>adventus</i> (Cushman, 1922)	A M
<b>Hippocrepeina</b>		<i>medius</i> (Höglund, 1947)	A
<i>cylindrica</i> Höglund, 1947	A	= <i>Verneuilina media</i> Höglund, 1947	
<i>indivisa</i> Parker, 1870	A M	<i>propinqua</i> (Brady, 1884)	A
<i>pusilla</i> Heron-Allen & Earland, 1930	A	<i>scaber</i> (Williamson, 1858)	A
<b>Jaculella</b>		= <i>Bulimina scabra</i> Williamson, 1858	
<i>acuta</i> Brady, 1879	A	= <i>Eggerella scabra</i> (Williamson, 1858)	
<i>obtusa</i> Brady, 1882	A	= <i>E. scabrus</i> (Williamson, 1858)	
<b>Loeblichopsis</b>		= <i>Verneuilina polystropha</i> (Reuss, 1856)	
<i>cylindrica</i> (Brady, 1884)	A	<b>Karrerella</b>	
= <i>Reophax cylindrica</i> Brady, 1884		<i>apicularis</i> (Cushman, 1911)	A
<b>Marsipella</b>		<i>bradyi</i> (Cushman, 1911)	A M
<i>arenaria</i> Christiansen, 1958	A	<i>novangliae</i> (Cushman, 1922)	A
<i>dextrospiralis</i> Chapman & Parr	A	<b>Family Haplophragmoididae</b>	
<i>elongata</i> Norman, 1878	A	<b>Ammotium</b>	
<i>spiralis</i> Heron-Allen & Earland, 1912	A	<i>fragile</i> Warren, 1957	A
<b>Nubeculariella</b>		= <i>Haplophragmoides fragile</i> Warren, 1957	
<i>birulai</i> Awerinzew, 1911	A	<b>Conglophragmium</b>	
<b>Pelosina</b>		<i>coronatum</i> (Brady, 1879)	A M
<i>arborescens</i> Pearcy, 1914	A	= <i>Haplophragmoides coronatum</i> (Brady, 1879)	
<i>arctica</i> Awerinzew, 1911	A	<b>Haplophragmoides</b>	
<i>cylindrica</i> Brady, 1884	A	<i>canariensis</i> (d'Orbigny, 1839)	A M
<i>didera</i> (Loeblich & Tappan, 1953)	A	<i>membranaceum</i> Höglund, 1947	A
<i>fusiformis</i> Earland, 1933	A	<i>sphaeriloculum</i> Cushman, 1910	A
<i>rotundata</i> Brady, 1879	A	<i>wilberti</i> Andersen, 1953	A
<i>variabilis</i> Brady, 1879	A	<b>Labrospira</b>	
<b>Pelosphaera</b>		<i>rotulata</i> (Brady, 1881)	A
<i>cornutua</i> Heron-Allen & Earland, 1932	A	<b>Veleroninoides</b>	
<b>Rhabdamina</b>		<i>wiesneri</i> (Parr, 1950)	A M
<i>cylindrica</i> (Brady, 1882)	A	= <i>Alveophragmium wiesneri</i> (Parr, 1950)	
= <i>Marsipella cylindrica</i> Brady, 1882		= <i>Cribrostomoides wiesneri</i> (Parr, 1950)	
<b>Rhabdammina</b>		= <i>Labrospira wiesneri</i> (Parr, 1950)	
<i>abyssorum</i> M. Sars, 1868	A	<b>Family Hippocrepeinidae</b>	
= <i>Bathysiphon discreta</i> (Brady, 1884)		<b>Hyperammina</b>	
<i>cornuta</i> (Brady, 1879)	A	<i>cylindrica</i> Parr, 1950	A
<i>discreta</i> Brady, 1884	A	<i>elongata</i> Brady, 1884	A
<i>inaequalis</i> Le Calvez, 1935	A	<i>fragilis</i> Höglund, 1947	A
<i>linearis</i> Brady, 1879	A	<i>friabilis</i> Brady, 1884	A M
<i>major</i> (DeFolin, 1986)	A	<i>laevigata</i> Wright, 1891	A M
<i>neglecta</i> Gooday, 1986	A	<i>subnodosa</i> Brady, 1884	A
<i>scabra</i> Höglund, 1947	A	<b>Saccorhiza</b>	
<b>Rhizammina</b>		<i>ramosa</i> (Brady, 1879)	A M
<i>algaeformis</i> Brady, 1879	A	= <i>Hyperammina ramosa</i> Brady, 1879	
<i>algaeformis</i> Brady, 1879 f. <i>nuda</i> Rhumbler, 1935	A	<b>Family Hormosinidae</b>	
<b>Testulosiphon</b>		<b>Cuneata</b>	
<i>indivisus</i> (Brady, 1884)	A M	<i>arctica</i> (Brady, 1881)	A
= <i>Rhizammina indivisa</i> (Brady, 1884)		= <i>Reophax arctica</i> (Brady, 1881)	
<b>Vanhoeffenella</b>		<b>Hormosina</b>	
<i>gaussi</i> Rhumbler, 1905	A	<i>globulifera</i> Brady, 1879	A
<i>gaussi</i> Rhumbler, 1905 f. <i>imperfecta</i> Rhumbler, 1935	A	<i>normani</i> Brady, 1881	A
<b>Family Ataxophragmiidae</b>		<i>semiglobosa</i> Wieser	M
<b>Martinottiella</b>		<i>bacillaris</i> (Brady, 1881)	A M
<i>communis</i> (d'Orbigny, 1846)	M	= <i>Martinottiella bacillaris</i> (Brady, 1881)	
<i>gymnesica</i> (Colom, 1964)	M	<b>Hormosinella</b>	
= <i>Listerella gymnesica</i> Colom, 1984		<i>carpenteri</i> (Brady, 1881)	A
<b>Family Baculellidae</b>		= <i>Hormosina carpenteri</i> Brady, 1881	
<b>Edgertonia</b>		<i>distans</i> (Brady, 1881)	A
<i>floccula</i> Tendal & Hessler, 1977	A	= <i>Hormosina distans</i> (Brady, 1881)	
<i>tolerans</i> Tendal & Hessler, 1977		= <i>Reophax distans</i> Brady, 1881	
<b>Family Discamminidae</b>		<i>guttifera</i> (Brady, 1881)	A
<b>Ammoscalaria</b>		= <i>Reophax guttifer</i> Brady, 1881	
<i>joliacea</i> (Brady, 1881)	A		

<i>ovicula</i> (Brady, 1879)	A M	<i>triangularis</i> Saidova, 1961	A
= <i>Hormosina ovicula</i> Brady, 1879		= <i>Labrospira triangularis</i> (Saidova, 1961)	
<b>Leptohyalis</b>		<b>Cyclammima</b>	
<i>scottii</i> Chaster, 1892	A M	<i>cancellata</i> Brady, 1879	A
= <i>Reophax scottii</i> Chaster, 1892		<i>orbicularis</i> Brady, 1884	A
<b>Protoschista</b>		<i>pusilla</i> Brady, 1881	A
<i>findens</i> (Parker, 1870)	A	<i>senegalensis</i> Colom, 1956	M
<b>Reophax</b>		<i>trullissata</i> (Brady, 1879)	A
<i>agglutinans</i> Cushman, 1913	A	<b>Discammima</b>	
<i>bilocularis</i> Flint, 1897	A M	<i>compressa</i> (Goes, 1882)	M
<i>catella</i> Höglund, 1947	A	<b>Recurvodes</b>	
<i>catenata</i> Höglund, 1947	A	<i>contortus</i> Earland, 1934	A
<i>curtus</i> Cushman, 1920	A	<i>trochamminiforme</i> Höglund, 1947	A
<i>decorata</i> (Earland, 1933)	A	= <i>Cribrostomoides trochamminiforme</i> (Höglund, 1947)	
<i>dentaliniformis</i> Brady, 1881	A M	<i>turbinatus</i> (Brady, 1881)	A
= <i>Nodulina dentaliniformis</i> (Brady, 1884)		= <i>Haplophragmium turbinatum</i> Brady, 1881	
<i>dentaliniformis</i> subsp. <i>fragilis</i> Brady, 1884 n. subsp.	A	<b>Family Lituotubidae</b>	
<i>fusiformis</i> (Williamson, 1858)	A M	<i>Lituotuba</i>	
= <i>Lagenammima fusiformis</i> (Williamson, 1858)		<i>lituiformis</i> (Brady, 1879)	A M
= <i>Proteonina fusiformis</i> (Williamson, 1858)		<b>Family Nouriidae</b>	
= <i>Saccamina fusiformis</i> (Brady, 1879)		<b>Nouria</b>	
<i>gracilis</i> Kiär, ?	A	<i>johnsoni</i> Cushman, 1935	A
<i>helenae</i> (Rhumbler, 1913)	A	<i>polymorphinoides</i> Heron-Allen & Earland, 1914	A M
<i>longicollis</i> Wiesner, 1931	A	<b>Family Pseudogaudryinidae</b>	
<i>micaceus</i> Earland, 1934	A M	<b>Pseudoclavulina</b>	
<i>nana</i> Rhumbler, 1913	A M	<i>crustata</i> Cushman, 1936	A M
<i>nodulosus</i> Brady, 1879	A M	<b>Family Rzehakinidae</b>	
<i>pilulifer</i> Brady, 1884	A M	<b>Milammima</b>	
<i>regularis</i> Höglund, 1947	A	<i>arenacea</i> (Chapman, 1916)	A
<i>rostrata</i> Höglund, 1947	A	<i>fusca</i> (Brady, 1870)	A M
<i>scorpiurus</i> Montfort, 1808	A M	= <i>Quinqueloculina fusca</i> Brady, 1870	
<i>spiculifer</i> Brady, 1879	A	<i>fusca</i> subsp. <i>subterranea</i> Rhumbler, 1936	A
<i>subfusiformis</i> Earland, 1933	A M	<i>groenlandica</i> Cushman, 1933	M
<i>calcareus</i> (Cushman, 1947)	A	<i>rugosa</i> Mikhalevich, 1968	M
<b>Scherochorella</b>		<b>Family Saccaminidae</b>	
<i>moniliforme</i> (Siddall, 1886)	A	<b>Ammopemphix</b>	
= <i>Reophax moniliformis</i> (Siddall, 1886)		<i>arctica</i> (Cushman, 1933)	A
<b>Subreophax</b>		<b>Amphifenestrella</b>	
<i>aduncus</i> (Brady, 1882)	A	<i>wiesneri</i> Rhumbler, 1935	A
= <i>Reophax aduncus</i> Brady, 1882		<b>Causia</b>	
<b>incertae sedis</b>		<i>injudicata</i> Rhumbler, 1938	A
<b>Ammotrochoides</b>		<b>Crithionia</b>	
<i>bignoti</i> Janin, 1984	A	<i>abyssorum</i> Kiaer, 1899	A
<b>Jullienella</b>		<i>granum</i> Goes, 1894	A
<i>foetida</i> Schlumberger, 1890	A	<b>Crithionina</b>	
<b>Schizammima</b>		<i>heinckei</i> Rhumbler, 1928	A
<i>furcata</i> Heron-Allen & Earland, 1929	A	<i>hispidula</i> Flint, 1899	A
<b>Family Lituolidae</b>		<i>mamilla</i> Goes, 1894	A
<b>Ammobaculites</b>		<i>pisum</i> Goes, 1896	A
<i>agglutinans</i> (d'Orbigny, 1846)	A M	<i>sphaerica</i> (Höglund, 1947)	A
<i>americanus</i> d'Orbigny, 1826 Cushman, 1910	A	= <i>Thurammima sphaerica</i> (Höglund, 1947)	
<i>filiformis</i> Earland, 1934	A	<b>Hemisphaerammina</b>	
<i>ponticus</i> Mikhalevich, 1968	M	<i>bradyi</i> Loeblich & Tappan, 1957	A M
<b>Ammotium</b>		= <i>Webbinella hemisphaerica</i> (Jones & Parker & Brady, 1866)	
<i>cassis</i> (Parker, 1870)	A	<i>marisalbi</i> (Schedrina, 1962)	A
= <i>Lituola cassis</i> Dawson, 1870		<b>Lagenammima</b>	
<i>salsum</i> (Cushman & Brönnimann, 1948)		<i>arenulata</i> (Skinner, 1961)	A
= <i>Ammobaculites salsum</i> Cushman & Brönnimann, 1948		<i>atlantica</i> (Cushman, 1944)	A M
<b>Cribrostomoides</b>		= <i>Proteonina atlantica</i> Cushman, 1944	
<i>crassimargo</i> (Norman, 1892)	A	= <i>Saccammima atlantica</i> Cushman, 1944	
= <i>Haplophragmium crassimargo</i> Norman, 1892		<i>difflugiformis</i> (Brady, 1879)	A M
= <i>Labrospira crassimargo</i> (Norman, 1892)		= <i>Proteonina difflugiformis</i> (Brady, 1879)	
<i>jeffreysi</i> (Williamson, 1858)	M	= <i>Reophax difflugiformis</i> Brady, 1879	
= <i>Labrospira jeffreysi</i> (Williamson, 1858)		<i>hancocki</i> (Cushman & Mc Culloch, 1948)	A
= <i>Nonionina jeffreysi</i> (Williamson, 1858)		<i>laguncula</i> Rhumbler, 1911	A
<i>kosterensis</i> (Höglund, 1947)	A M	<i>tubulata</i> Rhumbler, 1931	A M
= <i>Labrospira kosterensis</i> Höglund, 1947		= <i>Reophax tubulatum</i> (Rhumbler, 1931)	
<i>ringens</i> (Brady, 1879)	A	<b>Pilulina</b>	
= <i>Labrospira ringens</i> (Brady, 1879)		<i>argentea</i> Höglund, 1947	A
<i>scitulium</i> (Brady, 1881)	A	<i>jeffreysi</i> Carpenter, 1875	A
= <i>Recurvodes laevigatum</i> Höglund, 1947		<b>Psammosphaera</b>	
<i>subglobosus</i> (Cushman, 1910)	A M	<i>bowmanni</i> Heron-Allen & Earland, 1912	A
= <i>Labrospira subglobosa</i> (Cushman, 1910)		<i>exigua</i> (Rhumbler, 1935)	A
= <i>Lituola subglobosa</i> (Cushman, 1910)			
<i>subturbinata</i> (Cushman, 1920)	A		

<i>frankei</i> (Rhumbler, 1935)	A	<i>Globotextularia</i>	
<i>fusca</i> Schultze, 1875	A M	<i>anceps</i> (Brady, 1884)	M
<i>fusca</i> subsp. <i>adhaerens</i> Rhumbler, 1935	A	<i>Sahulina</i>	
<i>fusca</i> subsp. <i>asperrima</i> Rhumbler, 1935	A	<i>conica</i> (d'Orbigny, 1839)	M
<i>fusca</i> subsp. <i>tapetifera</i> Rhumbler, 1935	A	= <i>Siphotextularia conica</i> (d'Orbigny, 1839)	
<i>parva</i> Flint, 1899	A	= <i>Textularia conica</i> (d'Orbigny, 1839)	
<i>testacea</i> Flint, 1899	A	<i>Siphotextularia</i>	
<i>Pseudoweberinella</i>		<i>affinis</i> (Fornasini)	M
<i>goesi</i> (Höglund, 1947)	A	<i>concava</i> (Karrer, 1868)	A M
= <i>Crithionina goesi</i> (Höglund, 1947)		<i>curta</i> (Cushman, 1922)	A
= <i>Liebusella goesi</i> Höglund, 1947		<i>eastatlantica</i> Cushman, 1922	A
<i>Radicula</i>		<i>flintii</i> (Cushman, 1911)	A
<i>limosa</i> Christiansen, 1958	A	= <i>Gaudryina flintii</i> (Cushman, 1911)	
<i>Saccamina</i>		<i>heterostoma</i> (Forsanini, 1896)	A
<i>sphaerica</i> M. Sars, 1868	A M	<i>occidentalis</i> subsp. <i>bermudezi</i> Mikhalevich, 1978	A
<i>sphaerica</i> M. Sars, 1868 var. <i>catenulata</i> Cushman, 1917	A	<i>rolshauseni</i> Phleger & Parker, 1951	A
<i>Saccodendron</i>		<i>Spirorutilus</i>	
<i>heronalleni</i> Rhumbler, 1935	A	<i>carinatus</i> (d'Orbigny, 1846) Jones, 1994	M
<i>heronalleni</i> Rhumbler, 1935 var. <i>latericum</i> Rhumbler, 1935	A	= <i>Textularia carinata</i> d'Orbigny, 1839	
<i>limosum</i> Rhumbler, 1935	A	<i>Textularia</i>	
<i>Sorosphaera</i>		<i>aciculata</i> d'Orbigny, 1826	M
<i>confusa</i> Brady, 1879	A	<i>agglutinans</i> d'Orbigny, 1839	M
<i>perforata</i> Stschedrina, 1939	A	<i>australis</i> Parr, 1950	A
<i>Storthosphaera</i>		<i>bigenerioides</i> Lacroix, 1932	A M
<i>albida</i> Schulze, 1875	A	<i>bocki</i> Höglund, 1947	M
<i>Technitella</i>		<i>calva</i> Lalicker, 1940	M
<i>bradyi</i> Earland, 1934	M	<i>cochleata</i> Lacroix, 1932	A
<i>erinacea</i> Hofker, 1972	A	<i>earlandi</i> (Parker, 1952)	A
<i>legumen</i> Norman, 1878	A M	= <i>Prolixoplecta earlandi</i> (Parker, 1952)	
<i>melio</i> Norman, 1878	A	= <i>Spiroplectamina earlandi</i> (Parker, 1952)	
<i>teivyense</i> Haynes, 1973	A	<i>foeda</i> Reuss	M
<i>Telamina</i>		<i>gibbosa</i> d'Orbigny	M
<i>minuta</i> Gooday & Haynes, 1983		<i>gracillima</i> Höglund, 1947	A
<i>Tholosina</i>		<i>kattgatensis</i> (Höglund, 1947)	
<i>bullata</i> (Brady, 1881)	A M	<i>mexicana</i> Cushman, 1922	A
= <i>Placopsilina bullata</i> (Brady, 1881)		<i>millettii</i> Cushman, 1911	A
<i>bullata</i> subsp. <i>appressa</i> Rhumbler, 1935	A	<i>panamensis</i> Cushman, 1918	A
<i>centroforata</i> Rhumbler, 1935	A	<i>porrecta</i> (Brady, 1884)	M
<i>confusa</i> Cushman, 1920	A	<i>pseudogramen</i> Chapman & Parr, 1937	A M
= <i>Placopsilina confusa</i> Cushman, 1920		= <i>T. gramen</i> d'Orbigny	
<i>laevis</i> Rhumbler, 1931	A	<i>pseudorugosa</i> Lacroix, 1932	M
<i>marginiforata</i> Rhumbler, 1935	A	<i>skagerakensis</i> Höglund, 1947	A
<i>protea</i> Heron-Allen & Earland, 1932	A	<i>tenuissima</i> Earland, 1933	A
<i>vesicularis</i> (Brady, 1879)	A	<i>torquata</i> Parker, 1952	A
<i>Thuramina</i>		<i>trochus</i> d'Orbigny, 1839	M
<i>albicans</i> Brady, 1879	A	<i>truncata</i> Höglund, 1947	A M
<i>basispicula</i> Zheng	A	<i>Vulvulina</i>	
<i>compressa</i> Brady, 1879	A	<i>pennatula</i> (Batsch, 1791)	A M
<i>faerleensis</i> Höglund, 1948	A	= <i>Nautilus pennatula</i> Batsch, 1791	
<i>papillata</i> Brady, 1879	A M	= <i>Orthocera pennatula</i> Batsch, 1791	
<i>Tumidotubus</i>		= <i>V. capreolus</i> (d'Orbigny, 1839)	
<i>albus</i> Gooday & Haynes, 1983		<b>Family Trochamminidae</b>	
<i>Weberinella</i>		<i>Atlantiella</i>	
<i>arctica</i> Cushman, 1848	A	<i>atlantica</i> (Parker, 1952)	A
<i>earlandi</i> Rhumbler, 1935	A	= <i>Trochammina atlantica</i> Parker, 1952	
<b>Family Spiroplectamminidae</b>		<i>Deuterammina</i>	
<i>Morulaepecta</i>		<i>discorbis</i> Earland, 1934	A
<i>bulbosa</i> (Höglund, 1947)	A	= <i>Trochammina discorbis</i> Earland, 1934	
= <i>Textularia bulbosa</i> (Höglund, 1947)		<i>grahami</i> Brönnimann & Whittacker, 1988	A
<i>Spiroplectamina</i>		<i>grisea</i> Earland, 1934	A
<i>biformis</i> (Parker & Jones, 1865)	A	= <i>Trochammina grisea</i> Earland, 1934	
= <i>Prolixoplecta biformis</i> (Parker & Jones, 1865)		<i>montagui</i> Heron-Allen & Earland, 1911	
= <i>Textularia agglutinans</i> Parker & Jones, 1865 var. <i>biformis</i> Parker & Jones, 1865		= <i>Trochammina montagui</i> Brönnimann & Whittacker, 1988	
<i>sagittula</i> (Defrance, 1824)	A	<i>rotaliformis</i> (Heron-Allen & Earland, 1911)	A M
= <i>Prolixoplecta sagittula</i> (Defrance, 1824)		= <i>Trochammina rotaliformis</i> Heron-Allen & Earland, 1911	
= <i>Spiroplectinella sagittula</i> (d'Orbigny, 1839)		<i>Earlandammina</i>	
= <i>Textularia sagittula</i> Defrance, 1824		<i>inconspicua</i> Earland, 1934	A
<i>Spiroplectinella</i>		= <i>Trochammina inconspicua</i> Earland, 1934	
<i>wrightii</i> (Silvestri, 1903)	M	<i>Jadammina</i>	
= <i>Prolixoplecta wrightii</i> (Silvestri, 1903)		<i>macrescens</i> (Brady, 1870)	A M
= <i>Spiroplectamina wrightii</i> (Silvestri, 1903)		= <i>Trochammina macrescens</i> (Brady, 1870)	
<b>Family Textulariidae</b>		<i>Lepidodeuterammina</i>	
		<i>ochracea</i> (Williamson, 1858)	A

- = *Rotalina ochracea* Williamson, 1858  
 = *Trochammina ochracea* (Williamson, 1858)
- Polystomammina**  
*nitida* (Brady, 1881) A M  
 = *Cribrostomoides nitida* (Goes, 1896)  
 = *Labrospira nitida* Goes, 1896  
 = *Trochammina nitida* (Brady, 1881)
- Portatrochammina**  
*karica* (Shchedrina, 1946) A  
 = *P. bipolaris* Brönniman & Whittaker, 1980  
 = *Trochammina karica* Shchedrina, 1946  
*murrayi* Brönnimann & Zaninetti, 1984
- Recurvoidella**  
*bradyi* (Robertson, 1891) A  
 = *Cribrostomoides bradyi* (Robertson, 1891)  
 = *Haplophragmoides bradyi* (Robertson, 1891)  
 = *Labrospira bradyi* (Robertson, 1891)  
 = *Trochammina bradyi* (Robertson, 1891)
- Tiphotrocha**  
*comprimata* (Cushman & Brönnimann, 1948) A  
 = *Trochammina comprimata* Cushman & Brönnimann, 1948
- Tritaxis**  
*britannica* Brönniman & Whittaker, 1990  
*challengeri* (Hedley, Hurdle & Burdett, 1964) Jones, 1994 A M  
*conica* (Parker & Jones, 1865) A  
 = *Valvulina conica* Parker & Jones, 1865  
*fusca* (Williamson, 1858) A  
 = *Valvulina fusca* (Williamson, 1858)  
*squamata* (Jones & Parker, 1860) M  
 = *Trochammina squamata* (Jones & Parker, 1860)
- Trochammina**  
*adoptera* Rhumbler A  
*astrifca* Rhumbler, 1938 A  
*bellingshauseni* (Brönnimann & Whittaker, 1988) A  
*globigeriniformis* Parker & Jones, 1865 M  
 = *Ammoglobigerina globigeriniformis* (Parker & Jones, 1865)  
 = *Lituola nauitoides* Lamarck, 1804 var.  
*globigeriniformis* Parker & Jones, 1865  
*helgolandica* Rhumbler, 1938 A  
*inflata* (Montagu, 1808) A M  
 = *Nautilus inflatus* Montagu, 1808  
*intermedia* Rhumbler, 1938 A  
*japonica* Ishiwada, 1950 A  
*multiloculata* Höglund, 1947 A  
*shannoni* Brönniman & Whittaker, 1988 A
- Trochaminopsis**  
*pusilla* (Höglund, 1947) A  
 = *Haplophragmoides pusillum* (Höglund, 1947)  
 = *Trochammina pusilla* (Höglund, 1947)  
 = *T. quadriloba* (Höglund, 1947)

**Family Verneuilinidae**

- Dorothia**  
*bradyana* Cushman, 1936 A  
 = *Martinottiella bradyana* Cushman, 1936  
*pseudoturris* (Cushman, 1922) A  
 = *Textularia pseudoturris* (Cushman, 1922)  
*scabra* (Brady, 1884) A M
- Gaudryina**  
*rudis* Wright, 1900 A  
 = *Connemarella rudis* (Wright, 1900)  
 = *Dorothia rudis* (Wright, 1900)
- Verneuilina**  
*arctica* Höglund, 1947 A  
 = *Cribrostomoides arctica* (Höglund, 1947)  
 = *Eggerella arctica* Höglund, 1947  
 = *Eggerelloides arctica* (Höglund, 1947)
- Verneuilinulla**  
*advena* (Cushman, 1922) A  
 = *Eggerelloides advena* Cushman, 1922  
 = *Trochammina advena* Cushman, 1922  
 = *Verneuilina advena* Cushman, 1922

**Suborder Miliolina**

**Family Cornuspiridae**

- Cornuspira**  
*carinata* (Costa, 1856) A M  
*foliacea* (Philippi, 1844) M  
 = *Cornuspiroides foliaceus* (Philippi, 1844)  
*invovens* (Reuss, 1850) M  
*planorbis* Schultzze, 1854 A
- Cornuspirella**  
*diffusa* (Heron-Allen & Earland, 1913) M  
 = *Cornuspiroides diffusa* Heron-Allen & Earland, 1916
- Cornuspiroides**  
*striolatus* (Brady, 1882) M

**Family Fischerinidae**

- Trisegmentina**  
*compressa* Wiesner, 1931 M

**Family Hauerinidae**

- Affinetrina**  
*planciana* (d'Orbigny, 1839) M  
 = *Lachlanella planciana* (d'Orbigny, 1839)  
 = *Quinqueloculina planciana* (d'Orbigny, 1839)  
 = *Triloculina planciana* d'Orbigny, 1839
- Articularia**  
*sagra* (d'Orbigny, 1839) M  
 = *Articulina sagra* (d'Orbigny, 1839)
- Articulina**  
*carinata* Wiesner, 1923 M  
*pacifica* Cushman, 1944 M  
*tubulosa* (Seguenza, 1862) M  
 = *Quinqueloculina tubulosa* Seguenza, 1862

**Biloculina**

- cryptella* d'Orbigny, 1839 M  
 = *Triloculina cryptella* d'Orbigny, 1839  
*cylindrica* Todd, 1948 M  
*depressa* (d'Orbigny, 1826) M  
 = *Biloculina depressa* (d'Orbigny, 1826)  
 = *Pyrgo depressa* (d'Orbigny, 1826)  
 = *Pyrgo rotalaria* Loeblich & Tappan, 1953  
*globula* (Bornemann, 1855) M  
*inflata* (Wright, 1902) A M  
*labiata* (Schlumberger, 1891) M  
*subphaerica* (Wiesner, 1923) M  
*wiesneri* (Le Calvez, J. & Y., 1958) M
- Cruciloculina**  
*triangularis* d'Orbigny, 1826 M
- Cycloforina**  
*colomi* (Le Calvez, J. & Y., 1958) M  
*contorta* (d'Orbigny, 1846) M  
 = *Quinqueloculina contorta* d'Orbigny, 1839  
*juleana* (d'Orbigny, 1846) M  
*rugosa* (d'Orbigny, 1826) M  
*tenuicollis* (Wiesner, 1923) M  
*villafrauca* (Le Calvez, J. & Y., 1958) M

**Lachlanella**

- undulata* (d'Orbigny, 1826) M  
 = *Quinqueloculina undulata* d'Orbigny, 1852  
*variolata* (d'Orbigny, 1826) M
- Sigmoihauerina**  
*bradyi* (Cushman, 1917) M  
 = *Hauerina compressa* d'Orbigny, 1839
- Wellmanellina**  
*striata* (Sidebottom, 1904) M

**Family Miliolidae**

- Adelosina**  
*bicornis* (Walker & Jacob, 1798) A  
 = *Massilina bicornis* (Walker & Jacob, 1798)  
 = *Quinqueloculina bicornis* (Walker & Jacob, emend. Haynes)  
*carinata-striata* Wiesner, 1923 M  
 = *Spiroloculina carinata* Wiesner, 1923  
 = *Spiroloculina nitida* d'Orbigny, 1839  
*cliarensis* (Heron-Allen & Earland, 1930) M  
 = *Quinqueloculina cliarensis* Heron-Allen & Earland, 1930  
*dubai* (d'Orbigny, 1826) M

= <i>Triloculina dubia</i> (d'Orbigny, 1826)		<i>vespertilio</i> (Schlumberger, 1967)	
<i>duthiersi</i> Schlumberger, 1886	M	<i>williamsoni</i> (Silvestri, 1923)	A
<i>elegans</i> (Williamson, 1858)	M	= <i>Biloculina williamsoni</i> Silvestri, 1923	
<i>ferussaci</i> (d'Orbigny, 1826)		= <i>Biloculinella elongata</i> (Wiesner, 1923)	
<i>intricata</i> (Terquem, 1878)	M	= <i>P. elongata</i> (d'Orbigny, 1826)	
= <i>Quinqueloculina intricata</i> (Terquem, 1878)		= <i>Quinqueloculina elongata</i> Natland, 1938	
<i>mediterraneanensis</i> (Le Calvez, J. & Y., 1958)	M	= <i>Spiroloculina elongata</i> d'Orbigny, 1839	
<i>partschi</i> (d'Orbigny, 1846)	M	<i>Pyrgoella</i>	
<i>pulchella</i> (d'Orbigny, 1826)	M	<i>irregularis</i> (d'Orbigny, 1839)	A
= <i>Quinqueloculina pulchella</i> (d'Orbigny, 1826)		= <i>Biloculinella irregularia</i> (d'Orbigny, 1839)	
= <i>Spiroloculina pulchella</i> (d'Orbigny, 1826)		= <i>Nummoloculina irregularis</i> (d'Orbigny, 1839)	
<i>Ammomassilina</i>		= <i>Siphonaptera irregularis</i> (d'Orbigny, 1826)	
<i>alveoliniformis</i> (Millett, 1891)	A	<i>sphaera</i> (d'Orbigny, 1839)	A M
<i>Flintina</i>		<i>Pyrulina</i>	
<i>crassatina</i> (Brady, 1884)	M	<i>cylindroides</i> (Roemer, 1838)	
<i>Flintinoides</i>		<i>gutta</i> d'Orbigny, 1826	
<i>labiosa</i> (d'Orbigny, 1839)	M	<i>Quinqueloculina</i>	
= <i>Miliolinella labiosa</i> (d'Orbigny, 1839)		<i>akneriana</i> d'Orbigny, 1846	A
<i>Massilina</i>		<i>anguina</i> Terquem, 1876	M
<i>amygdaloides</i> (Brady, 1884) Jones, 1994	A	<i>angustidentata</i> Terquem, 1876	M
= <i>Quinqueloculina amygdaloides</i> (Brady, 1884)		<i>annectens</i> (Schlumberger, 1893)	A M
<i>arenaria</i> (Brady)	M	= <i>Massilina annectens</i> (Schlumberger, 1893)	
<i>granulocostata</i> (Germeraad, 1946)	M	<i>arctica</i> Cushman, 1933	A
= <i>Triloculina linneiana</i> (Brady, 1884)		<i>aubermaniana</i> d'Orbigny, 1826	M
<i>gualteriana</i> (d'Orbigny, 1839)	M	<i>berthelotiana</i> d'Orbigny, 1839	M
= <i>Triloculina gualteriana</i> (d'Orbigny, 1839)		<i>bicarinata</i> d'Orbigny, 1826	M
<i>Miliolinella</i>		<i>bidentata</i> d'Orbigny, 1839	A M
<i>chukchiensis</i> Loeblich & Tappan, 1950	A	= <i>Spiroloculina bidentata</i> (Hadley, 1935)	
<i>dilatata</i> (d'Orbigny, 1839)	M	<i>bosciana</i> d'Orbigny, 1839	M
<i>elongata</i> Kruit, 1955	M	<i>bradyana</i> Cushman, 1917	
<i>grata</i> (Terquem, 1878)	M	= <i>Q. undosa</i> Karrer, 1868	
<i>meridionalis</i> (d'Orbigny, 1839)	A	<i>concava</i> Reuss	M
<i>oblonga</i> (Montagu, 1803)	A M	<i>cuvieriana</i> d'Orbigny, 1839	M
<i>pratjense</i> Meyer-Abich	A	<i>denticulata</i> O.G. Costa	M
<i>semicostata</i> (Wiesner, 1923)	M	<i>depressa</i> d'Orbigny, 1839	M
<i>subrotunda</i> (Montagu, 1803)	A M	<i>dimidiata</i> Terquem, 1876	A
= <i>Quinqueloculina subrotunda</i> Montagnu, 1803 f.		<i>disciformis</i> Williamson	M
<i>hauerinoides</i> Rhumbler, 1936		<i>disparilis</i> d'Orbigny, 1826	M
= <i>Vermiculum subrotundum</i> Montagnu, 1803		<i>dunkerquiana</i> (Heron-Allen & Earland, 1930)	A
<i>valvularis</i> (Reuss)	M	= <i>Miliolinella dunkerquiana</i> Heron-Allen & Earland, 1930	
<i>webbiana</i> (d'Orbigny, 1839)	M	<i>dutemplei</i> d'Orbigny, 1846	M
<i>Parrina</i>		<i>ex gr. agglutinans</i> d'Orbigny, 1839	A
<i>bradyi</i> (Millett, 1898)	M	<i>flexuosa</i> d'Orbigny, 1839	M
<i>Planispirinoides</i>		<i>goesi</i> (Wiesner, 1923)	M
<i>bucculentus</i> (Brady, 1884)	A	<i>inconstans</i> Terquem, 1876	M
<i>Pseudomassilina</i>		<i>jugosa</i> Cushman, 1944	M
<i>australis</i> (Cushman, 1932)	A M	<i>laevigata</i> d'Orbigny, 1839	M
<i>macilenta</i> (Brady)	M	<i>lamarckiana</i> d'Orbigny, 1839	M
<i>Pseudotriloculina</i>		<i>lata</i> Terquem, 1876	A
<i>cuneata</i> (Karrer, 1867)	M	<i>limbata</i> d'Orbigny, 1826	M
<i>laevigata</i> (d'Orbigny, 1826)	M	<i>linnaeana</i> (d'Orbigny, 1839)	M
<i>sidebottomi</i> (Martinotti, 1920)	M	<i>longidentata</i> Terquem	M
<i>Ptychomiliola</i>		<i>lucida</i> Karrer, 1868	M
<i>seperans</i> (Brady)	M	<i>milletti</i> (Wiesner, 1923)	M
<i>Pyrgo</i>		= <i>Massilina milletti</i> (Wiesner, 1923)	
<i>anomala</i> (Schlumberger, 1891)	M	<i>nodulosa</i> Wiesner, 1923	M
<i>appendiculata</i> (Reuss)	A	<i>nussdorfensis</i> d'Orbigny, 1839	M
<i>bradyi</i> (Lamarck, 1804) Schlumberger, 1891	A M	<i>oblonga</i> (Montagu, 1893)	M
<i>bulloides</i> (d'Orbigny)	M	= <i>Pseudotriloculina oblonga</i> (Montagu, 1803)	
<i>carinata</i> (d'Orbigny, ??)		= <i>Pyrgo oblonga</i> (d'Orbigny, 1839)	
<i>comata</i> (Brady, 1884)	M	= <i>Triloculina oblonga</i> (Montagu, 1803)	
<i>forasini</i> Chapman & Parr		<i>osinclinatum</i> Le Calvez	M
<i>inornata</i> (d'Orbigny, 1839)	M	<i>ovucula</i> Terquem, 1876	M
= <i>Triloculina inornata</i> d'Orbigny, 1839		<i>padana</i> Perconig, 1954	A M
<i>laevis</i> Defrance	A	<i>parvula</i> Schlumberger, 1894	M
<i>lucernula</i> (Schwager, 1891)	A M	<i>pauperata</i> d'Orbigny, 1839	M
<i>murrhina</i> (Schwager, 1866)	A M	<i>peregrina</i> d'Orbigny, 1839	M
= <i>Biloculina murrhina</i> Schwager, 1866		<i>peruviana</i> d'Orbigny, 1839	M
<i>patagonica</i> (d'Orbigny, 1839)	A M	<i>phoenicia</i> Martinotti	M
= <i>Quinqueloculina patagonica</i> (d'Orbigny, 1839)		<i>polygona</i> d'Orbigny, 1839	M
<i>pisum</i> (Schlumberger, 1891)	M	<i>pseudobuchiana</i> Luczkowska, 1974	M
<i>ringens</i> (Lamarck, 1804)	A	<i>pseudoseminula</i> Mikhalevich, 1968	M
<i>simplex</i> (d'Orbigny, 1839)	M	<i>pygmaea</i> Reuss, 1850	A M
<i>subglobulus</i> Parr	A	<i>rugosa</i> d'Orbigny, 1839	A M
<i>subspaerica</i> (d'Orbigny, 1839)	M		

<i>sadkovi</i> (Shchedrina, 1946)	A	<i>Triloculina</i>	
= <i>Miliolina sadkovi</i> Shchedrina, 1946		<i>adriatica</i> Le Calvez, J. & Y., 1958	M
<i>schlumbergeri</i> (Wiesner, 1923)	A M	<i>affinis</i> d'Orbigny, 1826	M
= <i>Miliolinella schlumbergeri</i> Wiesner, 1923		<i>costifera</i> Terquem, 1876	M
<i>sclerotica</i> Karrer, 1868	A	<i>eburnea</i> d'Orbigny, 1839	M
<i>seminula</i> (Linné, 1758)	A M	<i>fischeri</i> Schlumberger	M
= <i>Serpula seminulum</i> Linné, 1758		<i>frigida</i> Lagoe, 1977	A M
<i>semistriata</i> d'Orbigny, 1839	M	<i>gibba</i> d'Orbigny, 1839	M
<i>sinuosa</i> Terquem, 1876	M	<i>hemisphaerica</i> Terquem, 1876	M
<i>stalkerii</i> Loeblich & Tappan, 1953	A M	<i>inflata</i> d'Orbigny, 1826	A M
<i>stelligera</i> Schlumberger, 1893	M	<i>lamellidens</i> Reuss	M
<i>subcarinata</i> d'Orbigny, 1839	M	<i>longirostra</i> (d'Orbigny, 1826)	A M
<i>tricarinata</i> (Wiesner)	M	= <i>Adelosina longirostra</i> (d'Orbigny, 1846)	
<i>ungeriana</i> d'Orbigny, 1846	A M	= <i>Quinqueloculina longirostra</i> d'Orbigny, 1826	
<i>variolata</i> d'Orbigny, 1826	M	<i>marioni</i> Schlumberger, 1893	M
<i>venusta</i> Karrer, 1868	A M	<i>ornata</i> Le Calvez, J. & Y., 1958	M
<i>viennensis</i> Le Calvez & Le Calvez, 1958	M	<i>plicata</i> Terquem, 1878	M
<i>vulgaris</i> d'Orbigny, 1826	A M	<i>rotunda</i> d'Orbigny, 1826	A
<i>Sigmoilina</i>		= <i>Pseudotriloculina rotunda</i> (d'Orbigny, 1826)	
<i>coelata</i> O.G. Costa, 1855	M	= <i>Spiroloculina rotunda</i> d'Orbigny, 1826	
<i>sigmoidea</i> (Brady, 1884)	M	= <i>Spiroloculina rotundata</i> d'Orbigny, 1826	
<i>distorta</i> Phleger & Parker, 1951	A M	<i>schreibersiana</i> d'Orbigny, 1839	M
<i>Sigmoilinita</i>		= <i>Quinqueloculina schreibersiana</i> (d'Orbigny, 1839)	
<i>costata</i> (Schlumberger, 1893)	M	<i>terquemiana</i> Brady, 1884	M
= <i>Nummoloculina contraria</i> (d'Orbigny, 1846)		<i>tricarinata</i> d'Orbigny, 1826	A M
= <i>Sigmoilina costata</i> Schlumberger		= <i>Spiroloculina tricarinata</i> d'Orbigny, 1839	
<i>grata</i> (Terquem, 1878)	M	<i>trigonula</i> (Lamarck, 1804)	A M
= <i>Sigmoilina grata</i> (Terquem, 1878)		= <i>Miliolites trigonula</i> Lamarck, 1804	
<i>tenuis</i> (Czjek, 1848)	M	<i>Zoiaella</i>	
= <i>Sigmoilina tenuis</i> (Czjek, 1848)		<i>trochaminoides</i> (Goes, 1879)	
<i>Sigmoilopsis</i>		<i>Discospirina</i>	
<i>asperula</i> (Karrer, 1868)	A M	<i>italica</i> (Costa, 1856)	M
= <i>Ammomassilina asperula</i> (Karrer, 1868)		= <i>D. tenuissima</i> (Costa, 1856)	
<i>procericollis</i> Mikhalevich, 1977	A	<i>Pateoris</i>	
<i>schlumbergeri</i> (Silvestri, 1904)	A M	<i>hauerinoides</i> (Rhumbler, 1936)	A
= <i>Sigmoilina schlumbergeri</i> Silvestri, 1904		<b>Family Nubeculariidae</b>	
<i>Siphonaptera</i>		<i>Calcutuba</i>	
<i>agglutinans</i> (d'Orbigny, 1839)	M	<i>polymorpha</i> v. Roboz, 1884	M
<i>aspera</i> (d'Orbigny, 1826)	M	<i>Fischerina</i>	
= <i>Quinqueloculina aspera</i> (d'Orbigny, 1826)		<i>communis</i> (Seguenza, 1880)	A
<i>dilatata</i> (Le Calvez, J. & Y., 1958)	M	<i>schlumbergi</i> (Sidebottom)	M
<i>hauerina</i> (Wiesner, 1923)	M	<i>Nodobacularia</i>	
<i>Spiroloculina</i>		<i>fusca</i> Wiesner, 1923	M
<i>angulifera</i> Terquem, 1876	M	<i>lapidea</i> Wiesner, 1923	M
<i>angulosa</i> Terquem, 1878	A M	<i>Nubecularia</i>	
<i>antillarum</i> d'Orbigny, 1839	M	<i>elongata</i> Terquem, 1878	M
<i>arenilega</i> Rhumbler, 1909	A	<i>lucifuga</i> Defrance, 1825	A M
<i>atlantica</i> Cushman, 1947	A	<i>Nubeculina</i>	
<i>barthelotiana</i> Wiesner, 1923	M	<i>divaricata</i> (Brady, 1879)	M
<i>californica</i> Cushman & Todd, 1944	A	<i>Planispirinella</i>	
<i>communis</i> Cushman & Todd, 1944	A	<i>exigua</i> (Brady, 1879)	M
= <i>Quinqueloculina canaliculata</i> Terquem, 1876		<i>Vertebralina</i>	
= <i>S. canaliculata</i> d'Orbigny, 1846		<i>striata</i> d'Orbigny, 1826	M
<i>cymbium</i> d'Orbigny, 1839	M	<b>Family Ophthalmididae</b>	
<i>depressa</i> d'Orbigny, 1826	M	<i>Cornuloculina</i>	
<i>dilatata</i> d'Orbigny, 1846	M	<i>balkwilli</i> (Macfayden, 1939)	
<i>elevata</i> Wiesner, 1923	M	<i>inconstans</i> (Brady, 1879) Loeblich & Tappan, 1964	A M
<i>excavata</i> d'Orbigny, 1846	M	<i>Nadophthalmidium</i>	
<i>grateloupi</i> (d'Orbigny)		<i>simplex</i> Cushman & Todd, 1947	M
<i>henbesti</i> Thalman, 1955		= <i>Nodobacularia tibia</i> (Jones & Parker, 1860)	
= <i>S. planulata</i> Lamarck		<i>Ophthalmina</i>	
<i>interrupta</i> Terquem, 1876	M	<i>kiliansensis</i> Rhumbler, 1936	
<i>krumbachi</i> Wiesner, 1912	M	<i>Spirophthalmidium</i>	
<i>lancea</i> Ehrenberg, 1861	A	<i>acutimargo</i> (Brady, 1884)	A M
<i>lyra</i> d'Orbigny, 1839	M	<i>longiscata</i> (Terquem & Berthelin, 1875)	A
<i>ornata</i> d'Orbigny, 1839	M	<i>Spirosigmoilina</i>	
<i>ornata</i> d'Orbigny, 1839 var. <i>tricarinata</i> Le Calvez, 1958	M	<i>pusilla</i> (Earland, 1934)	A
= <i>S. pusilla</i> (Earland, 1934)		= <i>Spirophthalmidium pusillum</i> (Earland, 1934)	
<i>perforata</i> d'Orbigny, 1839	M	<b>Family Peneroplidae</b>	
<i>planissima</i> Lamarck	M	<i>Archaia</i>	
<i>regularis</i> Cushman & Todd, 1944	A	<i>angulatus</i> (Fichtel & Moll, 1798)	M
<i>rostrata</i> Reuss	M	<i>Coscinospira</i>	
<i>subangulosa</i> Terquem, 1876	M	<i>arietina</i> (Batsch, 1791)	M
<i>subimpressa</i> Parr	A	= <i>Coscinospira hemprichii</i> Ehrenberg, 1839	
<i>tenuiseptata</i> Brady, 1884	M		

= <i>Spirolina arietina</i> (Batsch, 1791) Jones, 1994		<i>boueianum</i> (d'Orbigny, 1846)	A
<i>Laevipeneroplis</i>		= <i>Truncatulina boueana</i> d'Orbigny, 1846	
<i>karrerri</i> (Wiesner, 1923)	M	<i>fletcheri</i> Galloway & Wissler, 1927	A
<i>Peneroplis</i>		<i>haidingeri</i> (d'Orbigny)	M
<i>arbusculus</i> (d'Orbigny, 1839)	M	<i>lobatulus</i> (Walker & Jacob, 1798)	A
<i>bradyi</i> Cushman, 1930	M	= <i>Lobatula lobatula</i> (Walker & Jacob, 1798)	
= <i>P. laevigatus</i> (Karrer, 1868)		= <i>Nautilus lobatulus</i> Walter & Jacob, 1798	
<i>ellipticus</i> d'Orbigny, 1839	M	<i>praecinctus</i> (Karrer, 1868)	A
<i>pertusus</i> (Forsk., 1775)	A M	= <i>Truncatulina praecinctus</i> Karrer, 1868	
= <i>Nautilus pertusus</i> Forsk., 1775		<i>refulgens</i> Montfort, 1808	A M
<i>planatus</i> (Fichtel & Moll, 1798)	A M	<i>ungerianus</i> (d'Orbigny, 1846)	A
= <i>Nautilus planatus</i> Fichtel & Moll, 1798		= <i>Cibicidoides ungerianus</i> (d'Orbigny, 1846)	
<i>proteus</i> d'Orbigny, 1839	M	= <i>Rotalina ungeriana</i> d'Orbigny, 1846	
<i>Spirolina</i>		<i>Cibicidoides</i>	
<i>cylindracea</i> (Lamarck, 1804) Jones, 1994	M	<i>cicatricosus</i> (Schwager, 1866)	A
= <i>Peneroplis cylindracus</i> (Lamarck, 1804)		<i>floridanus</i> (Cushman, 1918)	M
<b>Family Soritidae</b>		<i>globulosus</i> Chapman & Parr, 1937	A
<i>Amphisorus</i>		= <i>Anomalina globulosa</i> Chapman & Parr, 1937	
<i>hemprichii</i> Ehrenberg, 1839	A M	<i>kullenbergi</i> (Parker, 1953)	A
<i>Sorites</i>		= <i>Cibicides kullenbergi</i> Parker, 1953	
<i>orbiculus</i> (Forsk., 1775)	M	= <i>Cibicides kullenbergi</i> Parker, 1953	
= <i>Nautilus orbiculus</i> Forsk., 1775		<i>pachyderma</i> (Rzehak, 1886)	A M
<i>orbitolitoides</i> (Hofker)	M	<i>phlegeri</i> (Uchio, 1960)	A
<b>Suborder Rotaliina</b>		<i>pseudoungerianus</i> (Cushman, 1922)	A M
<b>Family Acervulinidae</b>		= <i>Cibicides pseudoungerianus</i> (Cushman, 1931)	
<i>Acervulina</i>		= <i>Truncatulina pseudoungeriana</i> Cushman, 1922	
<i>inhaerens</i> Schultze, 1854	A M	<i>robertsonianus</i> (Brady, 1881)	A M
<i>Gypsina</i>		<i>rugosus</i> (Phleger & Parker, 1951)	A
<i>vesicularis</i> (Parker & Jones)	M	<i>wuellerstorfi</i> (Schwager, 1866)	A M
<i>Sphaerogypsina</i>		= <i>Anomalina wuellerstorfi</i> Schwager, 1866	
<i>globula</i> (Reuss, 1848)	M	= <i>Fontbotia wuellerstorfi</i> (Schwager, 1866)	
<b>Family Alabaminidae</b>		= <i>Planulina wuellerstorfi</i> (Schwager, 1866)	
<i>Gyroidina</i>		<i>Discanomalina</i>	
<i>laevigata</i> (d'Orbigny, 1826)	M	<i>coronata</i> (Parker & Jones, 1857)	
<i>longispira</i> Tedeschi & Zanmatti, 1957	M	= <i>Paromalina coronata</i> (Parker & Jones, 1865)	
<i>Osangularia</i>		<i>Discoanomalina</i>	
<i>culter</i> (Parker & Jones, 1865)	A	<i>semipunctata</i> (Bailey, 1851)	A
<i>Osangulariella</i>		= <i>Rotalina semipunctata</i> Bailey, 1851	
<i>umbonifera</i> (Cushman, 1933)	A	<i>Gyroidina</i>	
= <i>Osangularia umbonifera</i> (Cushman, 1933)		<i>altiformis</i> R.E. & K.C. Stewart, 1930	A M
<i>Svratkina</i>		<i>neosoldanii</i> Brotzen, 1936	A M
<i>tuberculata</i> (Balkwill & Wright, 1885)	M	= <i>Gyroidinoides neosoldanii</i> (Brotzen, 1936)	
<b>Family Ammoniididae</b>		<i>orbicularis</i> d'Orbigny, 1826	A M
<i>Ammonia</i>		= <i>Gyroidinoides orbicularis</i> d'Orbigny, 1826	
<i>aberdoveyensis</i> Haynes, 1973	A	<i>polia</i> (Phleger & Parker, 1951)	A
<i>ammoniformis</i> (d'Orbigny, 1846)	M	<i>zealandica</i> Finley, 1939	A
<i>batava</i> (Hofker, 1951)	A	<i>Nuttallides</i>	
= <i>A. batavus</i> (Hofker, 1951)		<i>rugosus</i> (Phleger & Parker, 1951)	A
= <i>Streblus batavus</i> Hofker, 1956		= <i>Pseudoparella rugosa</i> Phleger & Parker, 1951	
<i>beccarii</i> (Linné, 1758)	A M	<i>umboniferus</i> (Cushman, 1933)	A
= <i>Nautilus beccarii</i> Linné, 1758		= <i>Pulvinulina umbonifera</i> Cushman, 1933	
<i>falsobeccarii</i> (Rouvillois, 1974)	A	<i>Planulina</i>	
<i>flevensis</i> (Hofker)	A	<i>ariminensis</i> d'Orbigny, 1826	A M
<i>inflata</i> (Seguenza, 1862)	M	<b>Family Asterigerinatidae</b>	
<i>limnetes</i> (Todd & Brömmimarm, 1957)	A	<i>Asterigerinata</i>	
<i>papillosa</i> (Brady)	M	<i>mamilla</i> (Williamson, 1858)	A
<i>parkinsoniana</i> (d'Orbigny, 1839)	M	= <i>Eoponidella mamilla</i> (Williamson, 1858)	
= <i>Rosalina parkinsoniana</i> d'Orbigny, 1839		= <i>Rotalia mamilla</i> Williamson, 1858	
<i>perlucida</i> (Heron-Allen and Earland, 1913)	A M	<b>Family Bagginidae</b>	
= <i>Aubignyna planidorso</i> (Atkinson, 1989)		<i>Cancris</i>	
= <i>Rotalia perlucida</i> Heron-Allen and Earland, 1913		<i>auricula</i> (Fichtel & Moll, 1798)	A
<i>tepida</i> (Cushman, 1926)	A M	= <i>Nautilus auricula</i> Fichtel & Moll, 1798	
<b>Family Amphisteginidae</b>		<i>congolensis</i> Margerel & Kouyoumouztakis, 1978	A
<i>Amphistegina</i>		<i>oblongus</i> (Williamson, 1858)	A M
<i>gibbosa</i> d'Orbigny, 1839	A	<i>Valvulineria</i>	
<i>lessonii</i> d'Orbigny, 1826	A M	<i>allomorphinoides</i> (Reuss, 1860)	A M
<i>madagascariensis</i> d'Orbigny, 1903	A M	<i>araucana</i> (d'Orbigny, 1932)	A M
<b>Family Anomalinidae</b>		<i>arctica</i> Green, 1960	A
<i>Anomalina</i>		<i>bradyana</i> (Fornasini, 1900)	M
<i>ammonoides</i> (Reuss)	M	<i>complanata</i> (d'Orbigny, 1846)	A M
<i>Melonis</i>		<i>laevigata</i> Phleger & Parker, 1951	A
<i>umbilicatus</i> (Walker & Jacob, 1798)	M	<i>obtusata</i> (d'Orbigny, 1839)	M
<i>Cibicides</i>		<b>Family Boliviniidae</b>	
		<i>Bolivina</i>	
		<i>albatrossi</i> Cushman, 1922	A

<i>arctica</i> Herman, 1973	A	<i>elegans</i> d'Orbigny, 1826	A M
<i>britannica</i> MacFadyen, 1942	A	<i>elongata</i> d'Orbigny, 1826	A M
<i>cincta</i> Heron-Allen & Earland, 1932	A	<i>etnea</i> Seguenza	M
<i>compacta</i> Sidebottom, 1905	A	<i>fusiformis</i> subsp. <i>marginata</i> Fornasini, 1901	M
<i>compacta</i> Sidebottom, 1905	A	<i>gibba</i> Fornasini, 1902	A M
<i>difformis</i> (Williamson)	A	<i>inflata</i> Seguenza, 1862	A M
<i>inflata</i> Heron-Allen & Earland, 1913	A	<i>marginata</i> d'Orbigny, 1826	A M
<i>minima</i> Phleger & Parker, 1951	A	<i>striata</i> d'Orbigny, 1826	A
<i>ordinaria</i> Phleger & Parker, 1952	A	<i>striata</i> subsp. <i>mexicana</i> Cushman, 1922	A M
<i>pacifica</i> Cushman & McCulloch, 1942	A	<i>subornata</i> (Brady, 1884)	A
<i>persiensis</i> Lutze, 1974	A	<i>subulata</i> Cushman & Parker, 1947	A
<i>plicata</i> (d'Orbigny, 1848)	M	= <i>Laryngosigma subulata</i> (Chapman & Parr, 1937)	
<i>pseudoplicata</i> Heron-Allen & Earland, 1930	A M	<i>Fursenkoina</i>	
<i>quadrilatera</i> (Schwager)	A	<i>acuta</i> (d'Orbigny, 1846)	M
<i>superba</i> Emiliani, 1949	A	<i>bradyi</i> (Cushman, 1922)	A
<i>thalmanni</i> Renz, 1948	A	<i>davisi</i> (Chapman & Parr, 1931)	A
<i>tongi</i> Cushman, 1929	A	= <i>Virgulina davisi</i> Chapman & Parr, 1931	
<i>variabilis</i> (Williamson, 1858)	A M	<i>rotundata</i> (Parr, 1950)	A
= <i>Brizalina variabilis</i> (Williamson, 1858)		= <i>Virgulina rotundata</i> Parr, 1950	
<b>Bolivinella</b>		<i>schreibersiana</i> (Czjzek, 1848)	
<i>pseudopunctata</i> (Höglund, 1947)	A M	<i>squamosa</i> (d'Orbigny, 1839)	M
= <i>Bolivina pseudopunctata</i> Höglund, 1947		<i>subsquamosa</i> (d'Orbigny, 1839)	M
<b>Brizalina</b>		<i>Globobulimina</i>	
<i>alata</i> (Seguenza, 1862)	M	<i>affinis</i> (d'Orbigny, 1839)	A M
= <i>Bolivina alata</i> (Seguenza, 1862)		= <i>Bulimina affinis</i> d'Orbigny, 1839	
= <i>Vulvulina alata</i> Seguenza, 1862		<i>pseudospinescens</i> (Emiliani)	M
<i>catanensis</i> (Seguenza, 1862)	A M	<i>turgida</i> (Bailey, 1851)	M
= <i>Bolivina catanensis</i> Seguenza, 1862		= <i>Bulimina turgida</i> Bailey, 1851	
<i>difformis</i> (Williamson, 1858)	A M	<i>Praeglobobulimina</i>	
<i>dilatata</i> (Reuss, 1850)	M	<i>pupoides</i> (d'Orbigny, 1846)	M
<i>earlandi</i> (Parr, 1950)	M	= <i>Pseudoglobobulimina pupoides</i> (d'Orbigny, 1846)	
= <i>Bolivina punctata</i> (d'Orbigny, 1848)		<i>spinescens</i> (Brady, 1884)	A
<i>lowmani</i> (Phleger & Parker, 1951)	A	= <i>Bulimina pyrula</i> d'Orbigny, 1846 var. <i>spinescens</i> Brady, 1888	
= <i>Bolivina lowmani</i> Phleger & Parker, 1951		<i>Pseudobolivina</i>	
<i>pygmaea</i> (Brady, 1881)	A	<i>antarctica</i> (Wiesner, 1931)	A
= <i>Bolivina pygmaea</i> (Brady, 1881)		<i>fusiformis</i> (Chaster, 1892)	A
<i>skagerrakensis</i> (Qvale & Nigam, 1985)	A	<i>Stainforthia</i>	
= <i>Bolivina skagerrakensis</i> Qvale & Nigam, 1985		<i>complanata</i> (Egger, 1893)	A
<i>spatulata</i> (Williamson, 1858)	A M	<i>concava</i> (Höglund, 1947)	A M
= <i>Bolivina dilatata</i> Reuss, 1850		<i>fusiformis</i> (Williamson, 1858)	A
= <i>Bolivina spatulata</i> (Williamson, 1858)		= <i>Bulimina pupoides</i> d'Orbigny, 1846 var. <i>fusiformis</i> Williamson, 1858	
<i>striatula</i> (Cushman, 1922)	A M	= <i>Fursenkoina fusiformis</i> (Williamson, 1858)	
= <i>Bolivina striatula</i> Cushman, 1922		<i>loeblichii</i> Feyling-Hanssen, 1954	A
<i>subaenariensis</i> (Cushman, 1922)	A M	= <i>Fursenkoina loeblichii</i> (Feyling-Hanssen, 1954)	
= <i>Bolivina subaenariensis</i> Cushman, 1922		<i>Stetsonia</i>	
<i>subspatulata</i> (Boomgart, 1949)	A	<i>arctica</i> Green, 1960	A
= <i>Bolivina subspatulata</i> (Boomgart, 1949)		<i>horvathi</i> Green, 1960	A
<i>subspinescens</i> (Cushman, 1922)	M		
= <i>Bolivina subspinescens</i> Cushman, 1922		<b>Family Cassidulinidae</b>	
= <i>Bolivina textilaroides</i> Reuss, 1850		<i>Cassidulina</i>	
= <i>B. spinescens</i> (Cushman, 1911)		<i>crassa</i> d'Orbigny, 1839	A M
<b>Loxostomina</b>		= <i>C. oblonga</i> Reuss, 1850	
<i>limbata</i> (Brady, 1881)	A	= <i>Globocassidulina oblonga</i> (Reuss, 1850)	
= <i>Bolivina limbata</i> Brady, 1881		<i>laevigata</i> d'Orbigny, 1826	A M
<b>Rectobolivina</b>		<i>mexicana</i> (Cushman, 1922)	A
<i>columellaris</i> (Brady, 1884)	M	= <i>Rutherfordoides mexicana</i> Cushman, 1922	
		= <i>Virgulina mexicana</i> Cushman, 1922	
<b>Family Bolivinitidae</b>		<i>minuta</i> Cushman, 1933	A
<i>Abditodentrix</i>		<i>obtusa</i> Williamson, 1858	A
<i>rhomboidalis</i> (Millett, 1899)	M	<i>reniforme</i> (Norvang, 1945)	A
<b>Orthomorphina</b>		= <i>C. crassa</i> d'Orbigny, 1839 var. <i>reinforme</i> Norvang, 1945	
<i>challengeriana</i> (Thalman, 1937)	A	<i>teretis</i> Tappan, 1951	A M
<i>radicula</i> (Linné, 1804)	M	= <i>Islandiella teretis</i> (Tappan, 1951)	
<b>Stilostomella</b>		<i>Cassidulinoidea</i>	
<i>advena</i> (Cushman & Laiming, 1931)	A	<i>bradyi</i> (Norman, 1881)	A M
<i>antillea</i> (Cushman, 1923)	A	<b>Ehrenbergina</b>	
<i>consorbina</i> (d'Orbigny, 1839)	M	<i>bradyi</i> Cushman, 1922	A
<i>fistuca</i> (Schwager, 1866)	A	<i>trigona</i> (Goes, 1896)	A
<i>longiscata</i> (d'Orbigny, 1839)	M	<i>Globocassidulina</i>	
<i>pauperata</i> (d'Orbigny, 1839)	M	<i>subglobosa</i> (Brady, 1881)	A M
		= <i>Cassidulina subglobosa</i> (Brady, 1881)	
<b>Family Buliminidae</b>		<i>Islandiella</i>	
<b>Bulimina</b>		<i>australis</i> (Phleger & Parker, 1951)	A
<i>aculeata</i> d'Orbigny, 1826	A M		
<i>alazanensis</i> Cushman, 1927	A M		
<i>buchiana</i> d'Orbigny	M		
<i>costata</i> d'Orbigny, 1852	A M		

<i>helenae</i> Feyling-Hanssen & Buzas, 1976	A	<i>pauperata</i> (Parker & Jones, 1865)	A
<i>islandica</i> (Norvang, 1945)	A	<i>Neoeponides</i>	
= <i>Cassidulina islandica</i> Norvang, 1945		<i>auberii</i> (d'Orbigny, 1839)	M
<i>norcrossi</i> (Cushman, 1933)	A	= <i>Discorbis turbo</i> (d'Orbigny, 1839)	
= <i>Cassidulina norcrossi</i> Cushman, 1933		<i>Rosalina</i>	
<i>Paracassidulina</i>		<i>anomala</i> Terquem, 1875	A
<i>neocarinata</i> (Thalman, 1950)	A	<i>bradyi</i> (Cushman, 1915)	M
= <i>Cassidulina neocarinata</i> (Thalman, 1950)		<i>complanata</i> d'Orbigny, 1846	A
<i>Sphaeroidina</i>		<i>floridana</i> (Cushman, 1922)	M
<i>bulloides</i> (d'Orbigny, 1826)	A M	= <i>Discorbis floridana</i> Cushman, 1922	
<b>Family Ceratobuliminidae</b>		= <i>R. floridensis</i> (Cushman, 1922)	
<i>Ceratobulimina</i>		<i>globularis</i> d'Orbigny, 1826	A M
<i>arctica</i> Green, 1960	A	<i>irregularis</i> (Rhumbler, 1906)	A
<i>jonesiana</i> (Brady, 1881)	A	<i>macropora</i> (Hofker, 1951)	M
= <i>C. pacifica</i> Cushman & Harris, 1927		<i>neapolitana</i> (Hofker, 1951)	A
<i>Ceratocancris</i>		<i>posidonicola</i> (Colom, 1942)	M
<i>haueri</i> (d'Orbigny, 1839)	M	<i>valvulata</i> d'Orbigny	M
<i>Lamarckina</i>		<i>williamsoni</i> (Chapman & Parr, 1932)	A
<i>haliotidea</i> (Heron-Allen & Earland)	A	= <i>Discorbis williamsoni</i> Chapman & Parr, 1932	
<b>Family Chilostomellidae</b>		= <i>Neoconorbina williamsoni</i> (Chapman & Parr, 1932)	
<i>Pullenia</i>		<i>Rotaliella</i>	
<i>bulloides</i> (d'Orbigny, 1826)	A	<i>chasteri</i> (Heron-Allen & Earland, 1913)	
= <i>Nonionina bulloides</i> d'Orbigny, 1846		<i>Strebloides</i>	
= <i>Nonionina sphaeroides</i> d'Orbigny, 1826		<i>advena</i> (Cushman, 1922)	M
<i>osloensis</i> Feyling-Hanssen, 1954	A	= <i>Cibicidina advena</i> (d'Orbigny, 1839)	
<i>quineloba</i> (Reuss, 1851)	A M	= <i>Discorbis advena</i> (Cushman, 1922)	
= <i>Nonionina quineloba</i> Reuss, 1851		<i>Tretomphalus</i>	
<i>salisburyi</i> R. E. & K.C. Stewart, 1930	M	<i>bulloides</i> (d'Orbigny, 1839)	M
<i>sphaeroides</i> (d'Orbigny, 1839)	M	<b>Family Discorbinellidae</b>	
<i>subcarinata</i> d'Orbigny, 1839	A M	<i>Hanzawaia</i>	
<b>Family Cibicididae</b>		<i>boueana</i> (d'Orbigny)	M
<i>Cyclocibicides</i>		<i>concentrica</i> (Cushman, 1918)	A
<i>vermiculatus</i> (d'Orbigny, 1826)	M	= <i>Cibicides concentricus</i> Cushman, 1918	
= <i>Discoanomalina vermiculata</i> (d'Orbigny, 1839)		<i>nitidula</i> (Bandy)	M
<b>Family Cymbaloporidae</b>		<i>rhodiensis</i> (Terquem, 1878)	A
<i>Cymbalopora</i>		= <i>Discorbinella rhodiensis</i> (Terquem, 1878)	
<i>tabelaformis</i> (Brady)	M	<i>solei</i> Colom, 1957	A
<i>Cymbaloporella</i>		<b>Family Ellipsolagenidae</b>	
<i>squamosa</i> (d'Orbigny)	M	<i>Entosolenia</i>	
<b>Family Discorbidae</b>		<i>lineata</i> (Williamson, 1848)	M
<i>Buccella</i>		= <i>Favulina lineata</i> (Williamson, 1848)	
<i>floriformis</i> Voloshinova, 1960	A	= <i>Oolina lineata</i> (Williamson, 1848)	
<i>frigida</i> (Cushman, 1921)	A M	<i>Favulina</i>	
= <i>Pulvinulina frigida</i> Cushman, 1921		<i>hexagona</i> (Williamson, 1848)	M
<i>granulata</i> (di Napoli Alliata, 1952)	A M	= <i>Oolina hexagona</i> (Williamson, 1848)	
<i>karsteni</i> (Reuss)	M	<i>melo</i> (d'Orbigny, 1839)	A
<i>tenerrima</i> (Bandy, 1950)	A M	<i>scalariformis</i> (Williamson, 1848)	M
= <i>Rotalia tenerrima</i> Bandy, 1950		<i>variata</i> (Brady, 1884)	M
<i>Discororbis</i>		<i>Fissurina</i>	
<i>bulbosus</i> (Parker, 1954)	M	<i>alveolata</i> (Brady, 1884)	A
= <i>Discorbis bulbosus</i> (Parker, 1954)		<i>biancae</i> Seguenza, 1862	A
<i>Discorbinella</i>		<i>cucullata</i> Silvestri, 1902	A M
<i>bertheloti</i> (d'Orbigny, 1839)	A M	<i>danica</i> (Madsen, 1895)	A
<i>Discorbis</i>		<i>elliptica</i> (Cushman, 1923)	A
<i>globularis</i> Parr, 1950	M	<i>fimbriata</i> (Brady, 1881)	A
<i>orbicularis</i> (Terquem, 1875)	M	<i>kerguelensis</i> Parr, 1950	A
<i>rosacea</i> (d'Orbigny, 1939)	M	<i>laevigata</i> Reuss, 1850	A M
<i>villardeboanus</i> (d'Orbigny, 1839)	A M	<i>lucida</i> (Williamson, 1848)	M
= <i>Rosalina villardeboana</i> d'Orbigny, 1839		<i>marginata</i> (Montagu, 1803) (Walker & Boys?)	A M
= <i>Rosalina villardeboanus</i> d'Orbigny, 1839		<i>neptuni</i> (Büchner, 1940)	A M
<i>wrightii</i> (Brady, 1881)	A M	<i>orbignyana</i> Seguenza, 1862	A M
<i>Discorbinoides</i>		= <i>Palliolatella orbignyana</i> (Seguenza, 1862)	
<i>milletti</i> (Wright, 1911)		<i>radiata</i> (Rhumbler, 1911)	A M
= <i>Rosalina millettii</i> (Wright, 1911)		<i>semimarginata</i> (Boomgart, 1949)	A
<i>Gavelinopsis</i>		= <i>Entosolenia semimarginata</i> Boomgart, 1949	
<i>isabellanus</i> (d'Orbigny, 1839)	M	<i>serrata</i> (Schlumberger)	A
<i>lobatula</i> (Parr, 1950)	M	<i>truncata</i> (Brady, 1884)	A
= <i>Discorbis lobatulus</i> (Parr, 1950)		<i>Lagenosolenia</i>	
<i>praegeri</i> (Heron-Allen & Earland, 1913)	A M	<i>seguenziana</i> (Fornasini, 1886)	M
= <i>Discorbina praegeri</i> Heron-Allen & Earland, 1913		<i>Oolina</i>	
= <i>Rosalina praegeri</i> (Heron-Allen & Earland)		<i>ampulladistoma</i> (Rymer-Jones, 1874)	M
<i>translucens</i> (Phleger & Parker, 1951)	A M	= <i>Lagena ampulladistoma</i> (Rymer-Jones, 1874)	
<i>Laticarinina</i>		<i>borealis</i> Loeblich & Tappan, 1954	A
<i>halophora</i> (Stache, 1864)	A	= <i>O. apiopleura</i> (Loeblich & Tappan, 1953)	
		<i>globosa</i> (Montagu, 1803)	A

= <i>Favulina globosa</i> (Montagu, 1803)			
<i>heronalleni</i> Haynes, 1973	A		
<i>laevigata</i> d'Orbigny, 1839	A		
<i>longispina</i> (Brady, 1881)	A		
<i>melo</i> d'Orbigny, 1839	A		
<i>ovum</i> Ehrenberg, 1843 var. <i>pontica</i> Mikhalevich, 1968	M		
= <i>Lagena ovum</i> Ehrenberg, 1843 var. <i>pontica</i> Mikhalevich, 1968			
<i>squamosa</i> (Montagu, 1803)	A		
<i>williamsoni</i> (Alcock, 1865)	A		
<b>Parafissurina</b>			
<i>arctica</i> Green, 1960	A		
<i>fusiformis</i> (Wiesner, 1931)	A		
<i>fusuliformis</i> Loeblich & Tappan, 1953	A		
<i>groenlandica</i> Shchedrina, 1946	A		
<i>lateralis</i> (Cushman, 1913)	A M		
= <i>Lagena lateralis</i> (Cushman, 1913) var. <i>pontica</i> Mikhalevich, 1968			
<i>tectulostoma</i> Loeblich & Tappan, 1953	A		
<b>Family Elphidiidae</b>			
<b>Cribroelphidium</b>			
<i>poeyanum</i> (d'Orbigny, 1826)	M		
= <i>Elphidium poeyanum</i> (d'Orbigny, 1826)			
= <i>Polystomella poeyanum</i> d'Orbigny, 1826			
<i>albiumbilicatum</i> (Weiss, 1954)	A		
= <i>Elphidium albiumbilicatum</i> (Weiss, 1954)			
= <i>Haynesina albiumbilicatulata</i> (Weiss, 1954)			
= <i>Nonion pauciloculum</i> Cushman, 1954 var. <i>albiumbilicatum</i> Weiss, 1954			
<i>depressum</i> (Walker & Jacob, 1784)	M		
<i>hallandense</i> (Brotzen, 1943)	A		
<i>incertum</i> Williamson, 1858	A		
= <i>Elphidium incertum</i> (Williamson, 1858)			
= <i>Polystomella umbilicatulata</i> Williamson, 1858 var. <i>incerta</i> Williamson, 1858			
<i>magellanicum</i> Heron-Allen & Earland, 1932	A		
<i>martcobi</i> (Bogdanovich, 1947)	M		
<b>Cribrononion</b>			
<i>excavatum</i> (Terquem, 1875)	M		
<i>incertum</i> (Williamson, 1858)	M		
<i>translucens</i> (Natland, 1938)	M		
<b>Elphidiella</b>			
<i>arctica</i> (Parker & Jones, 1864)	A		
= <i>Elphidium arcticum</i> (Parker & Jones, 1864)			
<i>groenlandica</i> (Cushman, 1936)	A		
<i>nitida</i> Cushman, 1941	A		
<b>Elphidium</b>			
<i>aculeatum</i> (d'Orbigny, 1846)	M		
<i>advenum</i> (Cushman, 1922)	A M		
= <i>Cribrononion advenum</i> (Cushman, 1922)			
= <i>Polystomella advena</i> Cushman, 1922			
<i>articulatum</i> (d'Orbigny, 1839)	A		
<i>asklundi</i> Brotzen, 1943	A		
<i>bartletti</i> Cushman, 1933	A		
= <i>Cribroelphidium bartletti</i> (Cushman, 1933)			
<i>clavatum</i> Cushman, 1930	A		
= <i>E. incertum</i> (Williamson, 1858) var. <i>clavatum</i> Cushman, 1930			
<i>complanatum</i> (d'Orbigny, 1839)	A		
<i>crispum</i> (Linné, 1758)	A M		
= <i>Nautilus crispus</i> Linné, 1758			
<i>cuvillieri</i> Levy, 1966	A M		
<i>decipiens</i> (O.G. Costa, 1856)	M		
<i>depressulum</i> Cushman, 1933	M		
<i>earlandi</i> Cushman, 1936	A		
<i>excavatum</i> (Terquem, 1875)	A		
= <i>E. selseyense</i> (Terquem, 1875)			
= <i>Polystomella excavata</i> Terquem, 1875			
<i>gerthi</i> Van Voorthuysen, 1957	A M		
<i>granosum</i> (d'Orbigny, 1826)	A M		
= <i>Nonionina granosa</i> d'Orbigny, 1826			
<i>gunteri</i> Cole, 1931	A		
<i>iranicum</i> (Yassini & Ghahreman, 1977)	A M		
= <i>Cribroelphidium iranicum</i> Yassini & Ghahreman, 1977			
<i>jenseni</i> (Cushman, 1924)	M		
<i>lessoni</i> (d'Orbigny, 1826)	M		
<i>lidoense</i> (Cushman, 1936)	A M		
= <i>Cribrononion lidoense</i> (Cushman, 1936)			
<i>macellum</i> (Fichtel & Moll, 1798)	A M		
= <i>Nautilus macellum</i> Fichtel & Moll, 1798			
<i>magellanicum</i> Heron-Allen & Earland, 1932	A		
<i>maioricensis</i> Colom, 1942	M		
<i>margaritaceum</i> (Cushman, 1930)	M		
<i>ponticum</i> (Dolgopolskaja & Pauli, 1931)	M		
<i>semistriatum</i> (d'Orbigny)	M		
<i>striatopunctatum</i> (Fichtel & Moll, 1798)	M		
<i>subarcticum</i> Cushman, 1944	A		
<i>subnodosum</i> (Münster)	M		
<i>translucens</i> Natland, 1938	A M		
<i>verriculatum</i> (Brady)	M		
<i>waddense</i> Van Voorthuysen, 1975	A		
<i>oceanensis</i> (d'Orbigny, 1826)	A		
= <i>Polystomella oceanensis</i> d'Orbigny, 1826			
<i>williamsoni</i> Haynes, 1973	A		
<b>Haynesina</b>			
<i>depressula</i> (Walker & Jacob, 1798)	A M		
<i>germanica</i> (Ehrenberg, 1840)	A M		
= <i>Nonion germanica</i> Ehrenberg, 1840			
<i>orbiculare</i> (Brady, 1881)	A		
= <i>H. orbicularis</i> (Brady, 1881)			
= <i>Nonionina orbiculare</i> Brady, 1881			
<b>Family Epistominidae</b>			
<b>Eilohedra</b>			
<i>levicula</i> (Resig, 1958)	A		
= <i>Epistominella levicula</i> Resig, 1958			
<i>nipponica</i> Kuwano, 1962	A		
<b>Epistominella</b>			
<i>arctica</i> Green, 1960	A		
<i>exigua</i> (Brady, 1884)	A M		
= <i>Pulvinulina exigua</i> Brady, 1884			
<i>laevicula</i> Resig, 1958	A		
<i>naraensis</i> (Kuwano, 1962)	A		
<i>pulchra</i> (Cushman, 1933)	A		
<i>rugosa</i> (Phleger & Parker, 1951)	M		
<i>vitrea</i> Parker, 1953	A		
<b>Hoeglundina</b>			
<i>elegans</i> (d'Orbigny, 1826)	A M		
= <i>Rotalina elegans</i> d'Orbigny			
<b>Family Eponididae</b>			
<b>Alabaminella</b>			
<i>weddellensis</i> (Earland, 1936)	A		
= <i>Eponides weddellensis</i> Earland, 1936			
<b>Eponides</b>			
<i>concameratus</i> (Williamson, 1858)	M		
<i>punctulatus</i> (d'Orbigny, 1839)	M		
<i>pusillus</i> Parr, 1950	M		
<i>repandus</i> (Fichtel & Moll, 1798)	A		
= <i>Nautilus repandus</i> Fichtel & Moll, 1798			
<i>repandus</i> subsp. <i>concameratus</i> (Montagu, 1808)	A		
<i>tenera</i> (Brady, 1884)	M		
<i>tuberculata</i> (Blackwill & Wright, 1885)	A		
<i>turgidus</i> Phleger & Parker, 1951	A		
<i>umbonatus</i> (Reuss, 1860)	M		
<b>Ioanella</b>			
<i>tumidula</i> (Brady, 1884)	A		
= <i>Eponides tumidulus</i> (Brady, 1884)			
= <i>Truncatulina tumidula</i> Brady, 1884			
<b>Neoeponides</b>			
<i>bradyi</i> (Le Calvez, 1974)			
= <i>Eponides bradyi</i> Earland, 1934			
<i>schreibersi</i> (d'Orbigny)	M		
<b>Oridorsalis</b>			
<i>tener</i> (Brady, 1884)	A		
= <i>O. umbonatus</i> subsp. <i>tenerus</i> (Brady, 1884)			
= <i>O. umbonatus</i> subsp. <i>umbonatus</i> (Reuss, 1851)			
= <i>Rotalina umbonatus</i> Reuss, 1851			
<i>umbonata</i> (Reuss, 1851)	A		
<b>Planopulvinulina</b>			
<i>dispansa</i> (Brady, 1884)	M		
<b>Poroeponides</b>			

<i>lateralis</i> (Terquem, 1878)	A M	<i>Turborotalia</i>	
= <i>Eponides lateralis</i> (Terquem, 1878)		<i>humilis</i> (Brady, 1884)	
<i>Pseudoeponides</i>		<i>quinqueloba</i> Natland, 1938	
<i>falsobeccarii</i> Rouvillois, 1974	M	<b>Family Globorotaliidae</b>	
<b>Family Fursenkoinidae</b>		<i>Dentigloborotalia</i>	
<i>Sigmavirgulina</i>		<i>anfracta</i> (Parker, 1967)	
<i>tortuosa</i> (Brady, 1881)	A M	= <i>Globorotalia anfracta</i> Parker, 1967	
= <i>Bolivina tortuosa</i> Brady, 1881		<i>Globigerinita</i>	
<i>Virgulina</i>		<i>glutinata</i> (Egger, 1893)	A
<i>exilis</i> (Cushman & Ellisor, 1939)	A	<i>uvula</i> (Ehrenberg, 1861)	A
<i>squamosa</i> d'Orbigny, 1826	A	<i>Neogloboquadrina</i>	
<i>Virgulopsis</i>		<i>dutertrei</i> (d'Orbigny, 1839)	M
<i>pustulata</i> Finlay, 1939	A	<i>incompta</i> Cifelli, 1961	
<b>Family Gavelinellidae</b>		<b>Family Hastigerinidae</b>	
<i>Anomalinoidea</i>		<i>Hastigerina</i>	
<i>minimus</i> (Forster, 1892)	A M	<i>pelagica</i> (d'Orbigny, 1839)	A M
= <i>Truncatulina minima</i> Forster, 1892		<b>Family Homotrematidae</b>	
<i>Gyroidinoidea</i>		<i>Homotrema</i>	
<i>lamarckiana</i> (d'Orbigny, 1839)	M	<i>rubra</i> (Lamarck, 1816)	
= <i>Gyroidina lamarckiana</i> (d'Orbigny, 1839)		<i>Miniacina</i>	
<i>soldanii</i> (d'Orbigny, 1826)	A M	<i>miniacea</i> Pallas, 1766	M
= <i>Gyroidina soldanii</i> (d'Orbigny, 1826)		<i>Rupertina</i>	
= <i>Hansenisca soldanii</i> d'Orbigny, 1826		<i>stabilis</i> (Wallich, 1877)	A
<i>umbonatus</i> (Silvestri, 1898)	A M	= <i>Rupertia stabilis</i> Wallich, 1877	
= <i>Gyroidina umbonata</i> (Silvestri, 1898)		<b>Family Lagenidae</b>	
= <i>Gyroidina umbonata</i> (Silvestri, 1898)		<i>Lagena</i>	
<b>Family Glabratellidae</b>		<i>acuticosta</i> (Reuss, 1862)	A M
<i>Conorbella</i>		<i>apiopleura</i> Loeblich & Tappan, 1953	A
<i>erecta</i> (Sidebottom, 1908)	M	<i>aspera</i> Reuss, 1861	M
<i>imperatoria</i> (d'Orbigny, 1846)	M	<i>crenata</i> Parker & Jones, 1865	A M
<i>patelliformis</i> (Brady, 1884)	M	<i>doveyensis</i> Haynes, 1973	A M
<i>pulvinata</i> (Brady, 1884)	M	<i>gracilis</i> Williamson, 1848	
<i>Glabratella</i>		= <i>L. distoma</i> Parker & Jones, 1864	
<i>chasteri</i> (Heron-Allen & Earland, 1913) var. <i>bispinosa</i>		<i>hexagona</i> (Williamson)	M
(Heron-Allen & Earlan, 1913)	A	<i>hibernica</i> Haynes, 1973	A
<b>Family Glandulinidae</b>		<i>hispidula</i> Reuss, 1863	A
<i>Glandulina</i>		<i>hispidula</i> Cushman, 1913	A M
<i>laevigata</i> (d'Orbigny, 1839)	M	<i>interrupta</i> Williamson, 1848	
<i>rorundata</i> (Reuss, 1860)	M	<i>laevis</i> (Montagu, 1803)	A M
<b>Family Globigerinidae</b>		<i>lagenoides</i> (Williamson)	M
<i>Beella</i>		<i>nebulosa</i> (Cushman, 1923)	A
<i>digitata</i> (Brady, 1879)	M	<i>pacifica</i> (Sidebottom, 1912)	A
= <i>Globigerina digitata</i> Brady, 1879		<i>perlucida</i> (Montagu, 1803)	A M
<i>Globigerina</i>		<i>perlucida</i> (Montagu, 1803) var. <i>basispiculata</i>	
<i>bulloides</i> d'Orbigny, 1826	A M	Mikhalevich, 1968	M
<i>eggeri</i> Rhumbler, 1900	M	<i>semistriata</i> (Williamson, 1848)	A M
<i>inflata</i> (d'Orbigny)	M	<i>spicata</i> (Cushman & McCulloch, 1950)	A
<i>Globigerinella</i>		<i>staphyllearia</i> (Schwager) var. <i>basispiculata</i>	
<i>siphonifera</i> (d'Orbigny, 1839)	A	Mikhalevich, 1968	M
= <i>G. aequilateralis</i> (Brady, 1879)		= <i>Fissurina staphyllearia</i> (Schwager, 1866)	
= <i>Hastigerina aequilateralis</i> (Brady, 1879)		<i>striata</i> (d'Orbigny, 1839)	A M
<i>Globigerinoides</i>		<i>substriata</i> Williamson, 1848	A
<i>conglobatus</i> (Brady, 1884)	M	<i>sulcata</i> (Walker & Jacob, 1789)	A M
<i>elongatus</i> (d'Orbigny, 1839)	M	<b>Family Mississippinidae</b>	
<i>gomitulus</i> (Seguenza)	M	<i>Stomatorbina</i>	
<i>ruber</i> (d'Orbigny, 1839)	A M	<i>concentrica</i> (Parker & Jones, 1864)	M
<i>sacculifer</i> (Brady, 1884)	A M	= <i>Mississippina concentrica</i> (Parker & Jones, 1864)	
<i>trilobus</i> (Reuss)	M	<i>torrei</i> (Cushman & Mermudez, 1949)	
<i>Globorotalia</i>		<b>Family Nodosariidae</b>	
<i>hirsuta</i> (d'Orbigny, 1839)		<i>Dentalina</i>	
<i>inflata</i> d'Orbigny, 1839	M	<i>advena</i> (Cushman, 1923)	A
<i>menardii</i> (d'Orbigny, 1826)		<i>baggi</i> Galloway & Wissler, 1927	A
<i>patagonica</i> (d'Orbigny, 1839)	M	<i>communis</i> (d'Orbigny, 1826)	A M
<i>scitula</i> (Brady, 1884)		<i>consobrina</i> d'Orbigny	M
<i>truncatulinoides</i> (d'Orbigny, 1839)	M	<i>flintii</i> (Cushman, 1923)	M
<i>Globoturborotalia</i>		= <i>Nodosaria flintii</i> Cushman, 1923	
<i>rubescens</i> (Hofker, 1956)		<i>frobisherensis</i> Loeblich & Tappan, 1953	A
<i>tenella</i> (Parker, 1958)		<i>intorta</i> (Derveux, 1894)	A
<i>Neogloboquadrina</i>		<i>leguminiformis</i> (Batsch, 1791)	M
<i>pachyderma</i> (Ehrenberg, 1861)	M	<i>pauperata</i> (d'Orbigny, 1846)	A
= <i>Globigerina pachyderma</i> (Ehrenberg, 1861)		<i>subarcuata</i> (Montagu, 1803)	
<i>Orbulina</i>		<i>subsoluta</i> Cushman, 1923	A
<i>biloba</i> (d'Orbigny, 1839)	M	<i>thronheimensis</i> Feyling-Hansen, 1964	A M
<i>universa</i> d'Orbigny, 1839	M		

<i>Grigelis</i>		<i>iridea</i> Heron-Allen & Earland, 1932	A
<i>orectus</i> Loeblich & Tappan, 1994	A	<i>opima</i> Cushman, 1947	A M
= <i>Dentalina guttifera</i> (d'Orbigny, 1846)		<i>stella</i> Cushman & Moyer, 1930	A
<i>Laevidentalina</i>		<i>turgida</i> (Williamson, 1858)	A M
<i>filiformis</i> (d'Orbigny, 1826)	A	= <i>Rotalina turgida</i> Williamson, 1858	
= <i>Dentalina filiformis</i> (d'Orbigny, 1826)		<i>Nonionellina</i>	
<i>flexuosa</i> (Reuss, 1866)	A M	<i>labradorica</i> (Dawson, 1860)	A
<i>inflexa</i> (Reuss, 1866)	M	= <i>Nonionina labradorica</i> Dawson, 1860	
= <i>Dentalina inflexa</i> (Reuss, 1866)		<i>Nonionoides</i>	
<i>Lingulina</i>		<i>boueanum</i> (d'Orbigny, 1846)	A
<i>carinata</i> d'Orbigny, 1826	M	= <i>Nonionina boueanum</i> d'Orbigny, 1846	
<i>seminuda</i> Hantken	M	<b>Family Nummulitidae</b>	
<i>Marginulina</i>		<i>Heterostegina</i>	
<i>filicostata</i> Fornasini	M	<i>depressa</i> d'Orbigny, 1826	M
<i>glabra</i> d'Orbigny, 1826	M	<b>Family Pararotaliidae</b>	
<i>hirsuta</i> d'Orbigny, 1826	M	<i>Neorotalia</i>	
<i>laevigata</i> d'Orbigny, 1826	M	<i>calcar</i> (d'Orbigny, 1839)	A
<i>Marginulinopsis</i>		= <i>Calcarina calcar</i> d'Orbigny, 1839	
<i>costata</i> (Batsch, 1791)	M	<b>Family Patellinidae</b>	
<i>Nodosaria</i>		<i>Patellina</i>	
<i>abbreviata</i> Neugeboren	M	<i>corrugata</i> Williamson, 1858	A M
<i>calomorpha</i> Reuss, 1865	A	<i>nitida</i> Terquem, 1878	M
<i>obliqua</i> (Linné, 1804)	M	<b>Family Planorbulinidae</b>	
<i>ovicula</i> d'Orbigny, 1839	M	<i>Gypsina</i>	
<i>raphanistrum</i> (Linné, 1804)	M	<i>plana</i> (Carter, 1876)	A M
<i>raphanus</i> (Linné, 1804)	M	<i>Planogypsina</i>	
<i>substriata</i> d'Orbigny, 1839	M	<i>acervalis</i> (Brady, 1884)	M
<i>Procerolagena</i>		<i>Planorbulina</i>	
<i>clavata</i> (d'Orbigny, 1846)	A	<i>distoma</i> Terquem, 1876	A
= <i>Lagena clavata</i> (d'Orbigny, 1846)		<i>mediterraneensis</i> d'Orbigny, 1826	M
<i>gracillima</i> (Seguenza, 1862)	A M	<i>variabilis</i> (d'Orbigny, 1826)	A M
= <i>Hyalinonetrion gracilis</i> (Costa, 1856)		= <i>Cibicidella variabilis</i> (d'Orbigny, 1839)	
= <i>Lagena gracillima</i> (Costa, 1856)		= <i>Truncatulina variabilis</i> d'Orbigny, 1826	
<i>Sipholagena</i>		<b>Family Planulinidae</b>	
<i>benevestita</i> (Büchner, 1940)	M	<i>Hyalinea</i>	
<b>Family Nonionidae</b>		<i>balthica</i> (Schröter, 1783)	A M
<i>Astrononion</i>		= <i>Nautilus balthicus</i> Schröter, 1783	
<i>echolsi</i> Kennett, 1967	A	<b>Family Plectofrondiculariidae</b>	
<i>gallowayi</i> Loeblich & Tappan, 1953	A	<i>Frondicularia</i>	
= <i>A. stelligerum</i> (d'Orbigny, 1839)		<i>tetragona</i> O.G. Costa	M
<i>sidebottomi</i> Cushman & Edwards, 1937	A M	<b>Family Pleurostomellidae</b>	
<i>Chilostomella</i>		<i>Pleurostomella</i>	
<i>oolina</i> Schwager, 1878	A M	<i>alternans</i> Schwager, 1866	A
<i>ovoidea</i> Reuss, 1850	A M	<i>brevis</i> Schwager, 1886	A
<i>Melonis</i>		<b>Family Polymorphinidae</b>	
<i>barleeanus</i> (Williamson, 1858)	A M	<i>Globulina</i>	
= <i>M. barleeanum</i> (Williamson, 1858)		<i>amygdaloides</i> (Reuss)	M
= <i>Nonion barleeanum</i> (Williamson, 1858)		<i>gibba</i> d'Orbigny, 1826	M
= <i>Nonionina barleeanum</i> Williamson, 1858		<i>inaequalis</i> Reuss, 1850	A
<i>pompilioides</i> (Fichtel & Moll, 1798)	A M	<i>myristiformis</i> (Williamson, 1858)	M
= <i>Nonion pompilioides</i> (Fichtel & Moll, 1798)		<i>punctata</i> d'Orbigny, 1846	M
<i>zaandami</i> (Van Voorthuysen, 1952)	A	<i>serroria</i> (Reuss)	M
= <i>M. zaandamae</i> (Van Voorthuysen, 1952)		<i>tuberculata</i> d'Orbigny	M
<i>Nonion</i>		<i>Guttulina</i>	
<i>asterizans</i> (Fichtel & Moll, 1798)	A M	<i>communis</i> (d'Orbigny, 1826)	M
= <i>Florilus asterizans</i> (Fichtel & Moll, 1798)		= <i>G. problema</i> (d'Orbigny)	
<i>boueanum</i> (d'Orbigny, 1846)	M	<i>concava</i> (Williamson)	M
<i>commune</i> (d'Orbigny, 1846)	A M	<i>glacialis</i> Cushman & Ozawa	A
= <i>Florilus communis</i> (d'Orbigny, 1839)		<i>harrisi</i> Haynes, 1973	A
= <i>Nonionina communis</i> d'Orbigny, 1846		<i>lactea</i> (Walker & Jacob)	M
<i>depressulus</i> (Walker & Jacob, 1798)	A M	<i>oblonga</i> (d'Orbigny)	M
= <i>Nautilus depressulus</i> Walker & Jacob, 1798		<i>regina</i> (Brady, Parker & Jones)	M
<i>depressum</i> (Walker & Jacob, 1798)	M	<i>Laryngosigma</i>	
<i>granosum</i> (d'Orbigny, 1846)	M	<i>hyalascidia</i> Loeblich & Tappan, 1953	A
<i>labradoricum</i> (Dawson)	A	<i>lactea</i> (Walker & Jacob, 1798)	A
<i>pacificum</i> Cushman, 1924	A	<i>williamsoni</i> (Terquem, 1878)	A M
<i>padanum</i> Perconig, 1954	M	= <i>Fissuripolymorphina williamsoni</i> (Terquem, 1878)	
<i>pauperatum</i> (Balkwill & Wright, 1885)	A	<i>Lingulopyrulinoides</i>	
<i>umbilicatum</i> (Walker & Jacob, 1798)	M	<i>concava</i> (Williamson, 1858)	M
<i>Nonionella</i>		<i>Polymorphina</i>	
<i>atlantica</i> Cushman, 1936	A M	<i>angusta</i> Egger, 1857	A
<i>auricula</i> Heron-Allen & Earland, 1930	A	<i>hispidata</i> Terquem, 1878	M
<i>cordiformis</i> Cushman, 1947	M	<i>Pseudopolymorphina</i>	
<i>digitata</i> Norvang, 1945	A		
<i>grateloupi</i> (d'Orbigny, 1836)	A		

<i>compressa</i> (d'Orbigny, 1846)	M	<i>arquatensis</i> Papp, 1963	A
<i>novangliae</i> (Cushman, 1923)	A	<i>elongatastriata</i> (Colom, 1952)	M
<i>suboblonga</i> Cushman & Ozawa, 1930	A	<i>nicoli</i> Mathews, 1945	A
<i>Sigmoidella</i>		<i>phlegeri</i> Le Calvez, 1958	A M
<i>elegantissima</i> (Parker & Jones)	M	<i>Trifarina</i>	
<b>Family Reussellidae</b>		<i>angulosa</i> (Williamson, 1858)	A M
<i>Reussella</i>		= <i>Angulogerina angulosa</i> (Williamson, 1858)	
<i>spinulosa</i> (Reuss, 1850)	A M	= <i>Uvigerina angulosa</i> Williamson, 1858	
= <i>Verneuilina spinulosa</i> Reuss, 1850		<i>bradyi</i> Cushman, 1923	A
<b>Family Robertinidae</b>		<i>carinata</i> (Cushman, 1923)	A
<i>Robertina</i>		= <i>Angulogerina carinata</i> Cushman, 1927	
<i>arctica</i> (d'Orbigny, 1839)	A	<i>fluens</i> (Todd, 1948)	A
<i>subcylindrica</i> (Brady, 1881)		<i>fornasinii</i> (Selli, 1948)	A
<i>tasmanica</i> Parr, 1950	M	= <i>Angulogerina fornasinii</i> Selli, 1948	
<i>translucens</i> Cushman & Parker, 1936	A M	<i>pauperata</i> (Heron-Allen & Earland, 1932)	A
= <i>Robertinoides translucens</i> Cushman & Parker, 1936		<i>Uvigerina</i>	
<i>Robertinoides</i>		<i>auberiana</i> d'Orbigny, 1839	A M
<i>bradyi</i> (Cushman & Parker, 1936)	M	<i>auberiana</i> subsp. <i>bellula</i> Bandy, 1956	A
= <i>Robertina bradyi</i> (Cushman & Parker, 1936)		<i>bifurcata</i> d'Orbigny, 1839, <i>sensu</i> Lutze, 1986	A
<i>charlottensis</i> (Cushman, 1925)	A	<i>bononiensis</i> Fomasini, 1888, <i>sensu</i> Lutze, 1986	A
<i>normani</i> (Goes, 1894)	A	<i>canariensis</i> d'Orbigny, 1839	A M
= <i>Bulimina normani</i> Goes, 1894		<i>cylindrica</i> subsp. <i>cylindrica</i> (d'Orbigny, 1826), <i>sensu</i> Lutze, 1986	A
<i>pumillum</i> Höglund, 1947	A	<i>elongatastriata</i> (Colom, 1952), <i>sensu</i> Lutze, 1986	A
<i>suecicum</i> Höglund, 1947	A	<i>finisterensis</i> Colom, 1952	A
<b>Family Rosalinidae</b>		<i>hispidia</i> Schwager, 1866	A
<i>Neoconorbina</i>		<i>hollicki</i> Thalmann, 1950, <i>sensu</i> Lutze, 1986	A
<i>terquemi</i> (Rzehak, 1888)	A M	<i>mediterranea</i> Hofker, 1932, <i>sensu</i> Lutze, 1986	A M
= <i>Discorbina terquemi</i> Rzehak, 1888		<i>peregrina</i> Cushman, 1923, <i>sensu</i> Lutze, 1986	A M
<b>Family Rotaliidae</b>		<i>peregrina</i> subsp. <i>dirupta</i> Todd, 1948	A
<i>Asterorotalia</i>		<i>proboscidea</i> Schwager, 1866	A M
<i>gaimardi</i> (d'Orbigny, 1826)		<i>pygmaea</i> d'Orbigny, 1826, <i>sensu</i> Lutze, 1986	A M
= <i>Rotalia gaimardi</i> d'Orbigny, 1826		<i>tenuistrata</i> Reuss	M
= <i>Rotalinoides gaimardii</i> (d'Orbigny, 1826)		<b>Family Vaginulinidae</b>	
<i>Parafrondicularia</i>		<i>Amphicoryna</i>	
<i>advena</i> (Cushman)	A	<i>hispidia</i> d'Orbigny	M
<i>Placopsilina</i>		<i>papillosa</i> (Silverstri, 1872)	M
<i>confusa</i> Cushman, 1920	A	<i>scalaris</i> (Batsch, 1791)	A M
<i>Remaneica</i>		= <i>Nautilus scalaris</i> Batsch, 1791	
<i>helgolandica</i> Rhumbler, 1938	A	<i>Astacolus</i>	
<i>plicata</i> (Terquem, 1876)	A	<i>crepidulus</i> (Fichtel & Moll, 1798)	M
= <i>Patellina plicata</i> Terquem, 1876		<i>planulatus</i> Galloway & Wissler, 1927	A
<b>Family Siphogenerinoididae</b>		<i>Lenticulina</i>	
<i>Hopkinsina</i>		<i>atlantica</i> (Barker, 1960)	A
<i>pacifica</i> Cushman, 1933	A M	<i>calcar</i> (Linné, 1758)	M
<i>Hopkinsinella</i>		<i>cultrata</i> (Montfort, 1808)	M
<i>glabra</i> (Millett, 1903)	A	<i>curvisepta</i> (Seguenza)	M
<b>Family Siphoninidae</b>		<i>echinata</i> (d'Orbigny)	M
<i>Siphonina</i>		<i>gibba</i> (d'Orbigny, 1826)	M
<i>georgiana</i> Haynes, 1973	A	<i>obtusata</i> subsp. <i>subalata</i> Brady, 1884	M
<i>reticulata</i> (Czjzek, 1884)	M	<i>orbicularis</i> (d'Orbigny, 1826)	M
= <i>Discorbis reticulata</i> (Czjzek, 1884)		<i>rotundata</i> (Lamarck, 1804)	M
<i>tenuicarinata</i> Cushman, 1927	M	<i>Neolenticulina</i>	
<b>Family Spirillinidae</b>		<i>peregrina</i> (Schwager, 1866)	M
<i>Spirillina</i>		= <i>Lenticulina peregrina</i> (Schwager, 1866)	
<i>decorata</i> Brady, 1884	A	<i>Saracenaria</i>	
<i>limbata</i> Brady, 1884	M	<i>italica</i> (Defrance, 1824)	A M
<i>obconica</i> Brady, 1879	A	<i>Vaginulina</i>	
<i>perforata</i> (Schultze, 1854)	A	<i>castata</i> (Cornuel)	M
<i>vivipara</i> Ehrenberg, 1843	A M	<i>legumen</i> (Linné, 1804)	M
<b>Family Trichohyalidae</b>		<i>margaritifera</i> (Batsch, 1791)	M
<i>Aubignyna</i>		<i>striata</i> d'Orbigny, 1839	M
<i>hamblensis</i> Murray, Whittaker & Alve, 2000		<i>vertebralis</i> Parr, 1932	M
<b>Family Turriliniidae</b>		= <i>Nodosaria vertebralis</i> d'Orbigny, 1839	
<i>Buliminella</i>		<b>Kathablepharids</b>	
<i>borealis</i> Haynes, 1973	A	Compiled by Sue Brandt	
<i>elegantissima</i> (d'Orbigny, 1839) var. <i>hensoni</i> Lagoe, 1977	A	These species were previously thought to be cryptophytes. A comprehensive list (to 1995).	
<i>elegantissima</i> (d'Orbigny, 1839)	A M	<b>References</b>	
= <i>Bulimina elegantissima</i> d'Orbigny, 1839		Clay, B.L. & Krugens, P. 1999 Description and ultrastructure of <i>Kathablepharis tenuis</i> sp. Nov. and <i>K. obesa</i> sp. Nov. -	
<i>mississippiensis</i> Seiglie, 1969	A		
<b>Family Uvigerinidae</b>			
<i>Rectuvigerina</i>			

- Two new freshwater katablepharids from Colorado and Wyoming. *Europ. J. Protistol.*, 35: 435-447
- Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131
- Vørs, N. 1992 Ultrastructure and autecology of the marine heterotrophic flagellate *Leucocryptos marina* (Braarud) Butcher 1967 (Katablepharidaceae/Katablepharidae), with a discussion of the genera *Leucocryptos* and *Katablepharis*/Katablepharis. *Europ. J. Protistol.*, 28: 369-389

### KATHABLEPHARIDS

- Leucocryptos*  
*marina* (Braarud, 1935) Butcher, 1967  
 = *Bodo marina* Braarud, 1935  
 = *Chilomonas marina* (Braarud, 1935) Halldal, 1953
- Katablepharis*  
*remigera* (Vørs, 1992) Clay & Krugens, 1999  
 = *Leucocryptos remigera* Vørs, 1992

### Haptophytes

Compiled by Sue Brandt

A preliminary list based on a few surveys.

#### References

- Espeland, G. & Thronsdén, J. 1986 Flagellates from Kilsfjorden, Southern Norway, with description of two new species of Choanoflagellida *Sarsia* 71: 209-226
- Ikävalko, J. & Thomsen, H.A. 1997 The Baltic Sea Ice Biota (March 1994): a study of the protistan community. *Europ. J. Protistol.*, 33: 229-243
- Leadbeater, B.S.C. 1972 Identification, by means of electron microscopy, of flagellate nanoplankton from the coast of Norway *Sarsia* 49: 107-124
- Thomsen, H.A., Bjørn, P.P., Højlund, L., Olesen, J. & Pedersen, J.B. 1995 *Ericiulus* gen. Nov. (Pymnesiophyceae), a new coccolithophorid genus from polar and temperate regions. *Eur. J. Phycol.*, 30: 29-34

### HAPTOPHYTES

- Acanthoica*  
*acanthifera* Lohm, 1902
- Anthosphaera*  
*quadricornu* (Schiller) Halldal & Markali, 1955  
 = *Syracosphaera quadricornu* Schiller, 1955
- Balaniger*  
*balticus* Thomsen & Oates, 1978
- Chrysochromulina*  
*acantha* Leadbeater & Manton, 1971  
*alifera* Parke & Manton, 1956  
*apheles* Moestrup & Thomsen  
*bergensis* Leadbeater, 1972  
*brevifilum* Parke & Manton, 1955  
*chiton* Parke & Manton, 1958  
*cymbium* Leadbeater & Manton, 1969  
*ephippium* Parke & Manton, 1956  
*ericina* Parke & Manton, 1956  
*fragilis* Leadbeater, 1972  
*herdlensis* Leadbeater, 1972  
*hirta* Manton, 1978  
*kappa* Parke & Manton, 1955  
*mactra* Manton, 1972  
*mantoniae* Leadbeater, 1972  
*megacylindra* Leadbeater, 1972  
*microcylindra* Leadbeater, 1972  
*minor* Parke & Manton, 1955  
*parkeae* Green & Leadbeater, 1972  
*polylepis* Manton & Parke, 1962  
*pringsheimii* Parke & Manton, 1962  
*spinifera* (Fournier) Pienaar & Norris, 1979  
 = *Chrysocampanula spinifera* Fournier, 1971  
*strobilus* Parke & Manton, 1959
- Dicrateria*  
*inornata* Parke, 1949

- Emiliania*  
*huxleyi* (Lohmann) Hay & Mohler, 1967  
 = *Pontosphaera huxleyi* Lohmann, 1902
- Ericiulus*  
*spiculiger* Thomsen, 1995
- Hymenomonas*  
*carterae* (Braarud & Fagerland) Manton & Peterfi, 1969
- Ophiaster*  
*hydroideus* (Lohmann) Lohmann, 1913  
 = *Meringosphaera hydroidea* Lohmann, 1903
- Pappomonas*  
*flabellifera* Manton & Oates, 1975  
*virgulosa* Manton & Sutherland, 1975
- Phaeocystis*  
*pouchetii* (Harriot) Legerheim, 1896
- Trigonaspis*  
*minutissima* Thomsen, 1980
- Turrisphaera*  
*borealis* Manton, Sutherland & Oates, 1976

### Prasinophytes

Compiled by Sue Brandt

A preliminary list based on a survey of plankton in Danish Waters.

#### References

- Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.

### PRASINOPHYTES

- Cymbomonas*  
*tetramitiformis* Schiller
- Dolichomastix*  
*lepidota* Manton  
*nummilifera* Manton
- Halosphaera*  
*viridis* Schmitz
- Mamiella*  
*gilva* (Parke & Rayns) Moestrup  
 = *Nephroselmis gilva* Parke & Rayns
- Mantoniella*  
*squamata* (Manton & Parke) Desikachary  
 = *Micromonas squamata* Manton & Parke
- Micromonas*  
*pusilla* (Butcher) Manton & Parke
- Nephroselmis*  
*minuta* (N. Carter) Butcher  
 = *Heteromastix minuta* Butcher  
*pyriformis* (Butcher) Ettl  
 = *Heteromastix longifilis* Rayns  
*rotunda* (N. Carter) Fott  
 = *Heteromastix rotunda* Manton
- Pseudoscourfieldia*  
*marina* (Thronsdén) Manton  
 = *Scourfieldia marina* Thronsdén
- Pyramimonas*  
*circulanae* Pennick  
*cordata* McFadden, Hill & Wetherbee  
*disomata* McFadden, Hill & Wetherbee  
*grossii* Parke  
*longicaudavan* Meel  
 = *Pyramimonas ostendensis* van Meel  
*mantoniae* Moestrup & Hill  
*nansenii* Braarud  
*norrissii* Sym & Pienaar  
*octopus* Moestrup & Aa. Kristiansen  
*orientalis* McFadden, Hill & Wetherbee  
*propulsa* Moestrup & Hill  
*virginica* Pennick
- Tetraselmis*  
*contracta* (N. Carter) Butcher  
 = *Platymonas contracta* N. Carter

**Stramenopiles***Bicosoecids*

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

**References**

- Griessmann, K. 1913 Über marine Flagellaten. *Archiv. Protistenk.* 32: 1-78
- Hallfors, G. & Niemi, Å. 1984 A preliminary checklist of the phytoplankton of the Baltic Sea. *Acta Botanica Fennica*, 128: 1-26
- Ikävalko, J & Thomsen, H.A. 1997 The Baltic Sea Ice Biota (March 1994): a study of the protistan community. *Europ. J. Protistol.*, 33: 229-243
- Järnfelt, H 1956 Zur Limnologie einiger Gewässer Finlands *XVI Ann. Zool. Soc. Zool.-Bot. Fenn "Vanamo"*, 17: 1-201
- Kent, W.S. 1880 *A manual of the Infusoria.* (1880-1882) Bogue, London.
- Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.
- Moestrup, Ø. & Thomsen, H.A. 1976 Fine structural studies on the flagellate genus *Bicoeca* I. *Bicoeca maris* with aperticular emphasis on the flagellar apparatus *Protistologica*, 12: 101-120
- Preisig, H.R., Vørs N. & Hällfors, G. 1991 Diversity of heterotrophic heterokont flagellates In: Patterson, D.J. & Larsen, J. (eds): *The biology of free-living heterotrophic flagellates.* Systematics Association Special Volume, 45, pp361-99, Clarendon Press, Oxford
- Tong, S.M. 1997b Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.
- Valkanov, A. 1970 Beitrag zur Kenntnis der Protozoen des Schwarzen Meeres. *Zool. Anz.*, 184: 241-290
- Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärminne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109
- Vørs, N. 1992 Ultrastructure and autecology of the marine heterotrophic flagellate *Leucocryptos marina* (Braarud) Butcher 1967 (Katablepharidaceae/Kathablepharidae), with a discussion of the genera *Leucocryptos* and *Katablepharis*/Kathablepharis. *Europ. J. Protistol.*, 28: 369-389

**Bicosoecids***Bicosoeca*

- ainikkiae* Järnfelt, 1956  
= *B. tubiformis* Skuja, 1956  
*epiphytica* Hilliard, 1971  
= *B. pulchra* Hilliard, 1971  
*gracilipes* James-Clark, 1867  
*lacustris* James-Clark, 1867  
*maris* Picken, 1941  
= *B. pocillum* sensu Griessmann, 1913  
*mediterranea* Pavillard, 1916  
*mignotii* Moestrup, Thomsen & Hibberd in Vørs, 1992  
*planctonica* Kisselew, 1931  
= *B. annulata* (Lackey) Bourelly, 1951  
= *B. multiannulata* Skuja, 1948  
*pontica* Valkanov, 1970

*Caecitellus*

- parvulus* (Griessmann, 1913) Patterson, Nygaard, Steinberg & Turley, 1993  
= *Bodo parvulus* Griessmann, 1913

*Cafeteria*

- marsupialis* Larsen & Patterson, 1990  
*minuta* (Griessmann, 1913) Larsen & Patterson, 1990  
= *Pseudobodo minuta* Griessmann, 1913  
*roenbergensis* Fenchel & Patterson, 1988

*Pseudobodo*

- minima* Griessmann, 1913  
*tremulans* Griessmann, 1913

*Labyrinthulids*

Compiled by Michael Dick and Sue Brandt

Comprehensive list of European species derived from a global checklist.

**References**

- Chadefaud, M. 1956 *Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences, Paris*, Série D, 243:1796.
- Cienkowski, L. 1867 *Archiv für Mikroskopische Anatomie und Entwicklungsmechanik* 3: 275.
- Dangeard, P.-A. 1932 *Le Botaniste* 24: 223.
- Hollande, A. & Enjumet, M. 1955 *Annales des Sciences Naturelles, Zoologie et Biologie Animale*, Série 11, 17: 357.
- Karling, J.S. 1944 *American Journal of Botany* 31: 50.
- Schmoller, H. 1960 *Archiv für Mikrobiologie* 36: 371.
- Schmoller, H. 1966 *Archiv für Protistenkunde* 109:237.
- Valkanov, A. 1972 *Progress in Protozoology.* Abstracts 3rd International Congress on Protozoology: 373.
- Zopf, W. 1892 *Beiträge zur Physiologie und Morphologie* 2: 61.

**Labyrinthulids***Labyrinthomyxa**pohlia* H. Schmoller, 1966*Labyrinthula*

- algeriensis* A. Holland & M. Enjumet, 1955  
*chattonii* P.-A. Dangeard, 1932  
= *Phagomyxa chattonii* (P.-A. Dangeard, 1932) J.S. Karling, 1944  
*cienkowskii* W. Zopf, 1892  
= *Labyrinthorhiza cienkowskii* (W. Zopf, 1892) M. Chadefaud, 1956  
*coenocystis* H. Schmoller, 1960  
*macrocystis* L. Cienkowski, 1867  
= *Labyrinthula macrocystis* L. Cienkowski, 1867 var. *atlantica* H.S. Vishniac & S.W. Watson 1953  
*magnifica* (A. Valkanov, 1969) L.S. Olive, 1975  
= *Labyrinthodictyon magnificum* A. Valkanov, 1969  
*roscoffensis* M. Chadefaud, 1956  
*valkonovii* J.S. Karling, 1944  
= *Labyrinthula zopfii* A. Valkanov, 1929  
*vitellina* L. Cienkowski, 1867  
= *Chlamydomyxa labyrinthuloides* W. Archer, 1875  
= *Labyrinthula macrocystis* L. Cienkowski, 1867 var. *vitellina* E.L. Young 1943  
= *Labyrinthula vitellina* L. Cienkowski, 1867 var. *pacifica* S.W. Watson 1951  
= *Pseudoplasmodium aurantiacum* H. Molisch, 1926

*Thaustrochytrids*

Compiled by Michael Dick and Sue Brandt

Comprehensive list of European species derived from a global checklist.

**References**

- Artemchuk, N. Ya. 1972 *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven* 13: 233.
- Gaertner, A. 1967 *Helgoländer wissenschaftliche Meeresuntersuchungen* 15: 186.
- Gaertner, A. 1972 *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven* 19: 69.
- Gaertner, A. 1977 *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven* 16: 150.
- Raghu Kumar, S. 1977 *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven* 16: 160.
- Raghu Kumar, S. 1980 *Transactions of the British Mycological Society* 74: 612.
- Raghu Kumar, S. 1988 *Transactions of the British Mycological Society* 90: 627.
- Schlotz, E. 1958 *Archiv für Mikrobiologie* 29: 361
- Schneider, J. 1967 *Kieler Meeresforschung* 23: 16.
- Ulken, A. 1965 *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven* 9: 290, 291.

## Thraustochytrids

### *Elina*

- marisalba* N. Ya. Artemchuk, 1972  
*sinorifica* N. Ya. Artemchuk, 1972

### *Schizochytrium*

- minutum* A. Gaertner, 1972  
*octosporum* S. Raghu Kumar, 1988

### *Thraustochytrium*

- aggregatum* A. Ulken, 1965  
*arudimentale* N. Ya. Artemchuk, 1972  
*benthicola* S. Raghu Kumar, 1980  
*kinnei* A. Gaertner, 1967  
*pachydermum* E. Scholz, 1958  
*striatum* J. Schneider, 1967

### *Ulkenia*

- minuta* S. Raghu Kumar, 1977  
*profunda* A. Gaertner, 1977  
*radiata* A. Gaertner, 1977  
*sarkariana* A. Gaertner, 1977  
*visurgensis* (A. Ulken, 1965) A. Gaertner, 1977  
 = *Thraustochytrium visurgense* A. Ulken, 1965

## *Stramenopiles incertae sedis*

Compiled by Sue Brandt

Stramenopile taxa which do not fit into any known taxa above the level of genus.

### References

- Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.  
 Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärnne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109

## *Stramenopiles incertae sedis*

### *Bordnamonas*

- tropicana* Larsen & Patterson, 1990

### *Diplophrys*

- archeri* Barker, 1868  
 = *Diplophrys marina* Dykstra & Porter, 1984

### *Developayella*

- elegans* Tong, 1996

### *Pendulomonas*

- adriperis* Tong, 1997

## Thaumatomonads

Compiled by Sue Brandt

Comprehensive list produced from recent literature.

### References

- Beech, P.L. & Moestrup, Ø 1986 Light and electron microscopical observations on the heterotrophic protist *Thaumatomastix salina* comb. Nov. (syn. *Chrysosphaerella salina*) and its allies *Nordic Journal of Botany*, 6: 865-877  
 Larsen, J. & Patterson, D.J. 1990 Some flagellates (Protista) from tropical marine sediments. *Journal of Natural History*, 24: 801-937.  
 Larsen, J. 1985 Algal studies of the Danish Wadden Sea II. A taxonomic study of psammobious dinoflagellates *Opera Botanica*, 79: 14-37  
 Thomsen, H.A., Hällfors, G., Hällfors, S. & Ikävalko, J. 1993 New observations on the heterotrophic protist genus *Thaumatomastix* (Thaumatomastigaceae, Protista *incertae sedis*), with particular emphasis on material from the Baltic Sea *Ann. Bot. Fennici* 30: 87-108  
 Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.  
 Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.

## THAUMATOMONADS

### *Protaspis*

### *gemmaeformis* Larsen & Patterson, 1990

- glans* Skuja, 1939  
*major* Skuja, 1939  
*metarhiza* Skuja, 1939  
*obliqua* Larsen & Patterson, 1990  
*simplex* Vørs, 1992  
*verrucosa* Larsen & Patterson, 1990

### *Thaumatomastix*

- bipartita* Beech & Moestrup, 1986  
*dybsoeana* Thomsen, Hällfors, Hällfors & Ikävalko, 1993  
*formosa* Thomsen, Hällfors, Hällfors & Ikävalko, 1993  
*patelliformis* (Takahashi & Hara) Beech & Moestrup, 1986  
 = *Chrysosphaerella patelliformis* Takahashi & Hara, 1984  
 = *Spinifermonas patelliformis* (Takahashi & Hara) Nicholls, 1984  
*sagittifera* (Conrad) Beech & Moestrup, 1986  
 = *Reckertia sagittifera* Conrad, 1920  
*salina* (Birch-Andersen) Beech & Moestrup, 1986  
 = *Chrysosphaerella salina* (Birch-Andersen) Birch-Andersen, 1973  
 = *Spinifermonas salina* (Birch-Andersen) Nicholls, 1984  
*spinosa* Thomsen, Hällfors, Hällfors & Ikävalko, 1993  
*thomseni* Tong, 1997  
*triangulata* (Balonov) Beech & Moestrup, 1986  
 = *Chrysosphaerella triangulata* Balonov, 1980  
*tripus* (Takahashi & Hara) Beech & Moestrup, 1986  
 = *Chrysosphaerella tripus* Takahashi & Hara, 1984  
 = *Spinifermonas tripus* (Takahashi & Hara) Nicholls, 1984

## Xenophyophora

Compiled by Ole Tendal and Jacob van der Land

The European list derived from URMO which is based on Tendal (1995). Ole Tendal checked the ERMS list in 1999.

### References

- Tendal, O.S. 1995. Synoptic checklist and bibliography of the Xenophyophora (Protista), with a zoogeographical survey of the group. *Galathea Report* 17 1995-1996: 79-101, illustr.

## XENOPHYOPHORA

### Family Cerelasmidae

- Cerelasma*  
*massa* Tendal, 1972

### Family Psammittidae

- Homogammina*  
*crassa* Gooday, 1991  
*lamina* Gooday & Tendal, 1988  
*maculosa* Gooday & Tendal, 1988

### Family Psamminidae

- Galatheaamina*  
*calcareo* (Haeckel, 1889)  
*discoveryi* Gooday & Tendal, 1988  
*erecta* Gooday, 1991  
*irregularis* Gooday, 1991  
*microconcha* Gooday & Tendal, 1988

### *Psammina*

- delicata* Gooday & Tendal, 1988  
*sabulosa* Gooday & Tendal, 1988  
*fusca* Gooday & Tendal, 1988

### *Reticulammina*

- cretacea* (Haeckel, 1889)  
*labyrinthica* Tendal, 1972  
*plicata* Gooday, 1996

### Family Syringamminidae

- Aschemonella*  
*catenata* (Norman, 1876)

*ramuliformis* Brady, 1884  
*scabra* Brady, 1879  
*Syringamina*  
*fragillissima* Brady, 1883  
*reticulata* Gooday, 1996

### Protista *incertae sedis*

Compiled by Sue Brandt

The species in this list are from genera where the nearest relative is not known. The individual genera are sometimes placed within their own families, orders, classes etc. This list is comprehensive for heterotrophic species, and produced from recent literature.

#### References

- Drebes, G., Kühn, S.F., Gmelch, A. & Schnepf, E. 1996  
*Cryothecomonas aestivalis* sp. Nov., a colourless nanoflagellate feeding on the marine centric diatom *Guinardia delicatula* (Cleve) Hasle *Helgoländer Meeresuntersuchungen*, 50: 497-515
- Entz, G. 1904 Fauna der Kontinentalen Kochsalzwässer Mathematische und Naturwissenschaftliche *Berichte aus Ungarn*, 19, 89-124.
- Fenchel, T., Bernard, C., Esteban, G., Finlay, B.J., Hansen, P.J. & Iversen N. 1995 Microbial diversity and activity in a Danish fjord with anoxic deep water *Ophelia* 43: 45-100
- Griessmann, K. 1913 Über marine Flagellaten. *Archiv. Protistenk.* 32: 1-78
- Kent, W.S. 1880 *A manual of the Infusoria*. (1880-1882) Bogue, London.
- Kühn, S.F., Drebes, G. & Schnepf, E. 1996 Five new species of the nanoflagellate *Pirsonia* in the German Bight, North Sea, feeding on planktonic diatoms. *Helgoländer Meeresuntersuchungen*, 50: 205-222
- Patterson, D.J. & Zöllffel, M. 1991 Heterotrophic flagellates of uncertain taxonomic position In: Patterson, D.J. & Larsen, J. (eds): *The biology of free-living heterotrophic flagellates*. Systematics Association Special Volume, 45, pp 427-475, Clarendon Press, Oxford
- Patterson, D.J., Nygaard, K., Steinberg, G. & Turley, C.M. 1993 Heterotrophic flagellates and other protists associated with oceanic detritus throughout the water column in the mid north Atlantic *J. mar. biol. Ass. U.K.* 73: 67-95
- Pavillard, M.J. 1916 Flagellés nouveaux, épiphytes des Diatomeés pélagiques. *C. r. hebd. Séanc. Acad. Sci., Paris*, 163: 65-68
- Ruinen, J. 1938 Notizen über Salzflagellaten II Über die Vorbereitung der Salzflagellaten *Archiv für Protistenkunde*, 90, 210-258.
- Thomsen, H.A. (ed.) 1992 *Plankton i de indre danske farvande* Miljøministeriet, Miljøstyrelsen, Copenhagen.
- Thomsen, H.A., Buck, K.R., Bolt, P.A. & Garrison, D.L. 1991 Fine structure and biology of *Cryothecomonas* gen. Nov. (Protista *incertae sedis*) from the ice biota *Can. J. Zool.*, 69: 1048-1070
- Tong, S.M. 1997 Heterotrophic flagellates and other protists from Southampton Water, U.K. *Ophelia* 47: 71-131.
- Valkanov, A. 1970 Beitrag zur Kenntnis der Protozoen des Schwarzen Meeres. *Zool. Anz.*, 184: 241-290
- Vørs, N. 1992 Heterotrophic amoebae, flagellates and heliozoa from the Tvärminne area, Gulf of Finland, in 1988-1990 *Ophelia* 36: 1-109
- Vørs, N. 1992 Ultrastructure and autecology of the marine heterotrophic flagellate *Leucocryptos marina* (Braarud) Butcher 1967 (Katablepharidaceae/Kathablepharidae), with a discussion of the genera *Leucocryptos* and *Katablepharis/Kathablepharis*. *Europ. J. Protistol.*, 28: 369-389
- PROTISTA INCERTAE SEDIS**
- Abollifer*  
*prolabens* Vørs, 1992  
*Allantion*
- tachyploon* Sandon, 1924  
*Amphimonas*  
*cuneatus* Namyslovski, 1913  
*divaricans* Kent, 1880  
*Ancyromonas*  
*sigmoides* Kent, 1880  
= *Bodo cephaloporus* Larsen & Patterson, 1990  
*Bordnamonas*  
*tropicana* Larsen & Patterson, 1990  
*Chloraster*  
*agilis* Kent, 1880  
*Cryothecomonas*  
*inermis* Thomsen, Buck, Bolt & Garrison, 1991  
*scybalophora* Thomsen, Buck, Bolt & Garrison, 1991  
*vesiculata* Thomsen, Buck, Bolt & Garrison, 1991  
*aestivalis* Drebes, Kühn & Schnepf, 1996  
*Discocelis*  
*saleuta* Vørs, 1988  
*Ebria*  
*tripartita* (Shumann) Lemmermann, 1899  
*Jakoba*  
*libera* (Ruinen, 1938) Patterson, 1990  
= *Cryptobia libera* Ruinen, 1938  
*Kiitoksia*  
*ystava* Vørs, 1992  
*Luffisphaera*  
*hamatus* Tong, 1997  
*turriiformis* Vørs, 1992  
*cucumiformis* Belcher & Swale, 1975  
*mysurus* Belcher & Swale, 1975  
*Metopion*  
*fluens* Larsen & Patterson, 1990  
*Metromonas*  
*simplex* (Griessmann, 1913) Larsen & Patterson, 1990  
*Ministeria*  
*marisola* Patterson, Nygaard, Steinberg & Turley, 1993  
*vibrans* Tong, 1997  
*Phyllomitus*  
*granulatus* Larsen & Patterson, 1990  
*Pirsonia*  
*guinardiae* Schnepf, Drebes & Elbrächter, 1990  
*verrucosa* Kühn, 1996  
*formosa* Kühn, 1996  
*diadema* Kühn, 1996  
*eucampiae* Kühn, 1996  
*mucosa* Kühn, 1996  
*Postgaardi*  
*mariagerensis* Fenchel, Bernard, Esteban, Finlay, Hansen & Iversen, 1995  
*Quadracilia*  
*rotundata* (Skuja, 1948) Vørs, 1992  
= *Collodictyon sphaericum* Norris, 1964  
= *Tetramitus rotundata* Skuja, 1948  
*Rhizomonas*  
*setigera* (Pavillard, 1916) Patterson, Nygaard, Steinberg & Turley, 1993  
= *Solenicola setigera* Pavillard, 1916  
*Rigidomastix*  
*devoratum* Tong, 1997  
*Telonema*  
*antarctica* Thomsen in Vørs, 1992  
*subtile* Griessmann, 1913  
= *T. subtilis* Griessmann, 1913  
*Tetracilia*  
*paradoxa* Valkanov, 1970  
*Trichomastix*  
*salina* Entz, 1904  
= *T. salinus* Entz, 1904  
*Triflagellum*  
*salinum* Namyslovski, 1913  
*Trimastix*  
*marina* Kent, 1880

## MYXOZOA

Compiled by Egil Karlsbakk

Myxozoa are multicellular but microscopic parasites of vertebrates (mainly fishes, but some amphibian and chelonian hosts are known) and invertebrates (mainly annelids, and mainly oligochaeta). Known life cycles describe sporogony in a vertebrate host producing myxospores. These infect an oligochaete or polychaete in which a different type of sporogony produces actinospores. A deviating myxozoan group also produce spores in freshwater bryozoans.

The list is based on an unpublished list, compiled by E. Karlsbakk, based on literature search and the Aquatic Sciences and Fisheries Abstracts. Almost exclusively original species descriptions have been used as the basis for species information. The preliminary list was then checked against other lists or sources: Gurley (1894), Thélohan (1895), Labbé (1899), Auerbach (1910), Kudo (1920), Shulman (1962), Shulman (1966), Naidenova *et al.* (1975), Donetz and Shulman (1984), Lom and Dyková (1992) and others. A total of 230 species are listed as valid, in addition, some important synonyms are included. It is likely that the actual number of species is much higher, since many fish species have never been examined. Also, many old myxozoan species described from several unrelated hosts will likely turn out to be complexes of sibling species (e.g. *Myxidium oviforme*).

The classification used is based on Lom and Dyková (1992). However, it differs in that; (a) the recent genus *Polysporoplasma* Sitjá-Bobadilla & Alvarez-Pellitero, 1995 is placed in family Sphaerosporidae and seems closely related to *Sphaerospora* Thélohan, 1892, (b) Genus *Paramyxoproteus* Wierzbicka, 1986 is considered as a synonym of *Schulmania* Kovaleva, Zubchenko & Krasin, 1983, (c) *P. reinhardtii* Wierzbicka, 1986 is a synonym of *S. quadrilobata* Kovaleva, Zubchenko & Krasin, 1983. The valid binomen for *Sphaerospora caudata* Parisi, 1910 is considered to be *Hoferellus caudatus* (Parisi, 1910) (large polysporic plasmodia, spore shape, posterior filaments).

Hosts are listed as valid genus or family of type host, and then other families or simply "other fishes" when the hosts are many and unrelated. When type hosts were not designated in the original description, the first listed is considered the type-host. Only the geographic distribution in the ERMS area is considered. However, several of the myxozoan species in the area are recorded also from, for instance, Australia and New Zealand.

## References

- Auerbach, M. 1910. *Die Cnidosporidien (Myxosporidien, Actinomyxidien, Microsporidien). Eine Monographische Studie.* Leipzig: Werner Klinkhardt. 261 pp.
- Donetz, E.S. & Shulman, S.S. 1984. 1984. Phylum cnidosporidians - Cnidosporidia Doflein, 1901, emend. Shulman & Podlipaev, 1980. In: *Keys to the parasites of freshwater fishes in the USSR fauna. Vol. 1. Parasitic protozoa*, pp. 88-251. S.S. Shulman, editor. Leningrad: Nauka. (in Russian)
- Gurley, R.R. 1894. Myxosporidia, or psorosperms of fishes, and the epidemics produced by them. Report to the U.S. Commissioner of Fish and Fisheries for 1892. 1892: 65-304.
- Kudo, R. 1920. Studies on Myxosporidia. A synopsis of genera and species of Myxosporidia. *Illinois Biological Monographs* 5: 239-503.
- Labbé, A. 1899. *Sporozoa.* Das Tierreich. Vol. 5. Berlin: Deutsche Zool. Gesellsch. 180 pp.
- Lom, J. & Dyková, I. 1992. *Protozoan parasites of fishes.* Developments in Aquaculture and Fisheries Science, Vol. 26. Amsterdam: Elsevier. 315 pp.
- Naidenova, N.N., S.S. Shulman and Z.S. Donetz. 1975. Class cnidosporidians - Cnidosporidia Doflein, 1901, emend. Shulman, 1967. In: *Identification of the parasites of vertebrates in the Black- and Azov Seas*, p. 20-50. A.V. Gaevskaya *et al.*, editors. : Kiev: Akademiya Nauk Ukrainskoj SSR, "Naukova Dumka". (in Russian)
- Shulman, S.S. 1962. Order Myxosporidia Bütschli, 1881. Slime sporozoans. In: *Key to parasites of freshwater fish of the U.S.S.R.*, p. 48-130. I.E. Bykhovskaya-Pavlovskaya *et al.*, editors. Moscow-Leningrad: Izdatel'stvo Akademiya Nauk SSSR. (in Russian)
- Shulman, S.S. 1966. *Myxosporidia of the USSR* Moscow: Akademiya Nauk SSSR, Zoologicheskii Institut. Nauka. 504 pp. (in Russian)
- Thélohan, P. 1895. Recherches sur les Myxosporidies. *Bulletin scientifique de la France & de la Belgique* 5: 100-394.
- Bibliography**
1. Auerbach, M. 1907. Weitere Mitteilungen über *Myxobolus aeglefini* Auerb. *Zool. Anz.* 31: 115-119.
  2. Auerbach, M. 1909. Bemerkungen über Myxosporidien. *Zool. Anz.* 34: 65-82.
  3. Auerbach, M. 1909. Biologische und morphologische Bemerkungen über Myxosporidien. *Zool. Anz.* 35: 57-63.
  4. Auerbach, M. 1910. Cnidosporidienstudien. *Zool. Anz.* 35: 767-777.
  5. Averintzev, S. 1908. Studien über parasitische Protozoen. I-VII. *Trav. Soc. Imp. Nat. St-Petersburg* 28: 1-139. (in Russian)
  6. Bahri, S. and A. Marques. 1996. Myxosporean parasites of the genus *Myxobolus* from *Mugil cephalus* in Ichkeul lagoon, Tunisia: description of two new species. *Dis. Aquat. Org.* 27: 115-122.
  7. Bakay, Y.I. and M.A. Grudnev. 1998. New species of Myxosporidia (Cnidospora: Myxosporia) in redfishes of the North Atlantic. *Parazitologiya* 32: 372-375. (in Russian)
  8. Basikalova, A.Y. 1932. Contribution to the parasitology of Murman fishes. *Sbornik nauchno-promyslovykh rabot na Murmane.* Snabtekhizdat, Moscow. p. 136-153. (in Russian)
  9. Canning, E.U., A. Curry, C.L. Anderson and B. Okamura. 1999. Ultrastructure of *Myxidium trachinorum* sp. nov. from the gallbladder of the lesser weever fish *Echiichthys vipera*. *Parasitol. Res.* 85: 910-919.
  10. Davies, A.J. 1985. *Zschokkella russelli* Tripathi (Myxozoa: Myxosporia) from five-bearded rockling, *Ciliata mustela* L., (Teleostei: Gadidae) in Wales. *J. Fish Dis.* 8: 299-308.
  11. Diamant, A. and I. Paperna. 1992. *Zschokkella icterica* sp. nov. (Myxozoa, Myxosporia), a pathogen of wild rabbitfish *Siganus luridus* (Ruppell, 1829) from the Red Sea. *Europ. J. Protistol.* 28: 71-78.
  12. Diamant, A., J. Lom and I. Dyková. 1994. *Myxidium leei* n. sp., a pathogenic myxosporean of cultured sea bream *Sparus aurata*. *Dis. Aquat. Org.* 20: 137-141.
  13. Doflein, F. 1898. Studien zur Naturgeschichte der Protozoen III. *Zool. Jahrb. Abt. Anatomie* 11: 281-350.
  14. Dunkerly, J.S. 1921. Fish Myxosporidia from Plymouth. *Parasitology* 12: 328-333.
  15. Gaevskaya, A.V. and A.A. Kovaleva 1984. Materials on the myxosporidian fauna of the Celtic Sea fishes. *Vestn. Zool.* 1984: 3-7. (in Russian)
  16. Gaevskaya, A.V. and A.A. Kovaleva. 1979. New and rarely occurring Myxosporidia species from the Celtic Sea fishes. *Parazitologiya* 13: 159-165. (in Russian)
  17. Gaevskaya, A.V. and A.A. Kovaleva. 1980. New species of giant myxosporidians from the Atlantic bathypelagic fishes. *Zool. Zh.* 59: 942-944. (in Russian)
  18. Gaevskaya, A.V. and A.A. Kovaleva. 1984. Addition to the Myxosporidia fauna (Protozoa: Myxosporidia) of

- fishes of the Northeast Atlantic. *Gidrobiol. Zh.* 1984. 20(3): 49-53 (in Russian) (Transl. in: *Hydrobiol. J.* 20 (4): 49-53.)
19. Gaevskaya, A.V., A.A. Kovaleva and B.A. Umnova. 1980. *Davisia amoena* sp. n. (Myxosporidia, Sinuolineidae), a parasite of fishes of the family pleuronectidae from north-western Atlantic. *Parazitologiya* 14: 276-279. (in Russian)
  20. Georgévitch, J. 1916. Note sur les myxosporidies des poissons de la baie de Villefranche & de Monaco. *Bull. Inst. Oceanogr.* (322): 1-7.
  21. Georgévitch, J. 1916. Note sur les Myxosporidies recueillies a Roscoff. *Bull. Soc. Zool. France.* 41: 86-95.
  22. Georgévitch, J. 1917. Esquisses protistologiques. *Bull. Inst. Oceanogr.* (328): 1-12.
  23. Georgévitch, J. 1917. Recherches sur le développement de *Ceratomyxa herouardi* Georgév. *Arch. Zool. Exp. Gen.* 56: 375-399.
  24. Georgévitch, J. 1926. Protistologica III. Sur la *Coccomyxa* de la sardine. *Arch. Zool. Exp. Gen.* 65(3): 57-63.
  25. Georgévitch, J. 1929. Recherches sur *Ceratomyxa maenae* nov. spec. *Arch. Protistenkd.* 65: 106-123.
  26. Gurley, R.R. 1894. Myxosporidia, or psorosperms of fishes, and the epidemics produced by them. *Rep. U.S. Comm. Fish Fisheries* for 1892. 1892: 65-304.
  27. Holliman, A. 1994. Sea trout, *Salmo trutta*, a new host for the myxosporean *Kudoa thyrsites* (Gilchrist)? *Vet. Rec.* 134: 524-525.
  28. Iskov, M.P. and A.K. Karataev. 1984. New species of myxosporidian from Black Sea scad. *Vestn. Zool.* 1984(4): 77-78. (in Russian)
  29. Kabata, Z. 1960. On two myxosporidian parasites of marine fishes, including one new species (*Ceratomyxa tenuispora*). *Ann. Mag. Nat. Hist.* 29: 305-308.
  30. Kabata, Z. 1962. Five new species of Myxosporidia from marine fishes. *Parasitology* 52: 177-186.
  31. Karataev, A.K. 1983. A new Myxosporidia species from the Black Sea broad-nosed pipefish. *Vestn. Zool.* 1983(4): 80-81. (in Russian)
  32. Karataev, A.K. and M.P. Iskov. 1984. New Myxosporidia species from Black Sea sand smelt *Atherina mochon pontica*. *Vestn. Zool.* 1984(1): 59-60. (in Russian)
  33. Kovaleva, A.A. 1988. Myxosporidia of the genus *Chloromyxum* (Cnidosporea, Myxosporidia) of cartilaginous fishes from the Atlantic coast of Africa. *Parazitologiya* 22: 384-388. (in Russian)
  34. Kovaleva, A.A. and A.V. Gaevskaya. 1979. Two new species of Myxosporidia of the genus *Myxoproteus* from the Celtic Sea fishes. *Parazitologiya* 13: 437-439. (in Russian)
  35. Kovaleva, A.A. and A.V. Gaevskaya. 1981. On new findings of myxosporidia of the genus *Parvicapsula* in the Atlantic fishes. *Zool. Zh.* 60: 771-773. (in Russian)
  36. Kovaleva, A.A. and A.V. Gaevskaya. 1988. Myxosporidia (Protozoa, Myxosporidia) of *Beryx splendens* from the Atlantic ocean. *Parazitologiya* 22: 250-254. (in Russian)
  37. Kovaleva, A.A. and A.V. Zubchenko. 1984. New information on the North Atlantic myxosporidia fauna. *Parazitologiya* 18: 484-487. (in Russian)
  38. Kovaleva, A.A., A.V. Zubchenko and V.K. Krasin. 1983. Foundation of a new myxosporidian family (Protozoa, Myxosporidia) with a description of two new genera. *Parazitologiya* 17: 195-202. (in Russian)
  39. Kovaleva, A.A., S.S. Shulman and V.N. Jakovlev. 1979. Myxosporidians of the genus *Kudoa* (Myxosporidia, Multivalvulea) from the Atlantic Ocean basin. *Trudy Zool. Inst. Akad. Nauk. SSSR* 78: 42-64. (in Russian)
  40. Kovaleva, A.A., Z.S. Donetz and M.G. Kolesnikova. 1989. New Myxosporidia species (Cnidosporea) from the Black Sea fishes. *Vestn. Zool.* 1989(5): 75-79. (in Russian)
  41. Labbé, A. 1899. Sporozoa. In: *Das Tierreich*. Vol. 5., Berlin: Deutsche Zool. Gesellsch. 180 p..
  42. Levsen, A. 1990. *Some parasites of flatfish (Pleuronectiformes) from the west coast of Norway*. Cand. Scient. thesis, University of Bergen. 102 p.
  43. Leydig, F. 1851. Über Psorospermien und Gregarinen. *Arch. Anat. Physiol.* 1851: 221-234.
  44. Lom, J., E.R. Noble and M. Laird. 1975. Myxosporidia from the deep-sea fish, *Macrourus berglax*, off Newfoundland and Iceland. *Folia Parasitol.* 22: 105-109.
  45. Lom, J., I. Dyková and S. Lhotáková. 1983. *Kudoa lunata* n. sp. (Myxozoa, Myxosporidia) and notes on the nature of muscular "cysts" of the genus *Kudoa*. *Arch. Protistenkd.* 127: 387-397.
  46. Lubat, V., B.M. Radujkovic, A. Marques and G. Bouix. 1989. Parasites des poissons marins du Montenegro: Myxosporidies. *Acta Adriatica* 30: 31-50.
  47. MacKenzie, K. 1983. Parasites as biological tags in fish population studies. *Adv. Appl. Biol.* 7: 251-331.
  48. Moser, M. and E.R. Noble. 1977. Three genera of myxosporidia (Protozoa) in macrourid fishes. *Int. J. Parasitol.* 7: 93-96.
  49. Myklebust, C.F. 1999. *Parasites of European hake (Merluccius merluccius (L.)). Potential pathogens in future hake culture?* Cand. Scient. thesis, University of Bergen. 81 p. (in Norwegian)
  50. Naidenova, N.N. 1968. *Ortholinea gobiopsis* n. sp. (Myxosporidia, Bivalvulea) from *Gobius ophiocephalus* in the Black Sea. *Biologiya Morya*, Kiev 14: 15-18. (in Russian)
  51. Naidenova, N.N. 1970. Parasite fauna of fishes in the family Gobiidae in the Azov Sea. *Biologiya Morya*, Kiev 20: 84-113. (in Russian)
  52. Naidenova, N.N. and W.E. Zaika. 1969. Two new species of Protozoa from the fishes of the Black Sea. *Parazitologiya* 3: 97-101. (in Russian)
  53. Naidenova, N.N., S.S. Shulman and Z.S. Donetz. 1975. Class cnidosporidians - Cnidosporea Doflein, 1901, emend. Shulman, 1967. In: *Identification of the parasites of vertebrates in the Black- and Azov Seas*, V.N. Gaevskaya et al., editors. Akademiya Nauk Ukrainkoj SSR, "Naukova Dumka": Kiev. p. 20-50. (in Russian)
  54. Naville, A. 1930. Recherches sur la sexualité chez les myxosporidies. *Arch. Protistenkd.* 69: 327-400.
  55. Nemeček, A. 1922. Über *Zschokella rovigensis* spec. nov. *Arch. Protistenkd.* 45: 390-400.
  56. Palmer, R. 1995. *Kudoa* in Ireland. Abstracts book, European Association of Fish Pathologists, Seventh international conference "Diseases of Fish and Shellfish". 1995. p. 132. Palma, Mallorca, Spain: EAFF.
  57. Pampoulie, C. A. Marques, E. Rosecchi, A.J. Crivelli and J.-L. Bouchereau. 1999. A new myxosporean parasite, *Kudoa camarguensis* n. sp., recorded on two goby species (Teleostei: Pisces) in the Rhône delta (Mediterranean Sea, France). *J. Euk. Microbiol.* 46: 304-310.
  58. Parenzan, P. 1966. *Myxobolus mugilis* e *Myxobolus branchialis*, due nuovi Missosporidi parassiti di *Mugil chelo* dello Jonio. *Boll. Soc. Nat. Napoli.* 75: 3-8.
  59. Parisi, B. 1912. Primo contributo alla distribuzione geografica dei Missosporidi in Italia. *Atti Soc. Ital. Sci. Nat. Mus. Civ. Milano* 50: 283-299.
  60. Perard, C. 1928. Sur une maladie du maquereau (*Scomber scomber* L.) due à une Myxosporidie: *Chloromyxum histolyticum* n. sp. *C.R. Acad. Sci. Paris* 186: 108-110.
  61. Petruschewsky, G.K. 1932. Zur Systematik und Cytologie der Myxosporidia aus einigen Fischen des Weißen Meeres. *Arch. Protistenkd.* 78: 543-556.
  62. Pogoreltseva, T.P. 1964. Data for the study of parasitic protozoans of fish in the Black Sea. *Problemy Parazitologii. Trudy Ukr. Resp. Obshch. Parazitol.* 3: 16-29. (in Russian)
  63. Polyanskii, Yu.I. 1955. Parasites of the fish of the Barents Sea. *Izdatelstvo Akademia Nauk SSSR, Moskva* 19 (English translation by Israel program for scientific translations, Jerusalem 1966, 158 pp.)
  64. Priebe, K. 1987. Disseminated degeneration of somatic musculature of a blue ling (*Molva dypterygia*) caused by a *Trilospora* species. *Bull. Eur. Ass. Fish Pathol.* 7: 86-89.
  65. Pulsford, A. and R.A. Matthews. 1982. An ultrastructural study of *Myxobolus exiguus* Thelohan, 1895

- (Myxosporea) from the grey mullet, *Crenimugil labrosus* (Risso). *J. Fish Dis.* 5: 509-526.
66. Schröder, O. 1907. Beiträge zur Entwicklungsgeschichte der Myxosporidien. *Sphaeromyxa sabrazesi* (Laveran & Mesnil). *Arch. Protistenkd.* 9: 359-381.
  67. Schubert, G., V. Sprague and R. Reinboth. 1975. Observations on a new species of *Unicapsula* (Myxosporida) in the fish *Maena smarvis* (L.) by conventional and electronmicroscopy. *Z. Parasitenkd.* 46: 245-252.
  68. Shulman, S.S. 1953. New and poorly studied myxosporidia (Myxosporida, Bivalvulea) from Fishes in the White Sea. *Zool. Zh.* 32: 384-393.
  69. Shulman, S.S. 1966. *Myxosporidia of the USSR*. Moskva: Akademiya Nauk SSSR, Zoologicheskii Institut. Nauka.
  70. Shulman, S.S. and R.E. Shulman-Albova. 1953. *Parasites of Fishes of the White Sea*. Izdatelstvo Akademia Nauk SSSR, Moskva: 198 pp. (in Russian)
  71. Shulman, S.S., A.A. Kovaleva and V.R. Dubina. 1979. New myxosporidians from fishes of the Atlantic coast of Africa. *Parazitologiya* 13: 71-79. (in Russian)
  72. Sitjà-Bobadilla, A. and P. Alvarez-Pellitero. 1990. *Sphaerospora testicularis* sp. nov. (Myxosporea: Sphaerosporidae) in wild and cultured sea bass, *Dicentrarchus labrax* (L.), from the Spanish Mediterranean area. *J. Fish Dis.* 13: 193-203.
  73. Sitjà-Bobadilla, A. and P. Alvarez-Pellitero. 1992. Light and electron microscopic description of *Sphaerospora dicentrarchi* n. sp. (Myxosporea: Sphaerosporidae) from wild and cultured sea bass, *Dicentrarchus labrax* L. *J. Protozool.* 39(2): 273-281.
  74. Sitjà-Bobadilla, A. and P. Alvarez-Pellitero. 1993. Light and electron microscopical description of *Ceratomyxa labracis* n. sp. and a redescription of *C. diplodae* (Myxosporea: Bivalvulida) from wild and cultured Mediterranean sea bass *Dicentrarchus labrax* (L.) (Teleostei: Serranidae). *Syst. Parasitol.* 26: 215-223.
  75. Sitjà-Bobadilla, A. and P. Alvarez-Pellitero. 1993. *Zschokkella mugilis* n. sp. (Myxosporea: Bivalvulida) from mullets (Teleostei: Mugilidae) of Mediterranean waters: light and electron microscopic description. *J. Euk. Microbiol.* 40: 755-764.
  76. Sitjà-Bobadilla, A. and P. Alvarez-Pellitero. 1995. Light and electron microscopic description of *Polysporoplasma* n. g. (Myxosporea: Bivalvulida), *Polysporoplasma sparvis* n. sp. from *Sparus aurata* (L.), and *Polysporoplasma mugilis* n. sp. from *Liza aurata*. *Europ. J. Protistol.* 31: 77-89.
  77. Sitjà-Bobadilla, A., O. Palenzuela and P. Alvarez-Pellitero. 1995. *Ceratomyxa sparosaurati* n. sp. (Myxosporea: Bivalvulida), a new parasite from cultured gilthead seabream (*Sparus aurata* L.) (Teleostei: Sparidae): light and electron microscopic description. *J. Euk. Microbiol.* 42: 529-539.
  78. Stempell, W. 1919. Untersuchungen über *Leptotheca coris* n. sp. und das in dieser schmarotzende *Nosema marionis* Thél. *Arch. Protistenkd.* 40: 113-157.
  79. Thélohan, P. 1895. Recherches sur les Myxosporidies. *Bull. Sci. Fr. Belg.* 5: 100-394.
  80. Théodoridès, J. 1955. Myxosporidies & microsporidies parasites de Poissons marins de Banyuls. *Vie Milieu* 6: 60-66.
  81. Tripathi, Y.R. 1948. Some new myxosporidia from Plymouth with a proposed new classification of the order. *Parasitology* 39: 110-118.
  82. Tuzet, O. and R. Ormières. 1957. *Ceratomyxa anguillae* n. sp. myxosporidie parasite de la vesicule biliaire des anguilles de l'Etang de Thau. *Ann. Parasitol. Hum. Comp.* 32: 189-196.
  83. Vismanis, K., Z. Petrina, R. Eglite, A. Volkova and B. Sable. 1980. Materialien über Parasitenfauna einiger Objekte des Fischfangs im Rigauer Meerbusen. *Zoologijas Muz. Rak. P. Stuckas Latvij. Valsts Univ.* 1980: 1-12. (in Russian)
  84. Wierzbicka, J. 1986. *Paramyxoproteus reinhardti* gen. n. & sp. n. (Bivalvulida, Myxospora), a parasite of *Reinhardtius hippoglossoides* Walbaum, 1792. *Acta Protozool.* 25: 227-234.
  85. Woodcock, H.M., 1903. On myxosporidia in flat-fish. *Rep. Lancashire Sea Fish. Lab.* 12/13: 46-62.
  86. Yoshino, T.P. and E.R. Noble. 1973. Myxosporidia in macrourid fishes of the North Atlantic. *Can. J. Zool.* 51: 745-752.
  87. Yurakhno, M.V. 1993. New data on the fauna of Myxosporidians from fishes of the Black Sea. *Parazitologiya* 27: 320-326. (in Russian)
  88. Yurakhno, V.M. 1988. New data on fish Myxosporea of the Black Sea. *Parazitologiya* 22: 521-523. (in Russian)
  89. Yurakhno, V.M. 1991. New species of Myxosporidia from fishes of the Black Sea. *Parazitologiya* 25: 104-109. (in Russian)
  90. Zaika, V.E. 1966. Fauna of protozoans, parasites of fish in the Black Sea. In: *The helminth fauna of animals in the southern seas*. Naukova Dumka: Kiev. p. 13-31. (in Russian)
  91. Zaika, V.E. 1968. Parasite Protozoa of the Black Sea fishes. *Biol. Morya*, Kiev 14: 41-46. (in Russian)
  92. Zubchenko, A.V. 1981. *Myxidium profundum* Zubtschenko, 1981 (Myxosporidia: Myxidiidae), a new name for *M. noblei* Zubtschenko, 1980. *Parazitologiya* 15: 368. (in Russian)
  93. Zubchenko, A.V. and V.K. Krasin. 1980. Mixosporidia of the genus *Myxidium* in some macrourids from northern Atlantic and Pacific. *Parazitologiya* 14: 168-176. (in Russian)

**PHYLUM MYXOZOA**

**Class Myxosporea**

**Order Bivalvulida**

**Suborder Sphaeromyxina**

**Family Sphaeromyxidae**

<i>Sphaeromyxa</i>	
<i>atherinae</i> Karataev & Iskov, 1984	M
<i>balbianii</i> Thélohan, 1892	A M
<i>gasterostei</i> Georgévitch, 1916	A
<i>hellandi</i> Auerbach, 1909	A
<i>incurvata</i> Doflein, 1898	M
<i>longa</i> Dunkerley, 1921	A
<i>minuta</i> Polyanskii, 1955	A
<i>ovata</i> Dunkerley, 1921	A
<i>sabrazesi</i> Laveran & Mesnil, 1900	A M
<i>sevastopoli</i> Naidenova, 1970	M

**Suborder Variisporina**

**Family Myxidiidae**

<i>Myxidium</i>	
<i>adriaticum</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<i>benthophilii</i> Naidenova, 1970	M
<i>bergense</i> Auerbach, 1909	A
<i>cochleatum</i> Yurakhno, 1991	M
<i>coryphaenoidium</i> Noble, 1966	A
<i>depressum</i> Parisi, 1912	M
<i>euzeti</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<i>gadi</i> Georgévitch, 1916	A M
<i>giganteum</i> Doflein, 1898	M
<i>incurvatum</i> Thélohan, 1892	A M
<i>inflatum</i> Auerbach, 1909	A
<i>intermedium</i> Dunkerly, 1921	A
<i>laticurvum</i> Kabata, 1962	A
= <i>M. trachinorum</i> Canning, Curry, Anderson & Okamura, 1999	
<i>leei</i> Diamant, Lom & Dykova, 1994	M
<i>macrocapsulare</i> Auerbach, 1910	A
<i>melanocetum</i> Noble, 1966	A
<i>melanostigmum</i> Noble, 1966	A
<i>melanostomi</i> Naidenova, 1970	M
<i>obliquelineolatum</i> Gaevskaya & Kovaleva, 1984	A

<i>oviforme</i> Parisi, 1912	A M	<i>hepseti</i> Thélohan, 1895	M
<i>parvum</i> Yurakhno, 1991	M	<i>informis</i> Auerbach, 1910	A M
<i>procerum</i> Auerbach, 1909	A	= <i>Ceratomyxa informis</i> (Auerbach, 1910) of authors	
<i>profundum</i> Zubchenko & Krasin, 1981	A	<i>koyaljovae</i> Bakay & Grudnev, 1998	A
= <i>M. noblei</i> Zubchenko & Krasin, 1980		<i>longipes</i> Auerbach, 1910	A
<i>pulchrum</i> Yurakhno, 1991	M	<i>macroformis</i> Gaevskaya & Kovaleva, 1984	A
<i>scorpii</i> Shulman-Albova, 1950	A	<i>polymorpha</i> Labbé, 1899	M
<i>sphaericum</i> Thélohan, 1895	A M	= <i>L. elongata</i> Thélohan, 1895 part	
<i>virensi</i> Gaevskaya & Kovaleva, 1984	A	<i>quadritaenia</i> Kovaleva & Zubchenko, 1984	A
<b>Zschokkella</b>		<i>renicola</i> Thélohan, 1895	A M
<i>admiranda</i> Yurakhno, 1993	M	<i>scombri</i> Pogoreltzeva, 1964	M
<i>dogieli</i> Pogoreltzeva, 1964	M	<i>simplex</i> Kovaleva & Zubchenko, 1984	
<i>hildae</i> Auerbach, 1909	A	<i>vikrami</i> Tripathi, 1948	A
<i>icterica</i> Diamant & Paperma, 1992	M	<b>Ceratomyxa</b>	
<i>iskovi</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>acanthuri</i> Kpatcha, Diebakate, Faye & Toguebaye, 1996	
<i>kudoï</i> Moser & Noble, 1977	A	<i>allantoidea</i> Gaevskaya & Kovaleva, 1984	A
<i>mugilis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1993	M	<i>anguillae</i> Tuzet & Ormieres, 1957	M
<i>nova</i> Klokacewa, 1914	A M	<i>appendiculata</i> Thélohan, 1892	A M
<i>rovignensis</i> Nemeček, 1922	M	<i>arcuata</i> Thélohan, 1892	A M
<i>russelli</i> Tripathi, 1948	A	<i>artedielli</i> Polyanskii, 1955	A
<i>sturionis</i> Tripathi, 1948	A	<i>auerbachii</i> Kabata, 1962	A
<b>Coccomyxa</b>		<i>beloneae</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<i>morovi</i> Léger & Hesse, 1907	A M	<i>chromis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<b>Family Ortholineidae</b>		<i>coris</i> Georgévitch, 1916	M
<b>Ortholinea</b>		= <i>Leptothecca coris</i> Stempel, 1918	
<i>divergens</i> (Thélohan, 1895)	A M	= <i>Leptothecca macrospora</i> of Kalenscher, 1927	
= <i>Sphaerospora divergens</i> Thélohan, 1895		<i>diplodae</i> Lubat, Radujkovic, Marques & Bouix, 1989	A M
<i>gobiusi</i> Naidenova, 1968	M	<i>drepanopsettae</i> Averintzev, 1908	A
<i>orientalis</i> (Shulman & Shulman-Albova, 1953)	A	<i>dubia</i> Dunkerley, 1921	A
<i>sakinachanumae</i> Ibragimov, 1988		<i>elegans</i> Jameson, 1929	M
<b>Family Sinuolineidae</b>		<i>globulifera</i> Thélohan, 1895	M
<b>Sinuolinea</b>		<i>herouardi</i> Georgévitch, 1916	M
<i>cyclopterina</i> Bazikalova, 1932	A	<i>hopkinsi</i> Jameson, 1929	A
<i>murmanica</i> Bazikalova, 1932	A	<i>inaequalis</i> Doflein, 1898	M
<i>rebae</i> Tripathi, 1948	A M	<i>labracis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1993	A M
<i>schulmani</i> Gaevskaya & Kovaleva, 1979	A	<i>lata</i> Dunkerley, 1921	A
<i>schulmani</i> Karataev & Iskov, 1984	M	<i>linospora</i> Doflein, 1898	M
<i>sinuosa</i> Shulman, 1953	A	<i>longispina</i> Petruschewsk, 1932	A
<b>Davisia</b>		<i>macrospora</i> (Auerbach, 1909)	A
<i>amoena</i> Gaevskaya, Kovaleva & Umnova, 1980	A	= <i>Leptothecca macrospora</i> Auerbach, 1909	
= <i>D. longibrachia</i> of Kabata, 1962 part		<i>maenae</i> Georgévitch, 1929	M
<i>longibrachia</i> Kabata, 1962	A	<i>markewitchi</i> Iskov & Karataev, 1984	M
<i>newfoundlandia</i> Yoshino & Noble, 1973	A	<i>maxima</i> Gaevskaya & Kovaleva, 1980	
<i>ophidioni</i> Zaika, 1966	M	<i>merlangi</i> Zaika, 1966	M
<b>Myxoproteus</b>		<i>orientalis</i> (Dogiel, 1948)	A
<i>ambiguus</i> (Thélohan, 1895)	A M	<i>pallida</i> Thélohan, 1895	M
<i>caudatus</i> Shulman, 1953	A	<i>parva</i> (Thélohan, 1895)	A M
<i>elongatus</i> Shulman, 1953	A	<i>peculiaris</i> Yurakhno, 1991	M
<i>formosus</i> Kovaleva & Gaevskaya, 1979	A	<i>platichthys</i> (Fujita, 1923)	A
<i>irregularis</i> (Kabata, 1962)	A	<i>ramosa</i> Averintzev, 1908	A
= <i>Sphaerospora irregularis</i> Kabata, 1962		= <i>C. ramosa</i> Awerintzev, 1907 ( <i>nomen nudum</i> )	
<i>meridionalis</i> Evdokimova, 1977	A	<i>reticulata</i> Thélohan, 1895	M
= <i>Conispora renalis</i> Sankurathri, 1977		<i>scorpaenarum</i> Labbé, 1899	M
= <i>M. meridionalis</i> of authors		<i>sparusaurati</i> Sitjá-Bobadilla, Palenzuela & Alvarez-Pellitero, 1995	A M
= <i>M. renalis</i> (Sankurathri, 1977)		<i>sphaerulosa</i> Thélohan, 1892	A M
<i>scoleciformis</i> Kovaleva & Gaevskaya, 1979	A	<i>tenuispora</i> Kabata, 1960	A
<b>Bipectera</b>		= <i>C. magna</i> Gaevskaya & Kovaleva, 1980	
<i>admiranda</i> Kovaleva, Zubchenko & Krasin, 1983		<i>trichiuri</i> Kpatcha, Diebakate, Faye & Toguebaye, 1996	
<b>Schulmania</b>		<i>truncata</i> Thélohan, 1895	A M
<i>aenigmatosa</i> Kovaleva, Zubchenko & Krasin, 1983		<b>Family Sphaerosporidae</b>	
<i>ovale</i> Kovaleva, Zubchenko & Krasin, 1983		<b>Sphaerospora</b>	
<i>quadriolobata</i> Kovaleva, Zubchenko & Krasin, 1983	A	<i>brevis</i> (Polyanskii, 1955)	A
= <i>Paramyxoproteus reinhardti</i> Wierzbicka, 1986		= <i>Leptothecca brevis</i> (Polyanskii, 1955)	
<b>Fabespora</b>		= <i>Myxoproteus brevis</i> Polyanskii, 1955	
<i>nana</i> Naidenova & Zaika, 1969	M	<i>caspiolosae</i> (Dogel, 1939)	M
<b>Family Ceratomyxidae</b>		<i>dicentrarchi</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1992	A M
<b>Leptothecca</b>		<i>platessae</i> Woodcock, 1903	A
<i>adeli</i> Bakay & Grudnev, 1998	A	<i>rostrata</i> Thélohan, 1895	A M
<i>agilis</i> (Thélohan, 1892)	A M	<i>testicularis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1990	M
= <i>Ceratomyxa agilis</i> Thélohan, 1892		<b>Polysporoplasma</b>	
<i>chromis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M	<i>mugilis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1995	M
<i>coelorrhyncha</i> Yoshino & Noble, 1973	A	<i>sparis</i> Sitjá-Bobadilla & Alvarez-Pellitero, 1995	A M
= <i>L. coelorrhynchus</i> of authors			
<i>elongata</i> Thélohan, 1895	A M		

<i>Hoferellus</i>		<i>improvisus</i> Izyumova in Shulman, 1966	M
<i>caudatus</i> (Parisi, 1910)	A M	<i>merlucii</i> (Perugia, 1891)	M
= <i>Mitraspora caudata</i> (Parisi, 1910)		<i>muelleri</i> Bütschli, 1882	A M
= <i>Sphaerospora caudata</i> Parisi, 1910		= <i>M. mülleri</i>	
<i>Myxobilatus</i>		<i>mugauratus</i> Landsberg & Lom, 1991	M
<i>convexum</i> Yurakhno, 1991	M	= <i>M. mugilis</i> Pogoreltseva, 1964	
<i>platessae</i> (Bazikalova, 1932)	A M	<i>mugchelo</i> Landsberg & Lom, 1991	M
<i>Palliatius</i>		= <i>M. mugilis</i> Parenzan, 1966	
<i>indecorus</i> Shulman, Kovaleva & Dubina, 1979	A	<i>mugilis</i> (Perugia, 1891)	M
<i>mirabilis</i> Shulman, Kovaleva & Dubina, 1979	A	<i>parenzani</i> Landsberg & Lom, 1991	M
<b>Family Chloromyxidae</b>		= <i>M. branchialis</i> Parenzan, 1966	
<i>Chloromyxum</i>		<i>parvus</i> Shulman, 1962	M
<i>dogieli</i> Kovaleva, 1988	A	<i>petruschewskii</i> Zhukov, 1964	A
<i>kotorensis</i> Lubat, Radujkovic, Marques & Bouix, 1989	M	<i>raibauti</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997	
<i>leydigi</i> Mingazzini, 1890	A M	<i>spinacurvatura</i> Maeno, Sorimachi, Ogawa & Egusa, 1990	M
<i>osmanovi</i> Karataev, 1983	M	<i>Thelohanellus</i>	
<i>ovatum</i> Jameson, 1929	M	<i>pyriformis</i> (Thélohan, 1892)	
<i>partistriatus</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>Heneguya</i>	
<i>psetti</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>brachideuteri</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>schulmani</i> Kovaleva, 1988	A M	<i>kayarensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>striatellus</i> Kovaleva, 1988	A	<i>mbourensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>trachuri</i> Iskov & Karataev, 1984	M	<i>neapolitana</i> Parisi, 1912	M
<b>Family Auerbaehiidae</b>		<i>ouakamensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>Auerbachia</i>		<i>priacanthi</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>pulchra</i> Lom, Noble & Laird, 1975	A	<i>symphodae</i> Lubat, Radujkovic, Marques & Bouix, 1989	M
<b>Family Alatasporidae</b>		<i>yoffensis</i> Kpatcha, Faye, Diebakate, Fall & Toguebaye, 1997	
<i>Alataspora</i>		<b>Order Multivalvulida</b>	
<i>africana</i> Shulman, Kovaleva & Dubina, 1979	A	<b>Family Trilosporidae</b>	
<i>caproi</i> Gaevskaya & Kovaleva, 1984	A	<i>Trilospora</i>	
<i>contrariocapsularia</i> Shulman, Kovaleva & Dubina, 1979	A	<i>minuta</i> Kovaleva & Zubchenko, 1984	A
<i>lepidum</i> Gaevskaya & Kovaleva, 1979	A	<i>muscularis</i> Priebe, 1987	A
<i>serenum</i> Gaevskaya & Kovaleva, 1979	A	<i>Unicapsula</i>	
<i>solomoni</i> Yurakhno, 1988	M	<i>pfugfelderi</i> Schuberg, Sprague & Reinboth, 1975	M
<i>tetricum</i> Gaevskaya & Kovaleva, 1979	A	<b>Family Kudoidae</b>	
<i>Pseudalataspora</i>		<i>Kudoa</i>	
<i>berysi</i> Kovaleva & Gaevskaya, 1988	A	<i>camarguensis</i> Pampoulie, Marques, Crivelli & Bouchereau, 1999	A M
<i>pontica</i> Kovaleva, Donetz & Kolesnikova, 1989	M	<i>clupeidae</i> (Hahn, 1917)	A
<i>sebastei</i> Bakay & Grudnev, 1998	A	= <i>Chloromyxum clupeidae</i> Hahn, 1917	
<i>umbraculiformis</i> Gaevskaya & Kovaleva, 1984	A	= <i>Chloromyxum</i> sp. Auerbach, 1910	
<b>Family Parvicapsulidae</b>		<i>histolytica</i> (Pérard, 1928)	A
<i>Parvicapsula</i>		= <i>Chloromyxum histolyticum</i> Pérard, 1928	
<i>asymmetrica</i> Shulman, 1953	A	<i>insolita</i> Shulman & Kovaleva in Kovaleva, Shulman & Yakovlev, 1979	A
<i>schulmani</i> Kovaleva & Gaevskaya, 1981	A	<i>kabatai</i> Shulman & Kovaleva in Kovaleva, Shulman & Yakovlev, 1979	A
<i>unicornis</i> Kabata, 1962	A	<i>lunata</i> Lom, Dyková & Lhotákova, 1983	M
<i>Neoparvicapsula</i>		<i>nova</i> Naidenova, 1975	A M
<i>ovalis</i> Gaevskaya, Kovaleva & Shulman, 1982	A	= <i>K. quadratum</i> (Thélohan, 1895) of Naidenova, 1970	
<b>Suborder Platysporina</b>		<i>quadratum</i> (Thélohan, 1895)	A M
<b>Family Myxobolidae</b>		<i>stellula</i> Yurakhno, 1991	M
<i>Myxobolus</i>		<i>thyrsites</i> (Gilchrist, 1924)	A
<i>aeglefini</i> Auerbach, 1906	A		
= <i>M. esmarkii</i> Woodcock in Johnstone & Woodcock, 1906			
= <i>M. lairdi</i> Moser & Noble, 1977			
<i>asymmetricus</i> (Parisi, 1912)	M		
<i>bizerti</i> Bahri & Marques, 1996	M		
<i>branchialis</i> (Markewitsch, 1932)	A M		
= <i>Lentospora branchialis</i> Markewitsch, 1932			
= <i>Myxosoma branchialis</i> (Markewitsch, 1932)			
<i>episquamalis</i> Egusa, Maeno & Sorimachi, 1990	A M		
= <i>M. exiguus</i> Théloha, 1895 of Bahri & Marques, 1995			
= <i>M. sp.</i> Menezes, 1984			
= <i>M. sp.</i> Overstreet & Howse, 1977			
<i>exiguus</i> Thélohan, 1895	A M		
= <i>Myxosporidium mugilis</i> Perugia, 1891			
<i>gobii</i> Naidenova, 1975	M		
= <i>M. naidenovae</i> Shulman, 1984			
<i>goreensis</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997			
<i>hamensis</i> Fall, Kpatcha, Diebakate, Faye & Toguebaye, 1997			
<i>ichkeulensis</i> Bahri & Marques, 1996	M		

## PORIFERA

Compiled by R.W.M. van Soest

Data consist of a species name considered valid or status unknown, followed by author and year of erection. Obvious synonyms (based on general consensus of past authors) are omitted, but all doubtful or contested cases are included. No subsequent records or distribution data are given. The entries are in most cases not recently validated, so are based on opinions of previous authors or experience of the present list author. Care should be taken when using these entries for other purposes than simple reference data. There is no guarantee for completeness of the species list. The system followed here is that of the most recent insights in the higher taxa classification. A project in process of near completion is the Systema Porifera initiative (editors J.N.A. Hooper & R.W.M. van Soest). This will result in a 25 author collective revision of all Porifera taxa above the species level, including keys to their identification. Until this volume appears, the present list remains tentative as far as classification and the use of genus and family names is concerned.

N. Boury-Esnault assisted in the compilation of the Calcarea.

### References

- Ackers, R.G.A., Moss, D. & Picton, B.E. 1992. *Sponges of the British Isles ('Sponge V'), a colour guide and working document*. Marine Conservation Society: 1-175.
- Amdt, W. 1935. Porifera (systematischer Teil). IIIa. In: Grimpe, & G. & E. Wagler, (eds.). *Die Tierwelt der Nord- und Ostsee*: 1-140.
- Bergquist, P.R. 1978. *Sponges*. Hutchinson University Press. London: 1-268, pls. 1-12.
- Borojévic, C., Cabioch, L. & C.Lévi, 1968. *Inventaire de la faune marine de Roscoff. Spongiaires*: 1-44 (Roscoff, Station Biologique).
- Boury-Esnault, N. & Lopes, T. 1985. Les Démosponges littorales de l'archipel des Açores. *Annales de l'Institut Océanographique de Monaco* 61(2): 149-225.
- Boury-Esnault, N., Pansini, M. & Uriz, M.J. 1994. Spongiaires bathyaux de la mer d'Alboran et du golfe ibéro-marocain. *Mémoires du Muséum national d'Histoire naturelle* 160 (Zoologie): 1-174.
- Bowerbank, J.S. 1864, 1866, 1874, 1882. *A monograph of the British Spongiadae* I, II, III, and IV. Ray Society, London.
- Burton, M. 1930. Norwegian sponges from the Norman collection. *Proceedings of the Zoological Society of London* 1930(2): 487-546, pls. 1-2.
- Cabioch, L. 1968. Contribution à la connaissance de la faune des spongiaires de la Manche occidentale. Démosponges de la région de Roscoff. *Cahiers de Biologie marine* 9: 211-246.
- Koltun, V.M. 1959. *[The cornacuspongida of the northern and far eastern seas of the USSR]. [Keys to the fauna of the USSR]*, Moscow, Leningrad, Akademia Nauk SSSR: 1-236, pls 1-43. (in Russian).
- Koltun, V.M. 1966. *[Tetraxonid sponges of the northern and far eastern seas of the USSR. (Order Tetraxonida)]. [Keys to the fauna of the USSR]*, 90: 1-111, 38 pls. (in Russian)
- Lévi, C. 1973. Systématique de la classe de Demospongia (Démosponges). *Traité de Zoologie* 3(1): 577-631.
- Lundbeck, W. 1902, 1905, 1910. . Homorrhaphidae, Heterorrhaphidae, Desmacionidae. *Danish Ingolf Expedition* 6(1): 1-108, 6(2):1-219, 6(3):1-124.
- Pulitzer-Finali, G. 1983. A collection of Mediterranean Demospongiae (Porifera) with, in appendix, a list of the Demospongiae hitherto recorded from the Mediterranean sea. *Annali del Museo Civico di Storia Naturale di Genova* 84: 445-621.
- Sarà, M. 1972. Guida ai Poriferi della Fauna Italiana. *Quaderni della Civica Stazione Idrobiologica di Milano* 3-4: 53-97.
- Soest, R.W.M. Van, Picton, B.E. & Morrow, C. 1999. *Sponges of the North East Atlantic*. CD-ROM ETI World Biodiversity Series, Amsterdam.
- Topsent, E. 1894, 1895, 1900. Étude monographique des Spongiaires de France. I. Tetractinellida. II. Carnosa. III. Hadromerida. *Arch. Zool. exp. gén.*, (3) 2: 259-400, (3)3: 493-590, (3)8:1-331.
- Topsent, E. 1892, 1904, 1928. Contribution à l'étude des Spongiaires de l'Atlantique Nord. Spongiaires des Açores. Spongiaires de l'Atlantique et de la Méditerranée provenant des croisières du Prince Albert 1er de Monaco. *Résultats des Campagnes scientifiques du Prince de Monaco* 2: 1-165, 25: 1-280, 74: 1-376.
- Vacelet, J. 1969. Eponges de la roche du large et de l'étage bathyal de Méditerranée (récoltées de la soucoupe plongeante cousteau et dragages). *Mémoires du Muséum national d'Histoire naturelle* (A, Zoologie) 59(2): 146-220.
- Vosmaer, G.C.J. 1933-35. The sponges of the Bay of Naples. *Porifera Incalcarea. Capita Zoologica* 5: 457-848.

## PHYLUM PORIFERA

### Class Demospongiae

#### Subclass Homoscleromorpha

##### Order Homosclerophorida

###### Family Plakinidae

###### Corticium

- bowerbanki* Sara, 1960  
*candelabrum* Schmidt, 1862  
*reductum* Pulitzer-Finali, 1983  
*topsentii* Pouliquen, 1972

###### Octavella

- galangai* Tuzet & Paris, 1963

###### Oscarella

- lobularis* (Schmidt, 1862)  
 = *Halisarca lobularis*

###### Placinolopha

- moncharmonti* (Sarà, 1960)  
 = *Diactinolopha moncharmonti*

###### Plakina

- brachylopha* Topsent, 1928  
*dilopha* Schulze, 1880  
*monolopha* Schulze, 1880  
*trilopha* Schulze, 1880

###### Plakinastrella

- copiosa* Schulze, 1880  
*mixta* Maldonado, 1992  
*oxeata* Topsent, 1904  
*trunculifera* Topsent, 1928

###### Plakortis

- simplex* Schulze, 1880  
*Pseudocorticium jarrei* Boury-Esnault *et al.*, 1995

#### Subclass Tetractinomorpha

##### Order Astrophorida

###### Family Ancorinidae

###### Ancorina

- cerebrum* Schmidt, 1862  
*radix* (Marenzeller, 1889)  
*verruca* Schmidt, 1862  
*wageneri* (Schmidt, 1862)  
 = *Stelletta wageneri*

###### Calthropella

- geodioides* (Carter, 1876)  
 = *Pachastrella geodioides inopinata* Pulitzer-Finali, 1983  
*pathologica* (Schmidt, 1868)  
*recondita* Pulitzer-Finali, 1972  
*simplex* Sollas, 1888  
*simplex* subsp. *durissima* Topsent, 1892  
*stelligera* (Schmidt, 1868)  
 = *Corticium stelligera*

*Dercitancorina*  
*lesinensis* (Lendenfeld, 1894)  
*Dragmastra*  
*normani* (Sollas, 1880)  
 = *Stelletta normani*  
*normani* subsp. *rhaphiophora* (Hentschel, 1929)

*Holoxea*  
*furtiva* Topsent, 1892

*Penares*  
*candidata* (Schmidt, 1868)  
*helleri* (Schmidt, 1864)  
 = *Stelletta helleri*  
*sclerobesa* Topsent, 1904

*Stelletta*  
*addita* (Topsent, 1938)  
*aspera* Carter, 1871  
*boglicii* Schmidt, 1862  
*carbonaria* Schmidt, 1880  
*collingsi* (Bowerbank, 1866)  
*defensa* Pulitzer-Finali, 1983  
*dichoclada* Pulitzer-Finali, 1983  
*dorsigera* Schmidt, 1862  
*grubii* Schmidt, 1862  
*hispidata* (Buccich, 1886)  
 = *Ancorina hispidata*  
*(Pilochochrota) inermis* Topsent, 1904  
*lactea* Carter, 1871  
*mediterranea* (Topsent, 1893)  
*pachastrelloides* Carter, 1876  
*pumex* (Nardo, 1847)  
*rhaphidiophora* Hentschel, 1929  
*simplicissima* (Schmidt, 1868)  
 = *Ancorina simplicissima*  
*stellata* Topsent, 1893  
*stellata* subsp. *adriatica* Sara, 1960  
*tuberosa* (Topsent, 1892)  
 = *Astrella tuberosa*  
*(Pilochochrota) ventricosa* Topsent, 1904

*Stryphnus*  
*fortis* (Vosmaer, 1885)  
 = *Stelletta fortis*  
*mucronatus* (Schmidt, 1868)  
 = *Stelletta mucronatus*  
*niger* (Carter, 1871)  
 = *Dercitus niger*  
*ponderosus* (Bowerbank, 1866)  
 = *Ecionemia ponderosus*  
*ponderosus* subsp. *rudis* Sollas, 1888

#### Family Pachastrellidae

*Characella*  
*tripodaria* (Schmidt, 1868)

*Dercitus*  
*abyssi* (Carter, 1876)  
 = *Corticium abyssi*  
*plicatus* (Schmidt, 1868)  
*bucklandi* (Bowerbank, 1866)  
 = *Hymeniacion bucklandi*

*Nethea*  
*dissimilis* Sara, 1959

*Pachastrella*  
*abyssi* Schmidt, 1870  
*debilis* Topsent, 1892  
*echinorhabda* Pulitzer-Finali, 1972  
*intexta* Carter, 1876  
*monilifera* Schmidt, 1868  
*ovisternata* Von Lendenfeld, 1897  
*stylifera* Von Lendenfeld, 1897

*Poecillastra*  
*compressa* (Bowerbank, 1866)  
 = *Ecionemia compressa*  
*amygdaloides* (Carter, 1876)  
 = *Pachastrella amygdaloides*  
*compressa* (Bowerbank, 1866)  
*crassiuscula* Sollas, 1888  
*cumana* Vosmaer, 1894

*fragilis* Vosmaer, 1894  
*pachastrelloides* (Carter, 1874)  
*rudiastra* Pulitzer-Finali, 1983  
*saxicola* (Topsent, 1892)  
 = *Characella saxicola*  
*scabra* (Schmidt, 1868)  
*sollasi* (Topsent, 1892)  
*symbiotica* Topsent, 1904  
*Sphinctrella (=Vulcanella)*  
*aberrans* Maldonado & Uriz, 1996  
*annulata* Schmidt, 1870  
*armata* (Hanitsch, 1895)  
 = *Poecillastra armata*  
*cribriifera* Sollas, 1888  
*gracilis* Sollas, 1888  
*horrida* Schmidt, 1870  
*linaresi* Ferrer-Hernandez, 1914  
*ornata* Sollas, 1888  
*verruculosa* Pulitzer-Finali, 1983  
*Triptolemus*  
*simplex* Sara, 1959

#### Family Geodiidae

*Caminella*  
*loricata* Lendenfeld, 1894

*Caminus*  
*vulcani* Schmidt, 1862

*Erylus*  
*cantabricus* (Ferrer-Hernandez, 1912, 1918)  
 = *Scutastra cantabricus*  
*corsicus* Pulitzer-Finali, 1983  
*deficiens* Topsent, 1927  
*discophorus* (Schmidt, 1862)  
 = *Stelletta discophorus*  
*discophorus* subsp. *deficiens* Babio & Gondar, 1978  
*euastrum* (Schmidt, 1868)  
 = *Stellettinopsis euastrum*  
*euastrum* subsp. *aspidodiscus* Topsent, 1928  
*expletus* Topsent, 1928  
*granularis* Topsent, 1904  
*mamillaris* (Schmidt, 1862)  
 = *Stelletta mamillaris*  
*nummulifer* Topsent, 1892, 1904  
*oblongus* Topsent, 1928  
*papillatus* Topsent, 1928  
*papulifer* Pulitzer-Finali, 1983  
*stellifer* Topsent?  
*topsentii* Von Lendenfeld, 1903

*Geodia*  
*atlantica* (Stephens, 1914)  
 = *Sidonops atlantica*  
*barretti* Bowerbank, 1858  
*conchilega* Schmidt, 1862  
*cydonium* (Jameson, 1811)  
 = *Alcyonium cydonium*  
*cydonium* subsp. *aegagropila* Corriero, 1989  
*depressa* Bowerbank, 1873  
*echinastrella* Topsent, 1904  
*eosaster* (Sollas, 1888)  
*geodina* (Schmidt, 1868)  
*gigas* Schmidt, 1862  
*glariosa* Sollas, 1862  
*globus* Schmidt, 1870  
*macandrewi* Bowerbank, 1872  
*megastrella* Carter, 1876  
*mesotriaena* (Hentschel, 1929)  
 = *Sidonops mesotriaena*  
*micropunctata* Row, 1911  
*muelleri* (Fleming, 1828)  
*nodastrella* Carter, 1876  
*normani* (Sollas, 1888)  
 = *Cydonium normani*  
*pergamentacea* Schmidt, 1870  
*placenta* Schmidt, 1862  
*pyriformis* (Vosmaer, 1885)  
 = *Synops pyriformis*

*simplex* Schmidt, 1870  
*simplicissima* Burton, 1931  
*sphaeroides* (Vosmaer, 1882)  
 = *Isops sphaeroides*  
*spherastrella* Topsent, 1904  
*(Stellogeodia) stellosa* Czerniavsky, 1880  
*tuber* Lendenfeld, 1894  
*tuberosa* Schmidt, 1862  
*Isops*  
*anceps* (Vosmaer, 1894)  
 = *Synops anceps*  
*canaliculata* (Schmidt, 1868)  
*intuta* (Topsent, 1892)  
 = *Cydonium intuta*  
*maculosus* Vosmaer, 1894  
*pachydermata* Sollas, 1888  
*pallida* Vosmaer, 1882  
*phlegraei* Sollas, 1862  
*Pachymatisma*  
*intermedia* (Schmidt, 1868)  
*johnstonia* (Bowerbank in Johnston, 1842)  
 = *Halichondria johnstonia*  
*normani* Sollas, 1888  
**Family Theineidae**  
*Thenea*  
*abyssorum* Koltun, 1959  
*levis* Von Lendenfeld, 1903  
*muricata* Bowerbank, 1858  
*schmidti* Sollas, 1886  
*valdiviae* Von Lendenfeld, 1903  
**Family Thrombidae**  
*Thrombus*  
*abyssi* (Carter, 1873)  
 = *Corticium abyssi*  
*abyssi* subsp. *niger* Topsent, 1904  
**Family Coppatiidae**  
*Dorypleres*  
*incrustans* Topsent, 1892  
*Holoxea*  
*furtiva* Topsent, 1892  
*Jaspis*  
*dendyi* Sollas, 1888  
*inconditus* (Topsent, 1892)  
 = *Coppatis inconditus*  
*incrustans* (Topsent, 1890)  
*eudermis* Lévi & Vacelet, 1958  
*johnstoni* (Schmidt, 1862)  
 = *Vioa johnstoni*  
*johnstoni* subsp. *incrustans* Topsent, 1904  
**Order Lithistida**  
**Family Corallistidae**  
*Corallistes*  
*elegantior* Schmidt, 1870  
*masoni* (Bowerbank, 1869)  
*nolitangere* Schmidt, 1870  
*Racodiscula*  
*clava* Schmidt, 1870  
**Family Theonellidae**  
*Discodermia*  
*polydiscus* Du Bocage, 1869  
*ramifera* Topsent, 1892  
**Family Siphonidiidae**  
*Leiodermatium*  
*lynceus* Schmidt, 1870  
*pfeifferae* (Carter, 1876)  
 = *Azorica pfeifferae*  
*Macandrewia*  
*azorica* Gray, 1859  
*robusta* Topsent, 1904  
*Siphonidium*  
*ramosum* Schmidt, 1870  
**Family Desmanthidae**  
*Desmanthus*

*incrustans* (Topsent, 1889)  
 = *Aciculites incrustans*  
*Lithobubaris*  
*tenens* Vacelet, 1969  
**Order Spirophorida**  
**Family Tetillidae**  
*Cantabrina*  
*erecta* Ferrer-Hernandez, 1914  
*Chrotella*  
*amphiacantha* Topsent, 1904  
*Cinachyra*  
*australiensis* Carter, 1881  
*cavernosa* (Lamarck, 1815)  
*tarentina* Pulitzer-Finali, 1983  
*Samus*  
*anonyma* Gray, 1867  
*Tetilla*  
*abyssorum* (Carter, 1876)  
 = *Tethya cranium* subsp. *abyssorum*  
 = *Tethya cranium* subsp. *infrequens*  
*azorica* (Topsent, 1904)  
*cranium* (Müller, 1776)  
 = *Alcyonium cranium*  
 = *Acyonium globosum*  
*disigma* Topsent, 1904  
*geniculata* Von Marenzeller, 1886  
*infrequens* (Carter, 1876)  
*longipilis* Topsent, 1904  
*nimia* Topsent, 1904  
*polyura* Schmidt, 1870  
*repens* (Sara, 1958)  
 = *Craniella repens*  
*sandalina* Sollas, 1886  
*sibirica* (Fristedt, 1887)  
 = *Tethya sibirica*  
*tethyoides* (Schmidt, 1870)  
*truncata* Topsent, 1892  
*zelandica* (Carter, 1872)  
 = *Tethya zelandica*  
**Order Hadromerida**  
**Family Clionidae**  
*Alectona*  
*millari* Carter, 1879  
*Cliona*  
*abyssorum* Carter, 1874  
*albicans* Volz, 1939  
*alderi* Hancock, 1849  
*angulata* Hancock, 1849  
*burtoni* Topsent, 1932  
*celata* (Grant, 1826)  
*copiosa* Sara, 1959  
*corallinoides* Hancock, 1849  
*cretensis* Pulitzer-Finali, 1983  
*hystrix* (Johnston, 1842)  
 = *Halichondria hystrix*  
*levispira* Topsent, 1898  
*northumbrica* Hancock, 1849  
*gorgonioides* Hancock, 1849  
*gracilis* Hancock, 1849  
*howsei* Hancock, 1849  
*janitrix* Topsent, 1932  
*lobata* Hancock, 1849  
*nigricans* (Schmidt, 1862)  
 = *Papillina nigricans*  
*pontica* Czerniavsky, 1880  
*privoti* Topsent, 1900  
*rhodensis* Rützler & Bromley, 1981  
*rovignensis* Volz, 1939  
*sarai* Melone, 1965  
*schmidti* (Ridley, 1881)  
*stationis* Nassonow, 1883  
*topsenti* (Von Lendenfeld, 1896)  
*tremitensis* Sara, 1961  
*typica* (Nardo, 1833)

- vastifica* Hancock, 1849  
*vermifera* Hancock, 1867  
*viridis* (Schmidt, 1862)  
 = *Vioa viridis*
- Cliothosa*  
*hancocki* (Schmidt, 1862)  
 = *Vioa hancocki*
- Delectona*  
*alboransis* Rosell, 1996  
*ciconiae* Bavestrello *et al.*, 1996
- Dotona*  
*pulchella* Carter, 1881
- Thoosa*  
*armata* Topsent, 1888  
*mollis* Volz, 1939  
*tortonesei* Sarà, 1958
- Family Spirastrellidae**  
*Spirastrella*  
*aculeata* Topsent, 1892  
*cunctatrix* Schmidt, 1868  
*minax* Topsent, 1888
- Spiroxya*  
*heteroclita* Topsent, 1896
- Family Timeidae**  
*Diplastrella*  
*bistellata* (Schmidt, 1862)  
 = *Suberites bistellata*  
*ornata* Rützler & Sarà, 1962
- Timea*  
*acutostellata* Hanitsch, 1894  
*bifidostellata* Pulitzer-Finali, 1983  
*chondrilloides* (Topsent, 1904)  
 = *Hymedesmia chondrilloides*  
*crassa* (Topsent, 1900)  
 = *Hymedesmia crassa*  
*cumana* Pulitzer-Finali, 1978  
*fasciata* Topsent, 1934  
*geministellata* Pulitzer-Finali, 1978  
*hallezi* Topsent, 1894  
*irregularis* Sarà & Siribelli, 1960  
*mixta* (Topsent, 1896)  
 = *Hymedesmia mixta*  
*simplistellata* Pulitzer-Finali, 1983  
*stellata* (Bowerbank, 1866)  
 = *Hymedesmia stellata*  
*stellifasciata* Sarà & Siribelli, 1960  
*stelligera* (Carter, 1876)  
 = *Suberites stelligera*  
*stellivarians* (Carter, 1876)  
 = *Suberites stellivarians*  
*tristellata* (Topsent, 1892)  
 = *Hymedesmia tristellata*  
*unistellata* (Topsent, 1892)  
 = *Hymedesmia unistellata*  
*unistellata* subsp. *aspera* (Topsent, 1904)
- Family Placospongiidae**  
*Placospongia*  
*decorticans* (Hanitsch, 1895)  
 = *Physcaphora decorticans*
- Family Hemiasterellidae**  
*Adreus*  
*fascicularis* (Bowerbank, 1866)  
 = *Dictyocylindrus fascicularis*
- Hemiasterella*  
*aristoteliana* Voultziadou-Koukoura & VanSoest, 1991
- Paratimea*  
*constellata* (Topsent, 1893)  
 = *Halicnemina constellata*  
*loennbergi* (Alander, 1942)  
 = *Halicnemina loennbergi*  
*loricata* (Sarà, 1958)  
 = *Halicnemina loricata*  
*oxeata* Pulitzer-Finali, 1978
- pierantonii* (Sara, 1958)  
 = *Halistella pierantonii*
- Stelligera*  
*mutilus* Topsent, 1928  
*nux* Von Lendenfeld, 1896  
*rigida* (Montagu, 1818)  
 = *Spongia rigida*  
*stuposa* (Montagu, 1818)  
 = *Spongia stuposa*
- Family Latrunculiidae**  
*Latrunculia*  
*biannulata* Topsent, 1892  
*citharistae* Vacelet, 1969  
*cratera* Du Bocage, 1869  
*insignis* Topsent, 1892  
*normani* Stephens, 1915  
*tarentina* Pulitzer-Finali, 1983  
*tricincta* Hentschel, 1929  
*triloba* (Schmidt, 1875)  
 = *Sceptrelia triloba*
- Microstylifer*  
*rugosus* Vacelet, 1969
- Podospongia*  
*loveni* Du Bocage, 1869
- Sceptrintus*  
*richardi* Topsent, 1898
- Family Tethyidae**  
*Halicometes*  
*elongata* Boury-Esnault *et al.*, 1994
- Tethya*  
*aurantium* (Pallas, 1766)  
 = *Alcyonium aurantium*  
*citrina* Sarà & Melone, 1965  
*norvegica* Bowerbank, 1872
- Family Suberitidae**  
*Aaptos*  
*aaptos* (Schmidt, 1864)  
 = *Ancorina aaptos*  
*papillatus* (Keller, 1880)  
 = *Tuberella papillatus*
- Atergia*  
*corticata* Stephens, 1915
- Laxosuberites*  
*durus* Stephens, 1915  
*ectyoninus* Topsent, 1900  
*ferrehernandezi* Boury-Esnault & Lopes, 1985  
*incrustans* (Hansen, 1880)  
 = *Suberites incrustans*  
*rugosus* (Schmidt, 1868)
- Prosuberites*  
*brevispinus* De Laubenfels, 1951  
*epiphytum* (Lamarck, 1815)  
 = *Alcyonium epiphytum*  
*longispinus* Topsent, 1893  
*modestus* Pulitzer-Finali, 1978  
*rugosus* Topsent, 1893
- Pseudosuberites*  
*hyalinus* (Ridley & Dendy, 1886)  
 = *Hymeniacidon hyalinus*  
*mollis* Topsent, 1925  
*montiniger* (Carter, 1880)  
 = *Suberites montiniger*  
*sadko* Koltun, 1966  
*simplicima* (Bowerbank, 1874)  
 = *Hymedesmia simplicima*  
*sulphureus* (Bean in Bowerbank, 1866)  
 = *Hymeniacidon sulphureus*
- Pseudotrachya*  
*hystrix* (Topsent, 1892)  
 = *Trachya hystrix*  
*oxystyla* Sarà, 1959
- Rhizaxinella*  
*biseta* Topsent, 1904  
*elongata* (Ridley & Dendy, 1886)

- = *Suberites elongata gracilis* (Von Lendenfeld, 1896)  
 = *Suberites gracilis pyrifer* (Delle Chiaje, 1828)  
*schaudini* Hentschel, 1929  
*uniseta* Topsent, 1904
- Suberites**  
*baffini* Brøndsted, 1933  
*bursa* Schmidt, 1862  
*caminatus* Ridley & Dendy, 1886  
*capillitium* Topsent, 1904  
*carnosus* (Johnston, 1842)  
 = *Halichondria carnosus carnosus* subsp. *incrustans* Topsent, 1900  
*concinus* Lambe, 1900  
*crelloides* Marenzeller, 1877  
*crustula* (Bowerbank, 1866)  
 = *Hymeniacido crustula distortus* Schmidt, 1870  
*domuncula* (Olivier, 1792)  
 = *Alcyonium domuncula elongatus* Ridley & Dendy, 1886  
*ficus* (Esper, 1794)  
 = *Alcyonium ficus gibbosiceps* Topsent, 1904  
*glasenapii* Merejkowski, 1879  
*hirsutus* (Fleming, 1828)  
 = *Halichondria hirsutus hystrix* Schmidt, 1868  
*laticeps* Topsent, 1904  
*lobatus* (Renier in Lieberkühn, 1859)  
 = *Lithumen lobatus luetkeni* Schmidt, 1870  
*maculans* (Johnston, 1842)  
 = *Halichondria maculans massa* (Nardo, 1847)  
*montalbidus* Carter, 1880  
*prototypus* Czerniavsky, 1880  
*sevosus* (Johnston, 1842)  
 = *Halichondria sevosus suberia* (Montagu, 1818)  
 = *Spongia suberia syringella* (Schmidt, 1868)  
*virgultus* (Johnston, 1842)  
 = *Halichondria virgultus*
- Terpios**  
*coerulea* (Carter, 1882)  
 = *T. fugax* auctt.
- Family Stylocordylidae**  
*Oxycordyla pellita* Topsent, 1904  
*Stylocordyla borealis* (Loven, 1868)  
*borealis* subsp. *typica* Burton, 1931
- Family Polymastiidae**  
*Polymastia agglutinans* Ridley & Dendy, 1886, 1887  
*azorica* Lévi & Vacelet, 1958  
*bartletti* De Laubenfels, 1942  
*boletiformis* (Lamarck, 1813)  
 = *Alcyonium boletiformis capitata* Vosmaer, 1885  
*conigera* Bowerbank, 1874  
*corticata* Ridley & Dendy, 1886  
*ectofibrosa* Boury-Esnault *et al.*, 1994  
*grimaldi* (Vosmaer, 1885)  
 = *P. penicillus hispida* (Bowerbank, 1866)  
*inflata* Cabioch, 1968  
*laganooides* Lambe, 1900  
*mamillaris* (Müller, 1806)  
 = *Spongia mamillaris mamillaris* subsp. *hyperborea* Hentschel, 1916  
*martae* Boury-Esnault *et al.*, 1994  
*mespilus* Schmidt, 1873  
*paupera* Fristedt, 1887  
*polytylota* Vacelet, 1969  
*radiosa* Bowerbank, 1866  
*spinula* Bowerbank, 1866  
*sola* Pulitzer-Finali, 1983  
*tissieri* (Vacelet, 1961)  
*uberrima* (Schmidt, 1870)  
 = *Rinalda uberrima*
- Quasillina**  
*brevis* (Bowerbank, 1861)  
 = *Euplectella brevis intermedia* Boury-Esnault *et al.*, 1994  
*richardi* Topsent, 1913
- Rhaphidorus**  
*setosus* Topsent, 1898
- Ridleia**  
*oviformis* Dendy, 1916
- Sphaerotylus**  
*borealis* (Schwartzshevsky, 1906)  
*schoenus* (Sollas, 1882)
- Spinularia**  
*spinularia* (Bowerbank, 1866)  
 = *Tethea spinularia*
- Tentorium**  
*semisuberites* (Schmidt, 1870)  
 = *Thecophora semisuberites*
- Polymastia**  
*hemisphaerica* (Sars, 1872)
- Trichostemma**  
*sarsi* Ridley & Dendy, 1886, 1887
- Tylexocladus**  
*joubini* Topsent, 1898
- Vosmaeria**  
*crustacea* Fristedt, 1885  
*laevigata* Topsent, 1896
- Weberella**  
*bursa* Vosmaer, 1885  
*verrucosa* Vacelet, 1960
- Order Chondrosida**
- Family Chondrillidae**
- Chondrilla**  
*nucula* Schmidt, 1862
- Chondrosia**  
*plebeja* Schmidt, 1868  
*reniformis* (Nardo, 1847)
- Thymosia**  
*guernei* Topsent, 1895
- Thymosiopsis**  
*cuticulatus* Vacelet & Perez, 1998
- Subclass Ceractinomorpha**
- Order Halichondrida**
- Family Axinellidae**
- Acanthella**  
*acuta* Schmidt, 1862  
*annulata* Sara, 1958  
*mastophora* (Schmidt, 1870)  
 = *Axinella mastophora multififormis* Vosmaer, 1882, 1885
- Auleta**  
*grantiooides* Lévi & Vacelet, 1958  
*pedunculata* (Topsent, 1896)  
*sessilis* Topsent, 1904  
*sycinularia* Schmidt, 1870
- Axinella**  
*arctica* (Vosmaer, 1885)  
 = *Phakellia arctica arcticasetosa* Hentschel, 1929  
*babici* Vacelet, 1961  
*blanca* Koltun, 1959  
*calyciformis* (Lamarck, 1813)  
*cannabina* (Esper, 1794)  
 = *Spongia cannabina cinnamomea* sensu Schmidt, 1873

- damicornis* (Esper, 1794)  
 = *Spongia damicornis*  
 = *Spongia lactuca*  
*dissimilis* (Bowerbank, 1866)  
 = *Isodictya dissimilis*  
*egregia* Ridley, 1881  
*estacoi* Carballo & Garcia-Gomez, 1995  
*flustra* (Topsent, 1892)  
 = *Tragosia flustra*  
*guiteli* Topsent, 1896  
*hirondelli* (Topsent, 1892)  
 = *Tragosia hirondelli*  
*hispida* Koltun, 1959  
*infundibuliformis* (Linnaeus, 1767)  
 = *Spongia infundibuliformis*  
*macrostyla* Babic, 1922  
*mahonensis* Ferrer-Hernandez, 1916  
*mammillata* (Hanitsch, 1890)  
*minuta* Lévi, 1957  
*pocillum* (Bowerbank, 1866, 1874)  
 = *Isodictya pocillum*  
*polypoides* Schmidt, 1862  
*pseudominuta* Bibiloni, 1993  
*pumila* Babic, 1922  
*pyramidata* Stephens, 1916, 1921  
*rugosa* Schmidt, 1875  
*salicina* Schmidt, 1868  
*setosa* Hentschel, 1929  
*subdola* (Bowerbank, 1866)  
 = *Dictyocylindrus subdola*  
*trichophora* Hentschel, 1929  
*variabilis* (Vosmaer, 1882)  
 = *Cribrochalina variabilis*  
*vasonuda* Topsent, 1904  
*vellerea* Topsent, 1904  
*verrucosa* (Esper, 1794)  
 = *Spongia verrucosa*
- Axingella*  
*perlucida* (Topsent, 1896)
- Homaxinella*  
*informis* Burton, 1930
- Ophiraphidites*  
*tortuosus* Carter, 1876
- Phakellia*  
*beringensis* Hentschel, 1929  
*bowerbanki* Vosmaer, 1885  
*dalli* Lambe, 1900  
*lambei* Topsent, 1913  
*robusta* Bowerbank, 1864  
*rugosa* (Bowerbank, 1866)  
*ventilabrum* (Linnaeus, 1767)  
 = *Spongia ventilabrum*  
*ventilabrumconnexiva* Ridley & Dendy, 1887
- Pseudaxinella*  
*sulcata* Schmidt, 1875
- Stylissa*  
*cribrosa* Micklucho-Maclay, 1870
- Family Bubaridae**  
*Bubaris*  
*carcisis* Vacelet, 1969  
*simplicima* (Bowerbank, 1866)  
 = *Microcionia simplicima*  
*sosia* Topsent, 1904  
*subtyla* Pulitzer-Finali, 1983  
*vermiculata* (Bowerbank, 1866)  
 = *Hymeraphia vermiculata*  
*vermiculata* subsp. *erecta* Carter, 1876
- Cerbaris*  
*torquata* Topsent, 1898, 1904, 1928
- Hymerhabdia*  
*contracta* Sara & Siribelli, 1960  
*intermedia* Sara & Siribelli, 1960  
*oxytrunca* Topsent, 1904  
*papillosa* Sara & Siribelli, 1960  
*typica* Topsent, 1892
- Monocrepidium*  
*vermiculatum* Topsent, 1898
- Rhabdobaris*  
*implicata* Pulitzer-Finali, 1983
- Skeizia*  
*minuta* Cabioch, 1968
- Family Agelasidae**  
*Agelas*  
*oroides* (Schmidt, 1864)  
 = *Clathria oroides*
- Family Dictyonellidae**  
*Dictyonella*  
*alonsoi* Carballo *et al.*, 1996  
*incisa* (Schmidt, 1880)  
*madeirensis* (Topsent, 1928)  
*marsilii* (Topsent, 1893)  
*obtusata* (Schmidt, 1862)  
 = *Acanthella obtusata*  
*pelligera* (Schmidt, 1862)  
*plicata* (Schmidt, 1864)
- Scopalina*  
*azurea* Bibiloni, 1993  
*lophyropoda* Schmidt, 1862
- Tethyspira*  
*spinosa* (Bowerbank, 1874)  
 = *Tethea spinosa*
- Family Desmoxiidae**  
*Disciscus*  
*pseudodidiscoides* (Corriero *et al.*, 1996)  
 = *Dendroxea pseudodidiscoides*  
*styliferus* Tsumamal, 1968
- Halicnemia*  
*arbuscula* Topsent, 1928  
*azorica* Topsent, 1928  
*geniculata* Sara, 1958  
*patera* Bowerbank, 1862  
 = *Hymedesmia inflata*  
 "Halicortex"  
*loricata* Sara, 1958
- Heteroxya*  
*corticata* Topsent, 1898, 1904
- Higginsia*  
*mediterranea* Pulitzer-Finali, 1978  
*pyriformis* Brøndsted, 1916  
*strigilata* (Lamarck, 1814)  
 = *Spongia strigilata*  
*thielei* (Topsent, 1892)
- Myrmekioderma*  
*spelaea* (Pulitzer-Finali, 1983)  
 = *Rhaphisia spelaea*
- Family Halichondriidae**  
*Amorphinopsis*  
*filigrana* (Schmidt, 1862)  
 = *Reniera filigrana*  
*pallescens* (Topsent, 1892)  
 = *Hymeniacion pallescens*
- Axinyssa*  
*digitata* (Cabioch, 1968)  
 = *Pseudaxinyssa digitata*
- Ciocalapata*  
*almae* Carballo *et al.*, 1996
- Ciocalypta*  
*penicillus* Bowerbank, 1862, 1864, 1866, 1874
- Coelocalypta*  
*hyalina* Pulitzer-Finali, 1978
- Halichondria*  
*agglomerans* Cabioch, 1968  
*albescens* Johnston, 1842  
*arenosa* Hentschel, 1929  
*aspera* Schwartzchevski, 1905, 1905  
*aurantiaca* (Schmidt, 1864)  
*axinelloides* Schwartzchevski, 1905, 1905  
*bowerbanki* Burton, 1930  
*bowerbanki* subsp. *stellifera* Breton *et al.*, 1995

- brunnea* (Schmidt, 1868)  
 = *Raspaigella brunnea*  
*colossea* Lundbeck, 1902  
*contorta* (Sarà, 1961)  
 = *Topsentia contorta*  
*convolvens* Sarà, 1960  
*coralloides* Bowerbank, 1882  
*cornuloides* Burton, 1954  
*difficilis* Lundbeck, 1902  
*diversispiculata* Burton, 1930  
*dubia* (Czerniavsky, 1880)  
 = *Amorphina dubia*  
*fibrosa* (Fristedt, 1887)  
 = *Amorphina fibrosa*  
*foraminosa* (Czerniavsky, 1880)  
 = *Pellina foraminosa*  
*glabra* Bowerbank, 1866  
*grisea* (Fristedt, 1887)  
 = *Amorphina grisea*  
*heterorrhaphis* Breitfuss, 1912  
*labiata* Hentschel, 1929  
*lactea* (Bowerbank, 1866)  
 = *Hymeniacion lactea*  
*lambei* Brøndsted, 1933  
*leuconoides* Topsent, 1892, 1904  
*longispicula* (Czerniavsky, 1880)  
 = *Pellina longispicula*  
*membrana* (Bowerbank, 1866)  
 = *Hymeniacion membrana*  
*nodosa* (Fristedt, 1887)  
 = *Amorphina nodosa*  
*normani* Burton, 1930  
*oblonga* (Hansen, 1885)  
 = *Reniera oblonga*  
*osculum* Lundbeck, 1909  
*paciscens* (Schmidt, 1875)  
 = *Amorphina paciscens*  
*panicea* (Pallas, 1766)  
 = *Spongia panicea*  
*renieroides* (Fristedt, 1887)  
 = *Amorphina renieroides*  
*semitubulosa* subsp. *pontica* (Czerniavsky, 1880)  
*sitiens* (Schmidt, 1870)  
 = *Eumastia sitiens*  
*tenera* (Marenzeller, 1877)  
 = *Isodictya tenera*  
*tenuiderma* Lundbeck, 1902  
*tenuispiculata* Brøndsted, 1916  
*topsenti* DeLaubenfels, 1936  
*velamentosa* (Hansen, 1880)  
 = *Amorphina velamentosa*  
*Hymeniacion*  
*assimilis* (Levinsen, 1886)  
*aurea* (Montagu, 1818)  
 = *Spongia aurea*  
*fallax* Bowerbank, 1866  
*consimilis* Ferrer-Hernandez, 1914  
*fasciculata* (Fristedt, 1887)  
 = *Amorphina fasciculata*  
*gorbunovi* Rezvoj, 1932  
*heliophila* (Parker, 1910)  
 = *Stylotella heliophila*  
*kitchingi* (Burton, 1935)  
 = *Rhaphidostyla kitchingi*  
*luxurians* (Lieberkühn, 1859)  
 = *Halichondria luxurians*  
*perlevis* (Montagu, 1818)  
 = *Spongia perlevis*  
*plumiger* Ferrer-Hernandez, 1914  
*simplex* Bowerbank, 1882  
*virgulatum* Bowerbank, 1875, 1882)  
*Leucophloeus*  
*ibericus* Ferrer-Hernandez, 1914  
*mixtus* Sarà, 1958, 1978  
*Petromica*  
*grimaldii* Topsent, 1898  
*Stylinos*  
*fristedtii* Topsent, 1892  
*Spongosorites*  
*cavernicola* Bibiloni, 1993  
*difficilis* (Lundbeck, 1902)  
*fibrosa* (Fristedt, 1887)  
 = *Amorphina fibrosa*  
*flavens* Pulitzer-Finali, 1983  
*genitrix* (Schmidt, 1870)  
 = *Amorphina genitrix*  
*intricatus* (Topsent, 1892)  
*maxima* Uriz, 1978  
*placenta* Topsent, 1896  
*placenta* subsp. *rigidior* Topsent, 1904  
*Topsentia*  
*annandalei* (Ferrer-Hernandez, 1922)  
 = *Oxeostilon annandalei*  
*fibrosa* (Fristedt, 1887)  
 = *Halichondria fibrosa*  
*garciae* Bibiloni, 1993  
*glabra* (Topsent, 1898)  
 = *Anisoxya glabra*  
*pachastrelloides* (Topsent, 1892)  
 = *Halichondria pachastrelloides*  
*subtilis* (Pulitzer-Finali, 1983)  
 = *Laminospongia subtilis*  
*topsenti* (Lévi & Vacelet, 1958)  
 = *Spongosorites topsenti*  
*tenuispinosum* (Topsent, 1894)  
**Order Poecilosclerida**  
**Suborder Microcionina**  
**Family Raspailiidae**  
*Acantheurypon*  
*pilosella* Topsent, 1904  
*scabiosum* Topsent, 1928  
*Cyamon*  
*spinispinosum* (Topsent, 1892)  
*Dragmatyle*  
*lictor* Topsent, 1928  
*Endectyon*  
*deLaubenfelsi* Burton, 1930  
*pilosus* Vacelet, 1961  
*teissieri* Cabioch, 1968  
*Eurypon*  
*cinctum* Sara, 1960  
*clavatum* (Bowerbank, 1866)  
*coronula* (Bowerbank, 1874)  
 = *Hymeraiphia coronula*  
*(Rhabdoploca) curvispiculifera* subsp. *geniculatum*  
 (Topsent, 1892)  
*denisae* Vacelet, 1969  
*ditoxa* Stephens, 1921  
*hispidulum* (Topsent, 1904)  
*(Acantheurypon) incipiens* (Topsent, 1928)  
*lacazei* (Topsent, 1891)  
*longispiculum* (Carter, 1874)  
 = *Microcionia longispiculum*  
*major* Sara & Siribelli, 1960  
*microchela* Stephens, 1921  
*minimum* (Topsent, 1892)  
 = *Hymeraiphia minimum*  
*(Acantheurypon) mixtum* Topsent, 1928  
*(Acantheurypon) mucronale* (Topsent, 1928)  
*mucronatum* (Topsent, 1904)  
*obtusum* Vacelet, 1969  
*radiatum* (Bowerbank, 1866)  
 = *Hymedesmia radiatum*  
*simplex* (Bowerbank, 1866)  
 = *Halichondria simplex*  
*(Acantheurypon) spinispinosum* (Topsent, 1904)  
*spitzbergensis* (Fristedt, 1887)  
 = *Hymeraiphia spitzbergensis*  
*topsenti* Pulitzer-Finali, 1983

- vesicularis* Sara & Siribelli, 1960
- Hemectyon**
- atlanticus* (Lévi & Vacelet, 1958)
- Heterectya**
- villosa* Thiele, 1898
- Hymeraphia**
- stellifera* Bowerbank, 1864, 1866
- verticillata* Bowerbank, 1866
- Janulum**
- spinispiculum* (Carter, 1876)
- = *Isodictya spinispiculum*
- Raspaciona**
- aculeata* (Johnston, 1842)
- = *Halichondria aculeata*
- calva* Sara, 1958
- robusta* Sara, 1958
- Raspailia**
- agnata* (Topsent, 1896)
- = *Axinella agnata*
- bathyalis* Boury-Esnault *et al.*, 1993
- (*Syringella*) *falcifera* Topsent, 1892, 1904
- formidabilis* Hanitsch, 1895
- freyeri* Schmidt, 1862
- gracillima* Topsent, 1894
- hispidata* (Montagu, 1818)
- = *Spongia hispidata*
- howsei* (Bowerbank, 1866)
- = *Dictyocylindrus howsei*
- (*Syringella*) *humilis* Topsent, 1892, 1904
- radiosa* (Bowerbank, 1866)
- = *Dictyocylindrus radiosa*
- ramosa* (Montagu, 1818)
- = *Spongia ramosa*
- rectangula* (Bowerbank, 1874)
- = *Dictyocylindrus rectangula*
- setosa* (Bowerbank, 1873)
- = *Dictyocylindrus setosa*
- ventilabrum* (Bowerbank, 1866)
- = *Dictyocylindrus ventilabrum*
- viminalis* Schmidt, 1862
- virgultosa* (Bowerbank, 1866)
- = *Dictyocylindrus virgultosa*
- Rhabdeurypon**
- spinosum* Vacelet, 1969
- Rhabdoploca**
- curvispiculifera* (Carter, 1880)
- Tricheurypon**
- viride* (Topsent, 1889)
- = *Hymeraphia viride*
- Family Rhabderemiidae**
- Rhabderemia**
- fascicularis* Topsent, 1927, 1928
- gallica* VanSoest & Hooper, 1993
- guernei* Topsent, 1890
- intexta* (Carter, 1876)
- = *Microcionia intexta*
- minutula* sensu Solorzano, 1991
- mutans* Topsent, 1927, 1928
- ?*parasitica* (Carter, 1876)
- = *Corticium ?parasitica*
- profunda* Boury-Esnault *et al.*, 1994
- spinosa* Topsent, 1896
- topsentii* Van Soest & Hooper, 1993
- toxigera* Topsent, 1892
- Family Microcionidae**
- Antho**
- arctica* (Koltun, 1959)
- = *Plocamia arctica*
- brattegardii* VanSoest & Stone, 1986
- circonflexa* (Lévi, 1960)
- = *Plocamilla circonflexa*
- coriacea* (Bowerbank, 1874)
- = *Isodictya coriacea*
- coriacea* subsp. *elegans* (Ridley & Dendy, 1887)
- dichotoma* (Esper, 1794)
- erecta* (Ferrer-Hernandez, 1922)
- = *Plocamilla erecta*
- fragilis* (Koltun, 1959)
- = *Plocamia fragilis*
- involvens* (Schmidt, 1864)
- = *Myxilla involvens*
- involvens* subsp. *inconstans* (Topsent, 1925)
- lundbecki* (Breitfuss, 1897)
- novizelanica* (Ridley, 1881)
- oxeifera* (Ferrer-Hernandez, 1921)
- = *Clathria oxeifera*
- paradoxa* (Babic, 1922)
- paucispina* Sara & Siribelli, 1962
- Artemisina**
- apollinis* Ridley & Dendy, 1886
- arcigera* (Schmidt, 1870)
- = *Suberites arcigera*
- erecta* Topsent, 1904
- hispanica* Ferrer-Hernandez, 1919
- transiens* Topsent, 1892
- Bubaropsis**
- alborani* Boury-Esnault *et al.*, 1994
- Clathria**
- acanthotoxa* (Stephens, 1916, 1921)
- = *Eurypon acanthotoxa*
- anancora* (Topsent, 1904)
- anchorata* (Carter, 1874)
- = *Dictyocylindrus anchorata*
- angularis* (Sara & Siribelli, 1960)
- = *Microcionia angularis*
- armata* (Bowerbank, 1866)
- = *Microcionia armata*
- ascendens* (Cabiocch, 1968)
- = *Microcionia ascendens*
- assimilis* (Topsent, 1925)
- = *Microcionia assimilis*
- atrasanguinea* (Bowerbank, 1862, 1866)
- = *Microcionia atrasanguinea*
- barleei* (Bowerbank, 1866)
- = *Isodictya barleei*
- basifixa* (Topsent, 1913)
- = *Ophlitaspongia basifixa*
- bitoxa* (Burton, 1930)
- = *Hymantho bitoxa*
- campecheae* Hooper, 1996
- cantabrica* (Orueta, 1901)
- chelifera* Lévi, 1960
- cleistochela* (Topsent, 1925)
- compressa* Schmidt, 1862
- coralloides* (Olivi, 1792)
- ctenichela* (Alander, 1942)
- = *Microcionia ctenichela*
- delicata* Lambe, 1900
- depressa* Sara & Melone, 1966
- dianae* (Schmidt, 1875)
- = *Suberites dianae*
- ditoxa* (Stephens, 1916)
- = *Eurypon ditoxa*
- duplex* (Sara, 1958)
- = *Microcionia duplex*
- elliptichela* (Alander, 1942)
- = *Microcionia elliptichela*
- fallax* (Bowerbank, 1866)
- = *Microcionia fallax*
- fregeti* (Vacelet, 1969)
- = *Microcionia fregeti*
- frondiculata* (Schmidt, 1864)
- gradalis* Topsent, 1925
- haplotoxa* (Topsent, 1928)
- = *Microcionia haplotoxa*
- heterotoxa* (Hentschel, 1929)
- = *Microcionia heterotoxa*
- hjorti* (Amenes, 1920)
- intermedia* (Burton, 1930)
- = *Paresperia intermedia*

- jolicoeuri* (Topsent, 1892)  
 = *Rhaphidophus jolicoeuri laevis* (Bowerbank, 1866)  
 = *Microciona laevis levii* (Sara & Siribelli, 1960)  
 = *Microciona levii macrochela* (Lévi, 1960)  
*marissuperi* Pulitzer-Finali, 1983  
*microchela* (Stephens, 1916, 1921)  
*normani* (Burton, 1930)  
 = *Hymantho normani osismica* (Cabiocch, 1968)  
 = *Microciona osismica pluralityla* Pulitzer-Finali, 1983  
*palmatichela* (Topsent, 1928)  
 = *Hymedesmia palmatichela poecilosclera* (Sara & Siribelli, 1960)  
 = *Microciona poecilosclera primitiva* (Koltun, 1956)  
*schmitti* (De Laubenfels, 1942)  
 = *Echinoclathria schmitti seriata* (Grant, 1826)  
*spinarcus* (Carter & Hope, 1889)  
 = *Microciona spinarcus strepsitoxa* (Carter & Hope, 1889)  
 = *Microciona strepsitoxa tenuissima* (Stephens, 1916, 1921)  
 = *Eurypon tenuissima toximajor* (Topsent, 1925)  
*toxirecta* (Sara & Siribelli, 1960)  
 = *Microciona toxirecta toxistricta* Topsent, 1925  
*toxistyla* (Sara, 1959)  
 = *Microciona toxistyla toxitenis* Topsent, 1925  
*toxivaria* (Sara, 1959)  
 = *Microciona toxivaria translata* (Pulitzer-Finali, 1978)  
 = *Ophlitaspongia translata tricurvatifera* Carter, 1876  
*Melonchela clathriata* Koltun, 1955, 1959  
*Ophlitaspongia papilla* Ferrer-Hernandez, 1914, 1921  
**Family Iophonidae**  
*Acarus levii* Vacelet, 1960  
*tortilis* Topsent, 1892  
*Acheliderma lemniscata* Topsent, 1892  
*Anisotylacantha curvata* Vacelet, 1969  
*Astylinifer planus* Topsent, 1904  
*Cornulotrocha cheliradians* Topsent, 1927  
*Cornulum enteromorphoides* Fristedt, 1887  
*textile* Carter, 1876  
*ascidioides* Fristedt, 1887  
*Iophon chelifera* Ridley & Dendy, 1886  
*doglieli* Koltun, 1955  
*dubius* (Hansen, 1880)  
*frigidus* Lundbeck, 1909  
*frigidus* subsp. *gracilis* Hentschel, 1929  
*funis* Topsent, 1892  
*hyndmani* (Bowerbank, 1864, 1866)  
 = *Halichondria hyndmani nigricans* (Bowerbank, 1866)  
 = *Halichondria nigricans piceus* (Vosmaer, 1882, 1885)  
 = *Alecion piceus pommeraniae* Thiele, 1903  
*scandens* (Bowerbank, 1866)  
 = *Halichondria scandens spinulentum* (Bowerbank, 1866)  
 = *Microciona spinulentum variopocillatus* A. Lander, 1942  
*Quintoxilla arcitenens* (Topsent, 1892)  
 = *Myxilla arcitenens*  
**Suborder Myxillina**  
**Family Tedaniidae**  
*Tedania anhelans* (Lieberkühn, 1859)  
 = *Halichondria anhelans commixta* Ridley & Dendy, 1886  
*conuligera* Topsent, 1892, 1904  
*flexistrongyla* Koltun, 1959  
*fragilis* Lambe, 1900  
*phacellina* Topsent, 1928  
*suctoria* Schmidt, 1870  
**Family Myxillidae**  
*Hymenancora conjungens* Lundbeck, 1910  
*duplicata* (Lundbeck, 1910)  
 = *Hymedesmia duplicata interjecta* Lundbeck, 1910  
*pecqueryi* (Topsent, 1892, 1904)  
 = *Myxilla pecqueryi pectinata* (Topsent, 1892)  
 = *Dendoryx pectinata tenuisclera* (Lundbeck, 1910)  
 = *Hymedesmia tenuisclera*  
*Melonanchora elliptica* Carter, 1874  
*emphysema* (Schmidt, 1875)  
 = *Desmacidon emphysema*  
*Myxilla acribaria* De Laubenfels, 1942  
*barentsi* Vosmaer, 1885  
*behringensis* Lambe, 1900  
*brunnea* (Hansen, 1880)  
*dentata* Topsent, 1928  
*diversiancorata* Lundbeck, 1905  
*fasciculata* (Pallas, 1766)  
*fibrosa* Levinsen, 1893  
*fibriata* (Bowerbank, 1866)  
 = *Isodictya fibriata fibriata* subsp. *flexitornota* Rezvoi, 1925  
*(Stelodoryx) flabellata* Burton, 1959  
*hastatispiculata* Schwartzschewski, 1905  
*incrustans* (Johnston, 1842)  
 = *Halichondria incrustans incrustans* subsp. *reses* (Topsent, 1892)  
*incrustans* subsp. *viscosa* (Topsent, 1892, 1904)  
*inequitornota* Burton, 1931  
*iophonoides* Schwartzschewski, 1905  
*iotrochotina* (Topsent, 1892)  
 = *Dendoryx iotrochotina macrosigma* Boury-Esnault, 1971  
*mariana* subsp. *polysigma* Topsent, 1904  
*parasitica* (Lambe, 1900)  
*pedunculata* Lundbeck, 1905  
*perspinosa* Lundbeck, 1909  
*(Stelodoryx) pluridentata* (Lundbeck, 1905)  
*(Stelodoryx) procera* Topsent, 1904  
*prouhoi* (Topsent, 1892)  
 = *Damiria prouhoi rosacea* (Lieberkühn, 1859)  
 = *Halichondria rosacea septentrionalis* Fristedt, 1887  
*tridens* Schmidt, 1864  
*veneta* Schmidt, 1862  
*Paramyxilla mediterranea* Sara & Siribelli, 1960  
*Plocamiancora arndti* A. Lander, 1942

*Styloptilon*

*anchoratum* Cabioch, 1968

**Family Iotrochotidae**

*Iotrochota*

*abyssi* (Carter, 1874)

= *Halichondria abyssi*

*acanthostylifera* (Stephens, 1916, 1921)

= *Iotrochota acanthostylifera*

*affinis* (Lundbeck, 1909)

= *Iotrochota affinis*

*magna* (Lambe, 1900)

= *Iotrochota magna*

*oxeata* (Lundbeck, 1909)

= *Iotrochota oxeata*

*polydentata* (Lundbeck, 1905)

= *Iotrochota polydentata*

*rotula* (Topsent, 1904)

= *Hymetrochota rotula*

*rotulancora* (Lundbeck, 1909)

= *Iotrochota rotulancora*

*spinosa* (Lundbeck, 1905)

= *Iotrochota spinosa*

*topsentii* (Burton, 1930)

= *Hymenotrocha topsentii*

*varidens* (Lundbeck, 1905)

= *Iotrochota varidens*

**Family Crambeidae**

*Crambe*

*crambe* (Schmidt, 1862)

= *Suberites crambe*

*tailiezi* Vacelet & Boury-Esnault, 1982

*tuberosa* Maldonado & Benito, 1991

*Discorhabdella*

*hindei* Boury-Esnault *et al.*, 1992

*tuberosocapitatum* (Topsent, 1892)

= *Hymenaphia tuberosocapitatum*

**Family Desmacididae**

*Desmacidon*

*adriaticum* Sara, 1969

*anceps* Schmidt, 1874

*fruticosum* (Montagu, 1818)

= *Spongia fruticosum*

*funicatus* Schmidt, 1870

*peltatus* Topsent, 1904

**Family Dendoricellidae**

*Dendoricella*

*abyssi* (Topsent, 1904)

= *Desmacidon abyssi*

*flabelliformis* (Hansen, 1885)

= *Myxilla flabelliformis*

*rhopalum* Lundbeck, 1905

**Family Coelosphaeridae**

*Chaetodoryx*

*insinuans* (Topsent, 1936)

= *Coelectys insinuans*

*Coelosphaera*

*appendiculatum* (Carter, 1874)

= *Histoderma appendiculatum*

(*Histodermium*) *crystos* (Boury-Esnault *et al.*, 1994)

*macrosigma* (Topsent, 1892)

= *Gellius macrosigma*

*phlyctenodes* (Carter, 1876)

= *Halichondria phlyctenodes*

*physa* (Schmidt, 1875)

= *Desmacidon physa*

*picoensis* Topsent, 1928

*tunicata* (Schmidt, 1870)

= *Desmacidon tunicata*

*Echinostylinos*

*reticulatus* Topsent, 1927

*Ectydoryx*

*atlanticus* Stephens, 1916, 1921

*balanoides* Koltun, 1959

*clavigera* (Levinson, 1887)

*derjugini* (Breitfuss, 1897)

*foliatus* (Fristedt, 1887)

= *Hastatus foliatus*

*indistinctus* (Fristedt, 1887)

= *Hastatus indistinctus*

*kovdaicum* (Rezvoj, 1932)

*loyningi* Burton, 1934

*multiformis* Brøndsted, 1932

*olgae* Hentschel, 1929

*oligacantha* Hentschel, 1929

*Forcepia*

*assimilis* (Lundbeck, 1905)

= *Leptolabis assimilis*

*brunnea* (Topsent, 1904)

= *F. forcipula* subsp. *brunnea*

*bulbosa* (Carter, 1876)

= *Halichondria forcipis* subsp. *bulbosa*

*covergens* (Topsent, 1928)

= *Leptolabis covergens*

*dentifera* (Topsent, 1928)

= *Clinolabis dentifera*

*exilis* (Topsent, 1892)

= *Leptosia exilis*

*fabricans* (Schmidt, 1874)

= *Esperia fabricans*

*forcipis* (Bowerbank, 1866)

*forcipula* Topsent, 1904

*fragilis* Stephens, 1917

*groenlandica* Fristedt, 1887

*imperfecta* Topsent, 1904

*luciensis* (Topsent, 1888)

= *Dendoryx luciensis*

*megachela* (Maldonado, 1992)

= *Leptolabis megachela*

*psammophila* (Cabioch, 1968)

= *Ectoforcepia psammophila*

*pustula* (Fristedt, 1887)

= *Esperia pustula*

*thielei* Lundbeck, 1905

*topsentii* Lundbeck, 1905

*versatilis* Topsent, 1904

*Histodermella*

*apuliae* Sara, 1969

*ingolfi* Lundbeck, 1905

*Inflatella*

*pellicula* Schmidt, 1875

*rhodus* (Hentschel, 1929)

= *Hymedesmia rhodus*

*tubulosa* (Topsent, 1904)

*viridis* (Topsent, 1892)

= *Joyeuxia viridis*

*Lissodendoryx*

*amaknakensis* (Lambe, 1900)

*basispinosa* Sara, 1958

*caduca* (Schmidt, 1868)

(*Anomodoryx*) *cavernosa* (Topsent, 1892)

= *Damiria cavernosa*

*certa* (Topsent, 1892)

= *Dendoryx certa*

*complicata* (Hansen, 1885)

*corallorhizoides* (Fristedt, 1887)

= *Clathria corallorhizoides*

*diversichela* Lundbeck, 1905

*fertilior* Topsent, 1904

*firma* (Lambe, 1900)

*fragilis* (Fristedt, 1885)

= *Hastatus fragilis*

*isodictyalis* (Carter, 1882)

*isodictyalis* subsp. *paucispinosa* Topsent, 1928

*laxa* De Laubenfels, 1935

*lobosa* Lundbeck, 1905

*lundbecki* Topsent, 1913

(*Waldoschmittia*) *mediterranea* (Sara & Siribelli, 1960)

= *Paramyxilla mediterranea*

*polymorpha* Topsent, 1928  
 (= *Waldoschmittia schmidti* (Ridley, 1884))  
*simplex* (Topsent, 1928)  
*sophia* (Fristedt, 1887)  
 = *Esperia sophia*  
*stipitata* (Arnesen, 1903)  
*vicina* Lundbeck, 1905

**Family Crellidae**

*Anisocrella*  
*hymedesmina* Topsent, 1927

*Crella*  
*akraleitae* (Brøndsted, 1932)  
 = *Grayella akraleitae*  
*alba* (Vacelet, 1969)  
 = *Pytheas alba*  
*albula* (Bowerbank, 1866)  
 = *Halichondria albula*  
*atra* (Topsent, 1892, 1904)  
 = *Pytheas atra*  
*basispinosa* Burton, 1931  
*carcosa* (Topsent, 1904)  
 = *Yvesia carcosa*  
*digitifera* (Lévi, 1959)  
 = *Pytheas digitifera*  
*dispar* (Topsent, 1904)  
 = *Yvesia dispar*  
*donsi* Burton, 1931  
*elegans* (Schmidt, 1862)  
 = *Cribrella elegans*  
*fallax* (Topsent, 1892, 1904)  
 = *Yvesia fallax*  
*fusifera* Sara, 1969  
*gelida* Lundbeck, 1910  
*gergensteini* (Schwartzschevski, 1880)  
 = *Amphilectus gergensteini*  
*gracilis* (Alander, 1942)  
 = *Yvesia gracilis*  
*guernei* (Topsent, 1892, 1904)  
 = *Yvesia guernei*  
*hanseni* (Topsent, 1892, 1904)  
 = *Yvesia hanseni*  
*hospitatis* (Schmidt, 1870)  
*jaegerskioldi* Alander, 1937  
*linguifera* (Topsent, 1892, 1904)  
 = *Yvesia linguifera*  
*lobata* (Arnesen, 1903)  
 = *Yvesia lobata*  
*mamillata* (Arnesen, 1903)  
 = *Yvesia mamillata*  
*mollior* Topsent, 1925  
*nodulosa* Sara, 1969  
*papillosa* (Schmidt, 1870)  
 = *Cribrella papillosa*  
*pedunculata* (Topsent, 1892)  
 = *Yvesia pedunculata*  
*pertusa* (Topsent, 1892, 1904)  
 = *Yvesia pertusa*  
*polymastia* (Thiele, 1903)  
 = *Grayella polymastia*  
*pulvinar* (Schmidt, 1868)  
 = *Myxilla pulvinar*  
*pyrula* (Carter, 1876)  
 = *Cometella pyrula*  
*richardi* (Topsent, 1892, 1904)  
 = *Yvesia richardi*  
*ridleyi* (Topsent, 1892, 1904)  
 = *Yvesia ridleyi*  
*rosea* (Topsent, 1892)  
 = *Yvesia rosea*  
*rubiginosa* (Schmidt, 1862)  
 = *Myxilla rubiginosa*  
*schottlander* Arndt, 1913  
*sigmata* (Topsent, 1925)  
*topsenti* (Babiş, 1922)  
 = *Grayella topsenti*

*Crellastrina*  
*alecto* (Topsent, 1898)  
 = *Yvesia alecto*

*Crellomima*  
*derma* Hentschel, 1929  
*imparidens* Rezvoy, 1923  
*incrustans* Hentschel, 1929

**Family Hymedesmiidae**

*Hamigera*  
*hamigera* (Schmidt, 1862)  
 = *Cribrella hamigera*  
*stipitata* Arnesen, 1903

*Hemimycale*  
*columella* (Bowerbank, 1866)  
 = *Desmacidon columella*

*Herceus*  
*orientalis* Koltun, 1959

*Hymedesmia*  
*acerata* (Topsent, 1904)  
*aequatus* Lundbeck, 1910  
*baculifera* (Topsent, 1901)  
*basispinosa* Lundbeck, 1910  
*biscutella* Topsent, 1928  
*bocki* Alander, 1942  
*bowerbanki* Lundbeck, 1910  
*bractea* Lundbeck, 1910  
*castanea* Sara, 1964  
*chlorosa* Alander, 1942  
*clavigera* (Levinsen, 1887)  
 = *Esperella clavigera*  
*consanguinea* Lundbeck, 1910  
*constellata* (Topsent, 1904)  
 = *Leptosastra constellata*  
*cordichela* Alander, 1942  
*coriacea* (Fristedt, 1885)  
 = *Stylopus coriacea*  
*coronula* (Bowerbank, 1866)  
 = *Hymenaphia coronula*  
*crux* (Schmidt, 1875)  
 = *Desmacidon crux*  
*curvichela* Lundbeck, 1910  
*depressa* Topsent, 1928  
*derjugini* (Breitfuss, 1897)  
*dermata* Lundbeck, 1910  
*digitata* Lundbeck, 1910  
*donsi* Alander, 1937  
*dubia* (Lundbeck, 1910)  
*ebria* Alander, 1937  
*filifera* (Schmidt, 1870 also)  
 = *Desmacidon tunicatum*  
*flaccida* Topsent, 1928  
*gisleni* Alander, 1942  
*gracilisigma* Topsent, 1928  
*grandis* Lundbeck, 1910  
*gunhildae* Alander, 1942  
*gustafsoni* Alander, 1942  
*hallmanni* Topsent, 1928  
*helgae* Stephens, 1916, 1921  
*hibernica* Stephens, 1916, 1921  
*inflata* (Alander, 1937)  
 = *Hymoxenia inflata*  
*inflata* Vacelet, 1969  
*irregularis* Lundbeck, 1910  
*jecusculum* (Bowerbank, 1866)  
 = *Hymeniacidon jecusculum*  
*jugalis* Topsent, 1928  
*koehleri* (Topsent, 1896)  
*lacera* Lundbeck, 1910  
*lamina* Lundbeck, 1910  
*latrunculioides* Lundbeck, 1910  
*lenta* Descatoire, 1966  
*levis* Lundbeck, 1910  
*lobichela* Topsent, 1928  
*longistylus* Lundbeck, 1910  
*longurius* Lundbeck, 1910

- macrosigma* Lundbeck, 1910  
*mamillaris* (Fristedt, 1885)  
 = *Hastatus mamillaris manubriata* (Topsent, 1928)  
*matthesi* Arndt, 1941  
*mertoni?* sensu Boury-Esnault & Lopes, 1985  
*microchela* Alander, 1942  
*minuta* Alander, 1935  
*mollis* Lundbeck, 1910  
*mucronata* (Topsent, 1913)  
*mucronella* Lundbeck, 1910  
*mutabilis* (Topsent, 1904)  
*mutabilis* subsp. *costata* Topsent, 1928  
*nigrescens* (Topsent, 1925)  
*norvegica* Thiele, 1903  
*nummulus* Lundbeck, 1910  
*obtusata* Topsent, 1928  
*occulta* Bowerbank, 1874  
*odhneri* (Alander, 1942)  
 = *Stylopus odhneri*  
*omissa* Topsent, 1938  
*oxneri* Topsent, 1928  
*pachychela* Topsent, 1928  
*pansa* Bowerbank, 1882  
*paupertas* (Bowerbank, 1866)  
 = *Hymeniacion paupertas peachi* Bowerbank, 1882  
*pennata* Brøndsted, 1932  
*perforata* Lundbeck, 1910  
*pilata* Bowerbank, 1882  
*planca* Lundbeck, 1910  
*planisigma* Topsent, 1928  
*plicata* Topsent, 1928  
*poicilacantha* Alander, 1942  
*primitiva* Lundbeck, 1910  
*procumbens* Lundbeck, 1910  
*proteida* (Schmidt, 1875)  
*proxima* Lundbeck, 1910  
*pugio* Lundbeck, 1910  
*pulposa* (Topsent, 1925)  
*rhapigena* (Topsent, 1904)  
 = *Leptosia rhapigena rissoi* (Topsent, 1936)  
*rugosa* Lundbeck, 1910  
*senegalensis* Lévi, 1952  
*serrulata* Vacelet, 1969  
*simillima* Lundbeck, 1910  
*similis* Lundbeck, 1910  
*sirventi* (Topsent, 1928)  
 = *Leptosia sirventi spinosa* Stephens, 1916, 1921  
*splenium* Lundbeck, 1910  
*stephensi* (Burton, 1930)  
 = *Ectyodoryx stephensi storea* Lundbeck, 1910  
*stylata* Lundbeck, 1910  
*stylifer* (Alander, 1942)  
 = *Stylopus stylifer tenuicula* Lundbeck, 1910  
*tenusigma* Lundbeck, 1910  
*thielei* Alander, 1942  
*trichoma* Lundbeck, 1910  
*truncata* Lundbeck, 1910  
*umbellifera* (Topsent, 1904)  
*veneta* (Schmidt, 1862)  
*versicolor* (Topsent, 1893)  
*verrucosa* Lundbeck, 1910  
*vidua* (Schmidt, 1875)  
 = *Spirastrella vidua vomerula* Topsent, 1928  
*zetlandica* Bowerbank, 1866  
**Phorbas**  
*arneseni* Topsent, 1913  
*baffini* (Brøndsted, 1933)  
 = *Stylostichon baffini bihamigerum* (Waller, 1878)  
*demonstrans* (Topsent, 1892)  
 = *Suberotelites demonstrans dendyi* (Topsent, 1892)  
 = *Stylostichon dendyi dives* (Topsent, 1891)  
 = *Microcionia dives equiosculatum* (Pansini, 1987)  
 = *Stylostichon equiosculatum fibulatum* Topsent, 1893  
*ficitius* (Bowerbank, 1866)  
 = *Microcionia ficitius kovdaicum* (Rezvoi, 1932)  
*lieberkuehni* (Burton, 1930)  
*mercator* (Schmidt, 1868)  
*microchelifer* (Cabioch, 1968)  
 = *Pronax microchelifer microcionides* (Carter, 1876)  
 = *Plumohalichondria microcionides papillata* (Arnesen, 1903)  
 = *Plumohalichondria papillata paupertas?* sensu Boury-Esnault, 1971  
*perarmatus* (Bowerbank, 1866)  
 = *Hymeniacion perarmatus plumosus* (Montagu, 1818)  
 = *Spongia plumosus posidoni* Voultziadou & Van Soest, 1991  
*repens* (Topsent, 1904)  
 = *Pronax repens roemeri* (Hentschel, 1929)  
 = *Anchinoe roemeri* aff. *stylata* Burton, 1930  
*tenacior* (Topsent, 1925)  
**Plocamionida**  
*ambigua* (Bowerbank, 1866)  
 = *Microcionia ambigua Pseudohalichondria clavata* (Topsent, 1928)  
 = *Acanthancora clavata* (Topsent, 1898)  
 = *Leptosia schmidti*  
**Spanioplona**  
*armaturum* (Bowerbank, 1866)  
 = *Hymeniacion armaturum fertile* Topsent, 1892, 1904  
*osculosum* (Topsent, 1892)  
 = *Amphilectus osculosum*  
**Suborder Mycalina**  
**Family Mycalidae**  
**Esperiopsis**  
*artemisiae* Brøndsted, 1932  
*columnata* Topsent, 1904  
*decora* Topsent, 1904  
*digitata* Miklucho-Maclay, 1870  
*forcipula* Lundbeck, 1905  
*fuorum* (Esper, 1794)  
*glomeris* Topsent, 1904  
*incognita* Stephens, 1916, 1921  
*lobata* (Montagu, 1818)  
 = *Spongia lobata macrosigma* Stephens, 1916, 1921  
*pedicellata* Lundbeck, 1905  
*polymorpha* Topsent, 1892, 1904  
*praedita* Topsent, 1892, 1904  
*rigida* Lambe, 1900  
*schmidti* Arnesen, 1903  
*strongylatus* (Alander, 1942)  
 = *Amphilectus strongylatus strongylophora* Vacelet, 1969  
*typichela* Lundbeck, 1909  
*villosa* (Carter, 1874)  
 = *Esperia villosa Mycale*  
*adhaerens* (Lambe, 1893)  
*adhaerens* subsp. *fibrosa* Koltun, 1959

- albicans* (Topsent, 1892)  
 = *Esperella albicans*  
*arctica* (Fristedt, 1887)  
 = *Esperla lingua*  
*(Raphidotheca) arctica* Hentschel, 1929  
*(Paresperella) atlantica* Stephens, 1917  
*bolivari* Ferrer-Hernandez, 1914  
*borassus* (Carter, 1876)  
 = *Esperia borassus*  
*bowerbanki* (Schmidt, 1862)  
 = *Esperia bowerbanki*  
*contareni* (Martens, 1824)  
*dentata* Sara, 1958  
*dubia* (Czerniavsky, 1880)  
 = *Esperia dubia*  
*fascibula* (Topsent, 1904)  
*foraminosa* (Schmidt, 1862)  
 = *Esperia foraminosa*  
*hamata* (Topsent, 1892)  
 = *Esperella hamata*  
*helios* (Fristedt, 1887)  
 = *Esperia helios*  
*(Oxymycale) intermedia* (Schmidt, 1874)  
 = *Esperia intermedia*  
*irregularis* (Czerniavsky, 1880)  
 = *Esperia irregularis*  
*lanugo* (Schmidt, 1875)  
 = *Esperia lanugo*  
*lindbergi* Koltun, 1958, 1959  
*lingua* (Bowerbank, 1866)  
 = *Raphiodesma lingua*  
*lobimana* (Czerniavsky, 1880)  
 = *Protoesperia lobimana*  
*longistyla* Koltun, 1958, 1959  
*(Gomphostegia) loricata* Topsent, 1896, 1904  
*loveni* (Esper, 1887)  
 = *Esperia loveni*  
*macilenta* (Bowerbank, 1866)  
 = *Hymeniacion storeum*  
 = *Hymeniacion macilenta*  
*marshallhalli* (Kent, 1870)  
 = *Raphidotheca marshallhalli*  
*massa* (Schmidt, 1862)  
 = *Esperia massa*  
*micracanthoxea* Buizer & Van Soest, 1977  
*minima* (Waller, 1880)  
 = *Raphiodesma minima*  
*mollis* (Topsent, 1892)  
 = *Esperella mollis*  
*muscooides* (Czerniavsky, 1880)  
 = *Esperia muscooides*  
*papillosa* Koltun, 1959  
*papillosa* subsp. *dulkeiti* Koltun, 1959  
*papillosa* subsp. *ochotensis* Koltun, 1959  
*retifera* Topsent, 1924  
*rotalis* (Bowerbank, 1874)  
 = *Desmacidon rotalis*  
*sanguinea* Tsumamal, 1969  
*serrulata* Sara & Siribelli, 1960  
*similaris* (Bowerbank, 1874)  
 = *Raphiodesma similaris*  
 = *Raphiodesma sordida*  
*strelnicovi* Rezvoi, 1932  
*syrinx* (Schmidt, 1862)  
 = *Esperia syrinx*  
 = *Esperia syrinx*  
*titubans* (Schmidt, 1870)  
 = *Desmacidon titubans*  
*toporoki* Koltun, 1958, 1959  
*tuberosa* (Schmidt, 1868)  
 = *Esperia tuberosa*  
*tunicata* (Schmidt, 1862)  
 = *Esperia tunicata*  
*tylota* Koltun, 1958, 1959  
*varpachowski* Schwartzchevski, 1905  
*velutata* (Schmidt, 1862)  
 = *Esperia velutata*  
*vosmaeri* (Levinsen, 1886)  
 = *Esperella vosmaeri*  
*Phlyctaenopora*  
*bitorquis* Topsent, 1904  
*Ulosa*  
*stuposa* (Esper, 1794)  
 = *Spongia stuposa*  
*tenellula* Pulitzer-Finali, 1983  
*tubulata* Pulitzer-Finali, 1983  
**Family Cladorhizidae**  
*Asbestopluma*  
*bihatijera* (Carter, 1876)  
 = *Esperia cupressiformis* subsp. *bihatijera*  
*cupressiformis* (Carter, 1874)  
 = *Esperia cupressiformis*  
*furcata* Lundbeck, 1905  
*gracilis* Koltun, 1955  
*hydra* Lundbeck, 1905  
*hypogea* Vacelet & Boury-Esnault, 1996  
*infundibulum* (Levinsen, 1886)  
*lycopodium* (Levinsen, 1886)  
*minuta* (Lambe, 1900)  
*pennatula* (Schmidt, 1875)  
 = *Cladorhiza pennatula*  
*quadriserialis* Tendal, 1973  
*ramosa* Koltun, 1958  
*versatilis* Topsent, 1904  
*Chondrocladia*  
*alaskensis* Lambe, 1900  
*burtoni* Tendal, 1973  
*gigantea* (Hansen, 1880)  
*pulchra* Lambe, 1900  
*virgata* Thomson, 1872  
*Cladorhiza*  
*abyssicola* Sars, 1872  
*arctica* Burton, 1946  
*bathyrinoides* Koltun, 1955  
*corticocancellata* Carter, 1876  
 = *C. abyssicola* subsp. *corticocancellata*  
*gelida* Lundbeck, 1905  
*nobilis* Fristedt, 1887  
*nordenskioldi* Fristedt, 1887  
*oxeata* Lundbeck, 1905  
*tenuisigma* Lundbeck, 1905  
*Euchelipluma*  
*pristina* Topsent, 1919  
**Family Desmacellidae**  
*Biemna*  
*dautzenbergi* Topsent, 1892, 1904  
*gemmulifera* Breitfuss, 1897  
*parthenopea* Pulitzer-Finali, 1978  
*rosea* (Fristedt, 1887)  
 = *Desmacella rosea*  
*tenuisigma* Pulitzer-Finali, 1978  
*variantia* (Bowerbank, 1858)  
 = *Desmacella variantia*  
*variantia* subsp. *peracuta* (Topsent, 1927, 1928)  
*Desmacella*  
*annexa* Schmidt, 1870, 1875  
*campechiana* (Topsent, 1889)  
*corrugata* (Bowerbank, 1866)  
*grimaldi* (Topsent, 1892, 1904)  
 = *Biemna grimaldi*  
*groenlandica* Fristedt, 1887  
 = *D. peachi* subsp. *groenlandica*  
*hamifera* Lundbeck, 1909  
*informis* Stephens, 1916, 1921  
*inornata* (Bowerbank, 1866)  
 = *Halichondria inornata*  
*meliorata* Wiedenmayer, 1978  
*peachi* sensu Ferrer-Hernandez, 1914  
*pumilio* Schmidt, 1870  
*suberea* (Schmidt, 1870)

= *Desmacodes suberea*  
*vagabunda* Schmidt, 1870  
*velutata* (Renier)

= *Spongia velutata*  
*Dragmatella*  
*aberrans* Topsent, 1892

#### Family Hamacanthidae

##### *Hamacantha*

*carteri* Topsent, 1904  
*falcula* (Bowerbank, 1866)  
 = *Halichondria falcula*  
*integra* Topsent, 1904  
*johnsoni* (Bowerbank, 1864)  
*johnsoni* subsp. *complanata* Topsent, 1892  
*johnsoni* subsp. *inelegans* Topsent, 1892  
*lundbecki* Topsent, 1904  
*megancistra* Pulitzer-Finali, 1978  
*papillata* Vosmaer, 1885  
*schmidti* (Carter, 1874)

##### *Merlia*

*normani/deficiens* Kirkpatrick, 1908

##### *Pozziella*

*clavisaepa* Topsent, 1896, 1904

#### Family Guitarridae

##### *Guitarra*

*fimbriata* Carter, 1874  
*laplani* Boury-Esnault *et al.*, 1993  
*solorzanoi* Cristobo, 1998  
*voluta* Topsent, 1904

#### Family Isodictyidae

##### *Isodictya*

*histodermella* De Laubenfels, 1942  
*palmata* (Ellis & Solander, 1786)  
 = *Spongia palmata*

#### Order Haplosclerida

#### Family Petrosiidae

##### *Petrosia*

*clavata* (Esper, 1794)  
 = *Spongia clavata*  
*crassa* (Carter, 1876)  
 = *Reniera crassa*  
*ficiformis* (Poiret, 1798)  
*intermedia* (Czerniavsky, 1880)  
 = *Schmidtia intermedia*  
*raphida* Boury-Esnault *et al.*, 1994  
*vansoesti* Boury-Esnault *et al.*, 1994

##### *Xestospongia*

*friabilis* (Topsent, 1892)  
 = *Petrosia friabilis*  
*magna* (Vacelet, 1969)  
 = *Reniera magna*  
*plana* (Topsent, 1892)  
 = *Reniera plana*  
*variabilis* (*sensu* Topsent, 1892)  
 = *Petrosia variabilis*

#### Family Phloeodictyidae

##### *Akma*

*infesta* (Johnson, 1889)

##### *Calyx*

*nicaensis* (Risso, 1826)  
*tufa* (Ridley & Dendy, 1886)

##### *Oceanapia*

*aereum* (Topsent, 1904)  
*constructa* (Rützler, 1965)  
 = *Phloeodictyum constructa*  
*coriacea* (Topsent, 1904)  
*decipiens* (Sara, 1958, 1964)  
 = *Phloeodictyon decipiens*  
*elongata* (Topsent, 1892, 1904)  
 = *Rhizochalina elongata*  
*fistulosa* (Bowerbank, 1873)  
*isodictyiformis* (Carter, 1882)  
 = *Phloeodictyon isodictyiformis*

*minor* (Sarà, 1958)

= *Phloeodictyon minor*  
*nodulosa* (Topsent, 1927)  
*perforata* (Sarà, 1960)  
*putridosa* (Lamarck, 1813)  
 = *Spongia putridosa*  
*reticulata* Topsent, 1904  
*robusta* (Bowerbank, 1866)  
 = *Isodictya robusta*  
*tuber* (Lundbeck, 1909)  
*vacua* (Sarà, 1961)  
 = *Phloeodictyon vacua*

#### Family Callyspongiidae

##### *Callyspongia*

*septimaniensis* Griessinger, 1971  
*subcornea* Griessinger, 1971

##### *Chalinopsilla*

*tuba* Von Lendenfeld, 1889

##### *Siphonochalina*

*balearica* Ferrer-Hernandez, 1916  
*coriacea* Schmidt, 1868  
*expansa* Sarà, 1960

#### Family Niphatidae

##### *Gelliodes*

*bifacialis* Topsent, 1904  
*jayalensis* Topsent, 1892

##### *Hemigellius*

*arcoferus* (Vosmaer, 1885)  
 = *Gellius arcoferus*  
*hartlaubi* (Hentschel, 1929)  
 = *Gellius hartlaubi*  
*plexus* (Lundbeck, 1909)  
 = *Gelliodes plexus*  
*porosus* (Fristedt, 1887)  
 = *Desmacella porosus*  
*pumiceus* (Fristedt, 1885)  
 = *Desmacella pumiceus*  
*styliferus* (Von Lendenfeld, 1897)  
 = *Gellius styliferus*

##### *Pachychalina*

*arctica* Miklucho-Maclay  
*fracta* Hentschel, 1929  
*gracilentata* Ferrer-Hernandez, 1914  
*gracilis* Miklucho-Maclay  
*rustica* Schmidt, 1868  
*schmidti* Lundbeck, 1902

#### Family Chalinidae

##### *Chalinula*

*fertilis* Keller, 1880  
*limbata* (Montagu, 1818)  
 = *Spongia limbata*  
*loosanoffi* (Hartman, 1958)  
 = *Haliclona loosanoffi*  
*nigra* Boury-Esnault & Lopes, 1985  
*renieroides* (Schmidt, 1868)

##### *Cladocroce*

*fibrosa* Topsent, 1892, 1904  
*spathiformis* Topsent, 1904

##### *Dendroxea*

*adumbrata* Corriero *et al.*, 1996  
*lenis* (Topsent, 1892)  
 = *Reniera lenis*

##### *Haliclona*

*accomodata* (Schmidt, 1868)  
 = *Reniera accomodata*  
*alba* (Schmidt, 1862)  
 = *Reniera alba*  
*albapontica* (Czerniavsky, 1880)  
 = *Reniera albapontica*  
*angulata* (Bowerbank, 1866)  
 = *Halichondria angulata*  
*aperta* (Sarà, 1960)  
 = *Reniera aperta*  
*aquaeductus* (Schmidt, 1862)

- = *Reniera aquaeductus*  
*aquaeductus* subsp. *taurica* (Czerniavsky, 1880)  
*arctica* (Fristedt, 1887)  
 = *Reniera arctica*  
*arctica* (Hentschel, 1916)  
 = *Gellius arctica*  
*arenata* Griessinger, 1971  
*binaria* (Topsent, 1927)  
 = *Gellius binaria*  
*bioxeata* Boury-Esnault *et al.*, 1994  
*bowerbanki* Ferrer-Hernandez  
*bulbifera* (Schwartschevski, 1905)  
*calanus* Lundbeck, 1909  
*calyx* (Ridley & Dendy, 1886)  
 = *Gellius calyx*  
*caspia* (Grimm, 1885)  
*cinerea* (Grant, 1826)  
 = *Spongia cinerea*  
*citrina* (Topsent, 1892)  
 = *Reniera citrina*  
*clavata* (Levinsen, 1886)  
 = *Reniera clavata*  
*columbae* (Walker, 18xx)  
 = *Spongia columbae*  
*cratera* (Schmidt, 1862)  
 = *Reniera cratera*  
*cribrata* (Pulitzer-Finali, 1983)  
 = *Adocia cribrata*  
*cribrosa* (Czerniavsky, 1880)  
 = *Pellinula cribrosa*  
*cucurbitiformis* (Kirkpatrick, 1907)  
*cylindrigera* (Czerniavsky, 1880)  
 = *Tedaniella cylindrigera*  
*digitata* subsp. *pontica* (Czerniavsky, 1880)  
*dubia* (Babic, 1922)  
*esperi* (Arnesen, 1903)  
 = *Gellius esperi*  
*fibulata* (Schmidt, 1862)  
 = *Reniera fibulata*  
*fistulosa* (Bowerbank, 1866)  
 = *Isodictya fistulosa*  
*fistulosa* subsp. *latens* (Topsent, 1892)  
*flagellifera* (Ridley & Dendy, 1886)  
 = *Gellius flagellifera*  
*flavescens* (Topsent, 1893)  
*folium* (Schmidt, 1870)  
 = *Chalimula folium*  
*foraminosa* (Czerniavsky, 1880)  
 = *Protoschmidtia foraminosa*  
*fulva* (Topsent, 1893)  
 = *Reniera fulva*  
*glacialis* Hentschel, 1916  
*gracilis* (Miklucho-Maclay)  
*griessingeri* Van Lent & De Weerd, 1987  
*grimmi* (Czerniavsky, 1880)  
 = *Protoschmidtia grimmi*  
*groenlandica* (Fristedt, 1887)  
 = *Chalina groenlandica*  
*grossa* (Schmidt, 1864)  
 = *Reniera grossa*  
*hirsuta* Schwartschevski, 1905  
*hyalina* (Schmidt, 1873)  
 = *Esperia hyalina*  
*implexa* (Schmidt, 1868)  
 = *Reniera implexa*  
*indistincta* (Bowerbank, 1866)  
 = *Isodictya indistincta*  
*inflata* (Schmidt, 1862)  
 = *Reniera inflata*  
*inflata* subsp. *taurica* (Czerniavsky, 1880)  
*informis* subsp. *taurica* (Czerniavsky, 1880)  
*irregularis* (Czerniavsky, 1880)  
 = *Cacothalina irregularis*  
*lacazei* (Topsent, 1892)  
*laevis* (Griessinger, 1971)
- = *Adocia laevis*  
*laurentina* (Lambe, 1900)  
*laxa* (Topsent, 1892)  
 = *Rhaphisia laxa*  
*mamillata* (Griessinger, 1971)  
 = *Reniera mamillata*  
*marismedi* (Pulitzer-Finali, 1978)  
 = *Gellius marismedi*  
*mediterranea* Griessinger, 1971  
*membranacea* (Schmidt, 1868)  
 = *Reniera membranacea*  
*merejkowskii* Schwartschevski, 1905  
*microsigma* (Babic, 1922)  
 = *Gellius microsigma*  
*microtoxa* (Lundbeck, 1909)  
*microxifer* (Topsent, 1925)  
 = *Reniera microxifer*  
*mollicula* (Lundbeck, 1902)  
*mollis* (Schmidt, 1868)  
 = *Siphonochalina mollis*  
*mollis* (Lambe, 1900)  
*mucosa* (Griessinger, 1971)  
 = *Reniera mucosa*  
*neens* (Topsent, 1918)  
*nigricans* (Czerniavsky, 1880)  
 = *Reniera nigricans*  
*oculata* (Pallas, 1766)  
 = *Spongia oculata*  
*omissa* (Griessinger, 1971)  
 = *Reniera omissa*  
*palmata* (?Ellis & Solander, 1791)  
 = *Spongia palmata*  
*palmonensis* Carballo & Garcia-Gomez, 1995  
*papillifera* (Schwartschevski, 1905)  
*parasitica* (Bowerbank, 1866)  
 = *Isodictya parasitica*  
*parenchyma* Lundbeck, 1902  
*parietalis* (Topsent, 1893)  
 = *Reniera parietalis*  
*perlucida* (Griessinger, 1971)  
 = *Reniera perlucida*  
*pocilliformis* (Griessinger, 1971)  
 = *Reniera pocilliformis*  
*poecillastroides* (Vacelet, 1969)  
 = *Reniera poecillastroides*  
*pons* (Schmidt, 1870)  
 = *Reniera pons*  
*primitiva* (Lundbeck, 1902)  
*protochalina* (Czerniavsky, 1880)  
 = *Amorphina protochalina*  
*proxima* (Lundbeck, 1909)  
*pulcherrima* (Fristedt, 1885)  
*pulchra* (Schwartschevski, 1905)  
*pyrrhi* (Hanitsch, 1895)  
 = *Gellius pyrrhi*  
*rava* (Stephens, 1912, 1917)  
 = *Gellius rava*  
*rectangularis* (Ridley & Dendy, 1886)  
*reptans* (Griessinger, 1971)  
 = *Adocia reptans*  
*rhaphidiophora* (Brøndsted, 1933)  
 = *Gellius rhaphidiophora*  
*rosea* (Bowerbank, 1866)  
 = *Isodictya rosea*  
*rossica* (Hentschel, 1929)  
 = *Reniera rossica*  
*sarai* (Pulitzer-Finali, 1969)  
 = *Reniera sarai*  
*schmidti* (Czerniavsky, 1880)  
 = *Pellinula schmidti*  
*semitubulosa* sensu Lieberkühn, 1859  
 = *Halichondria semitubulosa*  
*simplex* (Czerniavsky, 1880)  
 = *Protoschmidtia simplex*  
*simulans* (Johnston, 1842)

= *Halichondria simulans solowetzkaia* (Hentschel, 1929)  
 = *Reniera solowetzkaia spatula* (Lundbeck, 1902)  
 = *Chalina spatula spissa* (Topsent, 1892)  
 = *Thrinacophora spissa spitzbergensis* Hentschel, 1916  
*spongiosa* (Topsent, 1904)  
*steueri* Burton, 1936  
*stirpescens* (Topsent, 1925)  
 = *Reniera stirpescens subtilis* Griessinger, 1971  
*tenera* (Marenzeller)  
*tenuisigma* (Sarà & Siribelli, 1960)  
 = *Gellius tenuisigma transitans* (Czerniavsky, 1880)  
 = *Protoschmidtia transitans tromsoica* (Hentschel, 1929)  
 = *Reniera tromsoica uncinata* (Topsent, 1892)  
 = *Gellius uncinata urceola* (Rathke & Vahl, 1806)  
 = *Spongia urceola utricula* (Topsent, 1904)  
*valliculata* Griessinger, 1971  
*varia* (Bowerbank, 1875)  
*varia* (Sarà, 1958)  
 = *Adocia varia variatubulata* (Sarà, 1958)  
 = *Adocia variatubulata vega* (Fristedt, 1887)  
 = *Chalina vega venata* (Sarà, 1960)  
 = *Adocia venata ventilabrum* (Fristedt, 1887)  
 = *Reniera ventilabrum viridis* (Keller, 1881)  
*viscosa* (Topsent, 1887)  
 = *Reniera viscosa voeringii* Lundbeck, 1909  
*xena* De Weerd, 1986  
*Metschnikowia intermedia* Grimm, 1885  
*tuberculata* Grimm, 1885  
*Rhizoniera pedunculata* Boury-Esnault *et al.*, 1994  
*rhizophora* (Vacelet, 1969)  
 = *Reniera rhizophora*

## Order Dictyoceratida

### Family Spongiidae

*Coscinoderma confragosum* Polejaeff, 1884  
*sporadense* Voultsiadou-Koukoura *et al.*, 1991  
*Hippospongia communis* (Lamarck, 1814)  
 = *Spongia communis*  
*Hyattella intestinalis* (Lamarck, 1814)  
 = *Spongia intestinalis*  
*Spongia agaricina* Pallas, 1766  
*aurea* Montagu, 1818  
*conus* Montagu, 1818  
*irregularis* subsp. *mollior* (Von Lendenfeld, 1889)  
*laevigata* Montagu, 1818  
*mollissima* Schmidt, 1862  
*nitens* (Schmidt, 1862)  
 = *Ditela nitens officinalis* Linnaeus, 1759  
*officinalis* subsp. *adriatica* Schmidt, 1862  
*quarnerensis* Schmidt, 1862  
*virgulosà* Schmidt, 1868  
*zimocca* Schmidt, 1862

### Family Thorectidae

*Aplysinopsis schmidti* (Marenzeller, 1877)  
*Cacospongia carduelis* Schmidt, 1864  
*mollior* Schmidt, 1862  
*proficiens* Pulitzer-Finali & Pronzato, 1980  
*scalaris* Schmidt, 1862  
*Fasciospongia aspergillum* (Von Lendenfeld, 1889)  
 = *Stelospongia aspergillum cavernosa* (Schmidt, 1862)  
 = *Cacospongia cavernosa coerulea* Vacelet, 1959  
*Hyrrios collectrix* (Schulze, 1879)  
 = *Oligoceras collectrix erecta* (Keller, 1889)  
 = *Heteronema erecta dendyi* (Ferrer-Hernandez, 1922)  
 = *Collospogelia dendyi*  
*Thorectandra diversispiculifera* Ferrer-Hernandez, 1918

### Family Irciniidae

*Ircinia chevreauxi* (Topsent, 1894)  
 = *Hircinia chevreauxi collectrix* (Von Lendenfeld, 1889)  
 = *Hircinia collectrix condensa* (Topsent, 1891)  
 = *Hircinia condensa dendroides* Schmidt, 1862  
*digitata* (Topsent, 1894)  
 = *Hircinia digitata fasciculata* (Esper, 1794)  
 = *Spongia fasciculata flavescens* Schmidt, 1862  
*foetida* (Schmidt, 1862)  
 = *Sarcotragus foetida hebes* Schmidt, 1862  
*hirsuta* Schmidt, 1862  
*lingua* Schmidt, 1868  
*muscarum* (Schmidt, 1862)  
 = *Sarcotragus muscarum oros* (Schmidt, 1864)  
 = *Hircinia oros panicea* Schmidt, 1862  
*paucifilamentosa* Vacelet, 1961  
*pipetta* (Schmidt, 1868)  
*procumbens* (Polejaeff, 1884)  
 = *Cacospongia procumbens retidermata* Pulitzer-Finali & Pronzato, 1980  
*spinosula* (Schmidt, 1862)  
 = *Sarcotragus spinosula stipitata* (Topsent, 1894)  
 = *Hircinia stipitata variabilis* (Pallas, 1766)  
 = *Spongia variabilis variabilis* subsp.  *fistulata* Szymanski, 1904  
*verrucosa* (Ferrer-Hernandez, 1914)  
 = *Hircinia verrucosa vestibulata* Szymanski, 1904

## Order Dendroceratida

### Family Dysideidae

*Dysidea avara* (Schmidt, 1862)  
 = *Spongelia avara elastica* (Von Lendenfeld, 1889)  
 = *Spongelia elastica elegans* subsp.  *pontica* (Czerniavsky, 1880)  
*fragilis* (Montagu, 1818)  
 = *Spongia fragilis incrustans* (Schmidt, 1862)  
 = *Spongelia incrustans*

*incrustans* (Czemiavsky, 1880)  
 = *Spongelia incrustans*  
*pallescens* (Schmidt, 1862)  
 = *Spongelia pallescens*  
*pallescens* subsp. *pontica* (Czemiavsky, 1880)  
*papillosa* Johnston, 1842  
*perforatula* Pulitzer-Finali & Pronzato, 1980  
*tupha* (Martens, 1824)  
 = *Spongia tupha*  
*Spongionella*  
*gracilis* (Vosmaer, 1883)  
*pulchella* (Sowerby, 1804)  
 = *Spongia pulchella*  
*ramodigitata* (Topsent, 1901)  
*repens* (Topsent, 1928)  
*zelandica* (Bowerbank, 1866)  
 = *Verongia zelandica*

**Family Darwinellidae**  
*Aplysilla*  
*glacialis* (Merejkowski, 1877)  
*rosea* (Barrois, 1876)  
*sulfurea* Schulze, 1878  
*Chelonaplysilla*  
*arenosa* Hentschel, 1929  
*erecta* (Row, 1911)  
*noevus* (Carter, 1874)  
 = *Aplysina noevus*  
*psammophila* (Topsent, 1928)  
*Darwinella*  
*aurea* (Von Lendenfeld, 1889)  
*australiensis* Carter, 1885  
*corneostellata* (Carter, 1872)  
 = *Aplysina corneostellata*  
*dalmatica* Topsent, 1905  
*gardineri* Topsent, 1905  
*duplex* Topsent, 1905  
*intermedia* Topsent, 1893  
*simplex* Topsent, 1892  
*viscosa* Boury-Esnault, 1971  
*Dendrilla*  
*acantha* Vacelet, 1958  
*cirsioides* Topsent, 1893  
*Hexadella*  
*detritifera* Topsent, 1904  
*racovitzai* Topsent, 1896  
*Pleraplysilla*  
*minchini* Topsent, 1905  
*spinifera* (Schulze, 1878)  
 = *Aplysilla spinifera*  
*Psammopemma*  
*commune* Carter, 1876  
*finmarchicum* Hentschel, 1929  
*finmarchicum* subsp. *spiculosum* Hentschel, 1929  
*nicaense* Pulitzer-Finali & Pronzato, 1980

**Order Halisarcida****Family Halisarcidae**

*Halisarca*  
*dujardini* Johnston, 1842  
*guttula* Schmidt, 1864  
*metschnikowi* Lévi, 1953  
*sputum* Topsent, 1893  
*Myceliospongia*  
*araneosa* Vacelet & Perez, 1998?

**Order Verongida****Family Aplysinidae**

*Aplysina*  
*aerophoba* Nardo, 1843  
*carnosa* Schmidt, 1862  
*cavernicola* (Vacelet, 1959)  
 = *Verongia cavernicola*  
*massa* (Szymanski, 1904)  
 = *Aplysinopsis massa*  
*tuberosa* (Szymanski, 1904)

= *Aplysinopsis tuberosa*

**Class Calcarea****Subclass Calcinea****Order Clathrinida****Family Clathrinidae***Clathrina*

*ascandroides* Borojevic, 1971  
*biscayae* Borojevic & Boury-Esnault, 1987  
*canariensis* (Miklucho-Maclay, 1870)  
 = *Leucosolenia canariensis*  
*cancellata* (Verrill, 1873)  
 = *Leucosolenia cancellata*  
*cerebrum* (Haeckel, 1870)  
 = *Ascallis cerebrum*  
*clathrus* (Schmidt, 1864)  
 = *Grantia clathrus*  
*contorta* (Bowerbank, 1866)  
 = *Leucosolenia contorta*  
*olyntus* Borojevic & Boury-Esnault, 1987  
*coriacea* (Montagu, 1818)  
 = *Spongia coriacea*  
*multiformis* (Breitfuss, 1898)  
 = *Leucosolenia multiformis*  
*nanseni* (Breitfuss, 1896)  
 = *Leucosolenia nanseni*  
*reticulum* (Schmidt, 1862)  
 = *Nardoa reticulum*  
*rubra* Sarà, 1958  
 = *C. coriacea* var. *rubra*

*Guancha*

*blanca* Miklucho-Maclay, 1868  
*lacunosa* (Bean in Johnston, 1842)  
 = *Grantia lacunosa*

*Leucetta*

*nausicaa* (Schuffner, 1877)  
*solida* (Schmidt, 1862)

**Family Leucaltidae***Ascandra*

*falcata* Haeckel, 1870

*Leucaltis*

*clathria* Haeckel, 1870

*Leuclathrina*

*asconoides* Borojevic & Boury-Esnault, 1987

**Family Leucascidae***Ascaltis*

*lamarcki* Haeckel, 1870

**Family Levinellidae***Levinella*

*thalassae* Borojevic & Boury-Esnault, 1987

**Subclass Calcaronea****Order Leucosolenida****Family Amphoriscidae***Amphoriscus*

*buccichi* Von Ebner, 1887  
*cylindricus* (Haeckel, 1870)  
*gregorii* (Von Lendenfeld, 1891)  
*oviparus* (Haeckel, 1870)  
 = *Sycaltis oviparus*  
 = *Sycurus oviparus*

*Leucilla*

*echinus* (Haeckel, 1870)

= *Leuculmis echinus*

**Family Grantiidae***Amphiute*

*paulini* Hanitsch, 1894

*Aphroceras*

*ensata* (Bowerbank, 1858)

= *Grantia ensata*

*corticata* (Von Lendenfeld, 1891)

*Ebnerella*

*schulzei* Breitfuss, 1896

**Grantia**

- canadensis* Lambe, 1896
- capillosa* (Schmidt, 1862)
- = *Ute capillosa*
- compressa* (Fabricius, 1780)
- = *Spongia compressa*
- singularis* (Breitfuss, 1896)
- = *Sphenoporina singularis*

**Leuconia**

- ananas* (Montagu, 1818)
- = *Spongia ananas*
- aspera* (Schmidt, 1862)
- = *Sycon aspera*
- balearica* (Lakschewitz, 1886)
- = *Leucandra balearica*
- bolivari* Ferrer-Hernandez, 1916
- bulbosa* (Hanitsch, 1895)
- = *Leucandra bulbosa*
- caespitosa* (Haeckel, 1870)
- caminus* (Haeckel, 1872)
- fistulosa* (Johnston, 1842)
- = *Grantia fistulosa*
- gossei* (Bowerbank, 1862, 1864, 1866, 1874, 1882)
- = *Leucogypsia gossei*
- johnstoni* Carter, 1871
- nivea* (Grant, 1826)
- = *Leucandra nivea*
- polejaevi* (Breitfuss, 1896)
- = *Pericharax polejaevi*
- pumila* Bowerbank, 1866
- rodriguezii* (Lakschewitz, 1886)
- = *Leucandra rodriguezii*

**Sycyssa**

- huxleyi* Haeckel, 1870

**Trichogypsia**

- villosa* Carter, 1871

**Ute**

- gladiata* Borojevic, 1967

**Family Heteropiidae**

**Heteropia**

- ramosa* (Carter, 1886 in Higgin)
- = *Aphroceras ramosa*

**Family Leucosoleniidae**

**Ascyssa**

- acufera* Haeckel, 1870
- troglydytes* Haeckel, 1870

**Leucosolenia**

- botryoides* (Ellis & Solander, 1786)
- = *Spongia botryoides*
- complicata* (Montagu, 1818)
- = *Spongia complicata*
- darwini* (Haeckel, 1870)
- echinoides* (Haeckel, 1870)
- fragilis* (Haeckel, 1870)
- = *Ascortis fragilis*
- gegenbauri* (Haeckel, 1870)
- goethei* (Haeckel, 1870)
- hermesii* (Haeckel, 1870)
- lieberkuehni* (Schmidt, 1862)
- minoricensis* Lakschewitz, 1886
- primordialis* (Haeckel, 1870)
- variabilis* (Haeckel, 1870)
- = *Ascandra variabilis*

**Family Sycettidae**

**Grantessa**

- glacialis* (Haeckel, 1870)
- = *Sycaltis glacialis*
- kuekenthali* (Breitfuss, 1896)
- = *Ebnerella kuekenthali*
- lanceolata* (Breitfuss, 1898)
- = *Ebnerella lanceolata*
- murmanensis* (Breitfuss, 1898)
- = *Amphoriscus murmanensis*
- nitida* (Arensen, 1900)

- = *Ebnerella nitida*

**Sycandra**

- utriculus* (Schmidt, 1869)
- = *Ute utriculus*

**Sycetta**

- asconoides* Breitfuss, 1896
- confifera* (Haeckel, 1870)

**Sycodorus**

- hystrix* Haeckel, 1870

**Sycon**

- abyssale* Borojevic & Graat-Kleeton, 1965
- arcticum* (Haeckel, 1870)
- = *Sycum arcticum*
- boreale* (Schuffner, 1877)
- ciliatum* (Fabricius, 1780)
- = *Spongia ciliatum*
- elegans* (Bowerbank, 1845)
- = *Dunstervillia elegans*
- helleri* (Von Lendenfeld, 1891)
- humboldti* Risso, 1826
- lingua* (Haeckel, 1870)
- = *Sycortis lingua*
- quadrangulata* (Schmidt, 1868)
- = *Syconella quadrangulata*
- raphanus* Schmidt, 1862
- scaldiense* (Van Koolwijk, 1982)
- = *Scypha scaldiense*
- schmidti* (Haeckel, 1870)
- schuffneri* Dendy & Row, 1913
- sycandra* (Von Lendenfeld, 1895)
- = *Homoderma sycandra*
- tenellum* (Von Lendenfeld, 1891)
- tuba* (Von Lendenfeld, 1891)
- villosum* (Haeckel, 1870)
- = *Sycandra villosum*
- Vosmaeropsis*
- gardineri* Ferrer-Hernandez, 1916

**Order Lithonida**

**Family Minchinellidae**

**Plectroninia**

- norvegica* Könnecker, 1989

**Class Hexactinellida**

**Subclass Amphidiscophora**

**Family Pheronematidae**

**Pheronema**

- carpenteri* (Thomson, 1869)
- = *Holtenia carpenteri*

**Family Hyalonematidae**

**Hyalonema**

- infundibulum* Topsent, 1896
- lusitanicum* Du Bocage, 1864
- thomsoni* Marshall, 1875

**Subclass Hexasterophora**

**Order Hexactinosa**

**Family Farreidae**

**Farrea**

- foliascens* Topsent, 1904
- laminaris* Topsent, 1904
- occa* (Bowerbank, 1862)
- weltneri* Topsent, 1901

**Sarostegia**

- oculata* Topsent, 1904

**Family Euretidae**

**Chonelasma**

- ijimai* Topsent, 1901

**Dactylocalyx**

- potatorum* Schmidt, 1880

**Eurete**

- alicei* Topsent, 1901

**Periphragella**

- lusitanica* Topsent, 1890

*Pityrete*  
*azoricum* (Topsent, 1904)  
 = *Aphrocallistes azoricum*

**Family Tretodictyidae**

*Auloplax*  
*filholi* (Topsent, 1904)  
*Hexactinella*  
*grimaldii* Topsent, 1890  
*Tretodictyum*  
*tubulosum* (Schulze, 1886)  
 = *Hexactinella tubulosum*

**Family Aulocalycidae**

*Fieldingia*  
*lagetoides* Kent, 1870  
*Rhabdodictyum*  
*delicatum* Schmidt, 1880

**Family Aphrocallistidae**

*Aphrocallistes*  
*beatrice* Gray, 1858  
*bocagei* Schulze, 1886

**Order Lyssacinosa**

**Family Euplectellidae**

*Euplectella*  
*suberea* Thomson, 1877  
*Hertwigia*  
*falcifera* Schmidt, 1880  
*Malacosaccus*  
*floricomatus* Topsent, 1901  
*unguiculatus* Schulze, 1886  
*Regadrella*  
*phoenix* Schmidt, 1880  
*Rhabdoplectella*  
*tintinnus* Schmidt, 1880

**Family Caulophacidae**

*Caulophacus*  
*arcticus* (Hansen, 1885)  
 = *Hyalonema arcticus*  
*Sympagella*  
*nux* Schmidt, 1870

**Family Rossellidae**

*Anoxycalyx*  
*laceratus* Koltun, 1967  
*Asconema*  
*setubalense* Kent, 1870  
*Bathydorus*  
*servatus* Topsent, 1927, 1928  
*Doconesthes*  
*sessilis* Topsent, 1928  
*Lanuginella*  
*pupa* Scgmidt, 1870  
*Mellonympha*  
*velata* (Thomson, 1873)  
 = *Rossella velata*  
*Rossella*  
*nodastrella* Topsent, 1915  
*Schaudinnia*  
*arctica* Schulze, 1900  
*rosea* (Fristedt, 1887)  
*Scyphidium*  
*septentrionale* Schulze, 1900  
*Trichasterina*  
*borealis* Schulze, 1900  
*sagittaria* Topsent, 1913

**Family Leucopsacidae**

*Leucopsacus*  
*scoliodocus* subsp. *retroscissus* Topsent, 1903  
*Oopsacas*  
*minuta* Topsent, 1927, 1928

## PLACOZOA

Compiled by Jacob van der Land

The European list was derived from URMO.

**References**

Harrison, F.W. and J.A. Westfall (eds), 1991. *Microscopic anatomy of invertebrates 2: Placozoa, Porifera, Cnidaria and Ctenophora*: i-xiv, 1-436. Wiley-Liss, New York

### PHYLUM PLACOZOA

**Family Trichoplacidae**

*Trichoplax*  
*adhaerens* Schulze, 1883 A M  
*Treptoplax*  
*reptans* Monticelli, 1896 M

**MESOZOA**

Compiled by Jacob van der Land and J. Hallan  
The European list was derived from URMO with names provided by J. Hallan (Austin, Texas).

**PHYLUM MESOZOA**

**Class Rhombozoa**

**Family Dicyemidae**

- Dicyema*
- macrocephalum* (van Beneden, 1878) M
- megalocephalum* Nouvel, 1934 A
- microcephalum* Whitman, 1883 M
- monodi* Nouvel, 1934 A
- moschatum* Whitman, 1883 M
- paradoxum* von K lliker, 1849 AM
- rondelettiolae* Nouvel, 1944 M
- schulzianum* van Beneden, 1876 M
- typus* van Beneden, 1876 AM

*Dicyemennea*

- eledones* (Wagener, 1857) AM
- gracile* (Wagener, 1857) M
- lameerei* Nouvel, 1932 AM

*Pleodicyema*

- delamarei* Nouvel, 1961 M

*Pseudicyema*

- truncatum* (Whitman, 1883) AM

**Family Conocyemidae**

- Conocyema*
- polymorpha* van Beneden, 1882 M
- Microcyema*
- vespa* van Beneden, 1882 AM

**Class Orthonectida**

**Family Rhopaluridae**

- Ciliocincta*
- julini* (Caullery and Mesnil, 1899) A

*Intoshia*

- leptoplanae* (Giard, 1877) A
- linei* (Giard, 1877) A
- = *Rhopalura linei*
- major* Shtein, 1953 A
- = *Rhopalura major*
- paraphanostomae* (Westblad, 1942) A

*Rhopalura*

- elongata* Shtein, 1953 A
- gigas* (Giard, 1877) A
- granosa* Atkins, 1933 A
- intoshii* Metchnikoff M
- litoralis* Shtein, 1954 A
- metschnikowi* (Caullery and Mesnil, 1901) A
- murmanica* Shtein, 1953 A
- ophiocomae* Giard, 1877 A
- pelseeneri* Caullery and Mesnil, 1901 A
- philinae* Lang, 1951 A
- pterocirri* de Saint-Joseph, 1896 A
- variabilis* Alexandrov and Slijusarev, 1992 A

*Stoecharthrum*

- giardi* Caullery and Mesnil, 1899 A
- monnati* Kozloff, 1993 A

**Family Pelmatosphaeridae**

- Pelmatosphaera*
- polycirri* Caullery and Mesnil, 1904 A

**CNIDARIA**

The Cnidaria (formerly called Coelenterata) comprises a much-varied phylum including for example such disparate forms as corals, medusae, siphonophores, hydroids, gorgonians, sea-anemones and soft corals. Study of each requires a different approach, and each has a distinct literature. A different author, therefore, has done the list of each of these groups.

**Anthozoa**

*Octocorallia*

Compiled by Jacob van der Land, L. van Ofwegen and M. Grasshoff

The European list was derived from URMO which was originally compiled by L. van Ofwegen (Leiden) and further corrected by M. Grasshoff.

**Subclass Octocorallia**

**Order Alcyonacea**

**Family Acanthogorgiidae**

- Acanthogorgia*
- armata* Verrill, 1878
- hirsuta* Gray, 1857
- pico* Grasshoff, 1973

**Family Alcyoniidae**

- Alcyonium*
- acaule* Marion, 1878
- coralloides* (Pallas, 1766)
- digitatum* Linnaeus, 1758
- glomeratum* (Hassall, 1843)
- palmatum* Pallas, 1766 A
- Anthomastus*
- grandiflorus* Verrill, 1878 A
- = *Anthomastus purpureus*
- Parerythropodium*
- coralloides* (Pallas, 1766)

**Family Anthothelidae**

- Anthothela*
- grandiflora* (M. Sars, 1856) A

**Family Chrysogorgiidae**

- Chrysogorgia*
- agassizii* (Verrill, 1883) A
- campanula* Madsen, 1944 A
- quadruplex* Thomson, 1927
- Iridogorgia*
- pourtalesii* Verrill, 1883
- Metallogorgia*
- melanotrichos* (Wright & Studer, 1889)
- Radicipes*
- challengeri* (Wright, 1885) A
- gracilis* (Verrill, 1884) A

**Family Clavulariidae**

- Clavularia*
- arctica* (Sars, 1860) A
- crassa* (Milne Edwards, 1848) M
- marioni* (Von Koch, 1891) AM
- Sarcodictyon*
- roseum* (Philippi, 1842) AM
- Scleranthelia*
- microsclera* Lopez, Ocaña & Garcia, 1995 A
- rugosa* (Pourtal s, 1867) AM
- Scyphopodium*
- ingolfi* (Madsen, 1944) A
- Telestula*
- septentrionalis* Madsen, 1944 A

**Family Coralliidae**

- Corallium*
- rubrum* (Linnaeus, 1758)

<i>niobe</i> Bayer, 1964		<i>terceira</i> Grasshoff, 1977	
<i>tricolor</i> (Johnson, 1899)		<i>Spinimuricea</i>	
<b>Family Cornulariidae</b>		<i>atlantica</i> (Johnson, 1862)	
<i>Cervera</i>		<i>klavereni</i> (Carpine & Grasshoff, 1975)	M
<i>atlantica</i> (Johnson, 1861)	A	<i>Swiftia</i>	
<i>Cornularia</i>		<i>borealis</i> (Kramp, 1930)	
<i>cornucopiae</i> (Pallas, 1766)	A M	<i>dubia</i> (Thomson, 1929)	A M
<b>Family Ellisellidae</b>		<i>pallida</i> Madsen, 1970	A
<i>Ellisella</i>		<i>rosea</i> (Grieg, 1887)	A
<i>paraplexauroides</i> Stiasny, 1936		<i>Thesea</i>	
<i>Nicella</i>		<i>talismani</i> Grasshoff, 1986	
<i>granifera</i> (Kölliker, 1865)		<i>Villogorgia</i>	
<i>Viminella</i>		<i>bebrycoides</i> (Koch, 1887)	A M
<i>flagellum</i> (Johnson, 1863)		<b>Family Primnoidae</b>	
<b>Family Gorgoniidae</b>		<i>Callogorgia</i>	
<i>Eunicella</i>		<i>verticillata</i> (Pallas, 1766)	M
<i>cavolini</i> (Koch, 1887)	M	<i>Candidella</i>	
<i>filiformis</i> (Studer, 1879)		<i>imbricata</i> (Johnson, 1862)	
<i>gazella</i> Studer, 1878		<i>Narella</i>	
<i>labiata</i> Thomson, 1927		<i>laxa</i> Deichmann, 1936	
<i>singularis</i> (Esper, 1791)	M	<i>regularis</i> (Duchassaing & Michelotti, 1860)	
<i>verrucosa</i> (Pallas, 1766)		<i>versluysi</i> (Hickson, 1909)	
<i>Leptogorgia</i>		<i>Paracalyptrophora</i>	
<i>albipunctata</i> Stiasny, 1936		<i>josephinae</i> (Lindström, 1877)	
<i>purpureoviolacea</i> (Stiasny, 1936)		<i>Primnoa</i>	
<i>sarmentosa</i> (Esper, 1791)		<i>resedaeformis</i> (Gunnerus, 1763)	A
<i>viminalis</i> (Pallas, 1766)		<i>Primnoella</i>	
<b>Family Isididae</b>		<i>jungersenii</i> Madsen, 1944	A
<i>Acanella</i>		<i>Thouarella</i>	
<i>arbuscula</i> (Johnson, 1862)	A	<i>hilgendorfi</i> (Studer, 1879)	
<i>Chelidonisis</i>		<b>Family Xenidiidae</b>	
<i>aurantiaca</i> Studer, 1890		<i>Anthelia</i>	
<i>Isidella</i>		<i>borealis</i> (Koren & Danielsen, 1883)	A
<i>elongata</i> (Esper, 1788)		<i>fallax</i> Broch, 1912	A
<i>lofotensis</i> Sars, 1868	A	<i>Ceratocaulon</i>	
<i>Keratoisis</i>		<i>wandeli</i> Jungersen, 1892	A
<i>flexibilis</i> (Pourtales, 1868)			
<i>grayi</i> (Wright, 1869)		<b>Pennatulacea</b>	
<i>Lepidisis</i>		Compiled by Jacob van der Land and G. C. Williams	
<i>caryophyllia</i> Verrill, 1883		The European list was derived from URMO which was	
<i>longiflora</i> Verrill, 1883		edited by G. C. Williams. The list was also checked the	
<i>macrospiculata</i> (Kükenthal, 1919)		ERMS list.	
<b>Family Paragorgiidae</b>			
<i>Paragorgia</i>		<b>Order Pennatulacea</b>	
<i>arborea</i> (Linnaeus, 1758)	A	<b>Family Anthoptilidae</b>	
<i>johnsoni</i> Gray, 1862		<i>Anthoptilum</i>	
<b>Family Paralcyoniidae</b>		<i>grandiflorum</i> (Verrill, 1879)	A M
<i>Maasella</i>		<i>murrayi</i> Kölliker, 1880	A
<i>edwardsi</i> (de Lacaze-Duthiers, 1888)	M	<b>Family Funiculinidae</b>	
<i>Paralcyonium</i>		<i>Funiculina</i>	
<i>spinulosum</i> Delle Chiaje, 1822	A M	<i>quadrangularis</i> (Pallas, 1766)	A
<b>Family Plexauridae</b>		<b>Family Halipteridae</b>	
<i>Bebryce</i>		<i>Halipteris</i>	
<i>mollis</i> Molippi, 1842		<i>africana</i> (Studer, 1879)	A
<i>Dentomuricea</i>		<i>christi</i> (Koren & Danielssen, 1847)	A
<i>meteor</i> Grasshoff, 1977		<i>finmarchica</i> (Sars, 1851)	A
<i>Muriceides</i>		<b>Family Kophobelemnidae</b>	
<i>kuekenthali</i> (Broch, 1912)	A	<i>Kophobelemnon</i>	
<i>lepida</i> Carpine & Grasshoff, 1975	A M	<i>leucharti</i> Cecchini, 1917	M
<i>paucituberculata</i> (Marion, 1882)		<i>macrospinosum</i> Thomson, 1927	A
<i>Paramuricea</i>		<i>stelliferum</i> (Müller, 1776)	A
<i>biscaya</i> Grasshoff, 1977		<b>Family Pennatulidae</b>	
<i>candida</i> Grasshoff, 1977		<i>Crassophyllum</i>	
<i>clavata</i> (Risso, 1826)	M	<i>thessalonicae</i> Vafidis & Koukouras, 1991	M
<i>grayi</i> (Johnson, 1861)	A	<i>Gyrophyllum</i>	
<i>macrospina</i> (Koch, 1882)	M	<i>hirondellei</i> Studer, 1891	A
<i>placomus</i> (Linnaeus, 1758)	A M	<i>Pennatula</i>	
<i>Placogorgia</i>		<i>aculeata</i> Danielssen, 1860	A
<i>becena</i> Grasshoff, 1977		<i>grandis</i> Ehrenberg, 1834	A
<i>coronata</i> Carpine & Grasshoff, 1975	A M	<i>phosphorea</i> Linnaeus, 1758	A M
<i>graciosa</i> Tixier-Durivault & d'Hond, 1975		<i>prolifera</i> Jungersen, 1904	A
<i>intermedia</i> (Thomson, 1927)			
<i>massiliensis</i> Carpine & Grasshoff, 1975	M		

<i>rubra</i> (Ellis, 1764)	M	<i>biscayensis</i> (Fischer, 1874)	A
<b>Pteroeides</b>		<i>verrucosa</i> (Pennant, 1777)	A M
<i>lusitanicum</i> Broch, 1910	A	<i>Bunodosoma</i>	
<i>morbusus</i> Tixier-Durivault, 1961	A	<i>biscayensis</i> (Fischer, 1874)	A M
<i>spinosum</i> (Ellis, 1764)	M	<i>rubripunctata</i> (Grube, 1840)	M
<i>tenerum</i> K�lliker, 1869		<b>Conylactis</b>	
<b>Family Protoptilidae</b>		<i>aurantiaca</i> (Delle Chiaje, 1825)	M
<i>Distichoptilum</i>		<b>Cribrinopsis</b>	
<i>gracile</i> Verrill, 1882	A M	<i>crassa</i> (Andr�s, 1880)	M
<i>Protoptilum</i>		= <i>Anthopleura crassa</i> (Andr�s, 1880)	
<i>carpenteri</i> K�lliker, 1872	A	<i>similis</i> Carlgren, 1921	A
<i>denticulatum</i> Jungersen, 1904	A	<b>Epiactis</b>	
<i>smitti</i> K�lliker, 1872	A	<i>artica</i> (Verrill, 1868)	A
<i>thomsoni</i> K�lliker, 1872	A	<i>fecunda</i> (Verrill, 1899)	A
<b>Family Umbellulidae</b>		<i>incerta</i> Carlgren, 1921	A
<i>Umbellula</i>		<i>marsupialis</i> Carlgren, 1901	A
<i>encrinus</i> Linnaeus, 1758	A	<b>Onubactis</b>	
<i>huxleyi</i> K�lliker, 1880	A	<i>rocoioi</i> Lopez, den Hartog & Garcia, 1995	A
<i>lindahli</i> K�lliker, 1875	A M	<b>Paranemonia</b>	
<i>monocephalus</i> Pasternak, 1964	A	<i>cinerea</i> (Contarini, 1844)	M
<i>thomsoni</i> K�lliker, 1874	A M	<i>vouliagmeniensis</i> Chintiroglou, Doumenc & England, 1987	M
<b>Family Veretillidae</b>		<b>Urticina</b>	
<i>Cavernularia</i>		<i>crassicornis</i> (M�ller, 1776)	A
<i>elegans</i> (Herklots, 1858)	A	= <i>Tealia crassicornis</i>	
<i>pusilla</i> (Philippi, 1835)	A M	<i>eques</i> (Gosse, 1858)	A
<i>Veretillum</i>		= <i>Tealia lofotensis</i>	
<i>cynomorium</i> (Pallas, 1766)	A	<i>felina</i> (Linnaeus, 1767)	A
<b>Family Virgulariidae</b>		= <i>Tealia felina</i>	
<i>Stylatula</i>		<b>Family Actinoscyphiidae</b>	
<i>elegans</i> (Danielssen, 1860)	A	<i>Actinoscyphia</i>	
<i>Virgularia</i>		<i>aurelia</i> (Stephenson, 1918)	A
<i>glacialis</i> K�lliker, 1870	A	<i>saginata</i> (Verrill, 1882)	A
<i>mirabilis</i> (M�ller, 1776)	A	<b>Epiparactis</b>	
<i>tuberculata</i> Marshall, 1883	A	<i>dubia</i> Carlgren, 1921	A
<b>Hexacorallia</b>		<b>Family Actinostolidae</b>	
<b>Actiniaria</b>		<i>Actinostola</i>	
Compiled by J. van der Land and J. H. den Hartog		<i>callosa</i> (Verrill, 1882)	A
The ERMS list was derived from a preliminary version of the URMO. With the exception of the zooanthids checked by J. Ryland, this list must still be considered preliminary. K. Riemann-Z�rneck assisted in the compilation of this list.		= <i>A. abyssorum</i>	
<b>Order Actiniaria</b>		<b>Anthosactis</b>	
<b>Family Actinernidae</b>		<i>ingolffi</i> Carlgren, 1921	A
<i>Actinernus</i>		<i>janmayeni</i> Danielssen, 1890	A
<i>michaelsarsi</i> Carlgren, 1918	A	<b>Glandulactis</b>	
<b>Family Actiniidae</b>		<i>spetsbergensis</i> (Carlgren, 1893)	A
<i>Actinia</i>		<b>Paranthus</b>	
<i>cari</i> Delle Chiaje, 1825	M	<i>rugosus</i> Andr�s, 1880	M
<i>elongata</i> Delle Chiaje, 1825	M	<b>Parasicyonis</b>	
<i>equina</i> (Linnaeus, 1758)	A M	<i>ingolffi</i> Carlgren, 1942	A
<i>filiformis</i> Rapp, 1829	A	<i>sarsi</i> Carlgren, 1921	A
<i>fragacea</i> Tugwell, 1856	A	<b>Pycnanthus</b>	
<i>prasina</i> Gosse, 1860	A	<i>densus</i> Carlgren, 1921	A
<i>striata</i> (Rizzi, 1967)	M	<i>laevis</i> Carlgren, 1921	A
<i>Anemonia</i>		<b>Sicyonis</b>	
<i>viridis</i> (Forsk�l, 1775)	A M	<i>biotrans</i> Riemann-Z�rneck, 1991	A
<i>Anthopleura</i>		<i>gossei</i> (Stephenson, 1918)	A
<i>ballii</i> (Cocks, 1849)	A M	<i>hemisphaerica</i> Carlgren, 1934	A
<i>rubripunctata</i> (Grube, 1840)	M	<i>ingolffi</i> Carlgren, 1921	A
<i>thallia</i> (Gosse, 1854)	A M	<i>tuberculata</i> Carlgren, 1921	A
<i>Aulactinia</i>		<i>variabilis</i> Carlgren, 1921	A
<i>spetsbergensis</i> (Carlgren, 1921)	A	<b>Stomphia</b>	
<i>stella</i> (Verrill, 1864)	A	<i>coccinea</i> (M�ller, 1776)	A
<i>verrucosa</i> (Pennant, 1777)	A M	<i>polaris</i> (Danielssen, 1890)	A
<i>Bolocera</i>		<b>Tealidium</b>	
<i>maxima</i> Carlgren, 1921	A	<i>jungerseni</i> Carlgren, 1921	A
<i>tuediae</i> (Johnston, 1832)	A	<b>Family Aiptasiidae</b>	
<i>Bunodactis</i>		<i>Aiptasia</i>	
		<i>diaphana</i> (Rapp, 1829)	M
		<i>mutabilis</i> (Gravenhorst, 1831)	A M
		= <i>A. couchii</i>	
		<i>Aiptasiogeton</i>	
		<i>pellucidus</i> (Hollard, 1848)	A M
		<b>Family Aliciidae</b>	
		<i>Alicia</i>	
		<i>mirabilis</i> Johnson, 1861	A M

= <i>A. costae</i>			
<b>Family Andresiidae</b>			
<i>Andresia</i>			
<i>partenoepa</i> (Andrès, 1884)	M		
<b>Family Andvakiidae</b>			
<i>Andvakia</i>			
<i>mirabilis</i> Danielssen, 1890	A		
<i>parva</i> Carlgren, 1940	A		
<b>Family Aurelianiidae</b>			
<i>Aureliana</i>			
<i>heterocera</i> (Thompson, 1853)	A M		
<b>Family Bathypheiliidae</b>			
<i>Bathypheilia</i>			
<i>margaritacea</i> (Danielssen, 1890)	A		
<i>Daontesia</i>			
<i>porcupina</i> Riemann-Zürneck, 1997	A		
<i>praelonga</i> (Carlgren, 1928)	A		
<b>Family Boloceroiidae</b>			
<i>Bunodeopsis</i>			
<i>strumosa</i> Andrès, 1880	M		
<b>Family Condylanthidae</b>			
<i>Segonzactis</i>			
<i>platypus</i> Riemann-Zürneck, 1979	A		
<b>Family Diadumenidae</b>			
<i>Diadumene</i>			
<i>cincta</i> Stephenson, 1925	A		
<i>Haliplanella</i>			
<i>luciae</i> (Verrill, 1899)	A M		
<b>Family Edwardsiidae</b>			
<i>Edwardsia</i>			
<i>allmanni</i> McIntosh, 1865	A		
<i>andresi</i> Danielssen, 1890	A		
<i>arctica</i> Carlgren, 1921	A		
<i>beautempsii</i> Quatrefages, 1842	A		
<i>carlgreni</i> Williams, 1981	A		
<i>claparedii</i> (Panceri, 1869)	A M		
<i>costata</i> Danielssen, 1890	A		
<i>danica</i> Carlgren, 1921	A		
<i>delapiae</i> Carlgren & Stephenson, 1928	A		
<i>finmarchica</i> Carlgren, 1921	A		
<i>fusca</i> Danielssen, 1890	A		
<i>islandica</i> Carlgren, 1921	A		
<i>ivelli</i> Manuel, 1975	A		
<i>longicornis</i> Carlgren, 1921	A		
<i>maroccana</i> Carlgren, 1931	A		
<i>norvegica</i> Carlgren, 1942	A		
<i>timida</i> Quatrefages, 1842	A		
= <i>E. callianthus</i>			
= <i>E. harassei</i>			
<i>timida</i> Quatrefages, 1842	A		
= <i>Edwardsiella dixonii</i>			
<i>tuberculata</i> Duben & Koren, 1847	A		
<i>vegae</i> Carlgren, 1921	A		
<i>vitrea</i> (Danielssen, 1890)	A		
<i>Fagesia</i>			
<i>carnea</i> (Gosse, 1856)	A M		
<i>janthina</i> (Andrès, 1880)	M		
<i>loveni</i> (Carlgren, 1892)	A M		
<i>Isoedwardsia</i>			
<i>nidarosiensis</i> Carlgren, 1942	A		
<i>Nematostella</i>			
<i>nathorstii</i> (Carlgren, 1921)	A		
<i>polaris</i> (Carlgren, 1921)	A		
<i>vectensis</i> Stephenson, 1935	A		
= <i>N. pellucida</i>			
<i>Paraedwardsia</i>			
<i>abyssorum</i> Carlgren, 1951	A		
<i>arenaria</i> Carlgren in Nordgaard, 1905	A		
<i>sarsi</i> (Duben & Koren, 1847)	A		
<i>Scolanthus</i>			
<i>callimorphus</i> Gosse, 1853	A M		
= <i>Isoedwardsia mediterranea</i>			
<i>ingolfi</i> Carlgren, 1921	A		
<b>Family Gonactiniidae</b>			
<i>Gonactinia</i>			
<i>prolifera</i> (Sars, 1835)	A M		
<i>Protanthea</i>			
<i>simplex</i> Carlgren, 1891	A		
<b>Family Halcampidae</b>			
<i>Cactosoma</i>			
<i>abyssorum</i> Danielssen, 1890	A		
<i>Halcampa</i>			
<i>arctica</i> Carlgren, 1893	A		
<i>chrysanthellum</i> (Peach in Johnston, 1847)	A		
<i>duodecimcirrata</i> (Sars, 1851)	A		
<b>Family Halcampoididae</b>			
<i>Acthelmis</i>			
<i>intestinalis</i> (Fabricius, 1780)	A		
<i>Halcampella</i>			
<i>endromitata</i> (Andrès, 1880)	M		
<i>Halcampoides</i>			
<i>abyssorum</i> Danielssen, 1890	A M		
<i>Siphonactinopsis</i>			
<i>laevis</i> Carlgren, 1921	A		
<b>Family Halcuriidae</b>			
<i>Carlgenia</i>			
<i>desiderata</i> Stephenson, 1918	A		
<b>Family Haliactiidae</b>			
<i>Haliactis</i>			
<i>arctica</i> Carlgren, 1921	A		
<b>Family Haloclavidae</b>			
<i>Anemonactis</i>			
<i>mazeli</i> (Jourdan, 1880)	A M		
<i>Mesacmaea</i>			
<i>mitchelli</i> (Gosse, 1853)	A M		
<i>Peachia</i>			
<i>boekii</i> (Danielssen & Koren, 1856)	A		
<i>cylindrica</i> (Reid, 1848)	A M		
= <i>P. hastata</i> Gosse, 1855			
<b>Family Hormathiidae</b>			
<i>Actinauge</i>			
<i>abyssorum</i> (Gravier, 1918)	A		
<i>richardi</i> (Marion, 1882)	A M		
<i>Adamsia</i>			
<i>carciniopados</i> (Otto, 1823)	A M		
= <i>A. palliata</i>			
<i>Allantactis</i>			
<i>parasitica</i> Danielssen, 1890	A		
<i>Amphianthus</i>			
<i>bathybium</i> (Hertwig, 1882)	A		
<i>crassus</i> (Gravier, 1918)	A		
<i>dohrni</i> (von Koch, 1878)	A M		
<i>impeditus</i> (Gravier, 1918)	A		
<i>ingolfi</i> Carlgren, 1942	A		
<i>inornatus</i> (Gravier, 1918)	A		
<i>islandicus</i> Carlgren, 1942	A		
<i>margaritaceus</i> (Danielssen, 1890)	A		
<i>michaelsarsi</i> Carlgren, 1934	A		
<i>mopsiae</i> (Danielssen, 1890)	A		
<i>norvegicus</i> Carlgren, 1942	A		
<i>verruculatus</i> Carlgren, 1942	A		
<i>Calliactis</i>			
<i>parasitica</i> (Couch, 1838)	A M		
<i>Cataphellia</i>			
<i>brodricii</i> (Gosse, 1859)	A		
<i>Chondrophellia</i>			
<i>coronata</i> (Verrill, 1883)	A		
<i>Hormathia</i>			
<i>alba</i> (Andrès, 1880)	A M		
= <i>H. mediterranea</i>			
<i>coronata</i> (Gosse, 1858)	A M		
<i>digitata</i> (O. F. Müller, 1776)	A		
<i>marioni</i> (Haddon, 1889)	A		
<i>nodosa</i> (Fabricius, 1780)	A		
<i>Monactis</i>			
<i>vestita</i> Gravier, 1918	A		

<i>Paracalliactis</i>		<i>laceratus</i> (Dalyell, 1848)	A
<i>azorica</i> Doumenc, 1975	A	<i>robustus</i> Carlgren, 1924	A
<i>mediterranea</i> Ross & Zamponi, 1982	M	<i>tubicolus</i> (Koren & Danielssen, 1877)	A
<i>michaelsarsi</i> Carlgren, 1928	A	<i>undatus</i> (Müller, 1788)	A M
<i>stephensoni</i> Carlgren, 1928	A	<i>verrilli</i> Carlgren, 1942	A
<i>Paractinia</i>		<i>viduatus</i> (Müller, 1776)	A
<i>striata</i> (Risso, 1826)	M		
= <i>Parastephanauge paxi</i>			
<i>Paraphellia</i>		<b>Order Ceriantharia</b>	
<i>expansa</i> (Haddon, 1886)	A	<b>Family Arachnacthidae</b>	
<i>Phelliactis</i>		<i>Arachnanthus</i>	
<i>hertwigi</i> Simon, 1892	A	<i>nocturnus</i> den Hartog, 1977	A
= <i>P. incerta</i>		<i>sarsi</i> Carlgren, 1912	A
<i>michaelsarsi</i> (Carlgren, 1934)	A	<i>Isarachnanthus</i>	
<i>pulchra</i> (Stephenson, 1918)	A	<i>cruzi</i> Brito, 1986	A
<i>robusta</i> Carlgren, 1928	A	<i>Arachnactis</i>	
<i>spinosa</i> (Carlgren, 1928)	A	<i>albida</i> Sars, 1846	A M
<i>Stephanauge</i>		<b>Family Botrucnidiferidae</b>	
<i>acanellae</i> (Verrill, 1883)	A	<i>Botrucnidifer</i>	
<b>Family Iosactiidae</b>		<i>norvegicus</i> Carlgren, 1912	A
<i>Iosactis</i>		<b>Family Cerianthidae</b>	
<i>vagabunda</i> Riemann-Zürneck, 1997	A	<i>Cerianthus</i>	
<b>Family Isophellidae</b>		<i>lloydi</i> Gosse, 1859	A
<i>Euphellia</i>		<i>membranacea</i> (Spallanzani, 1784)	A
<i>cinclidifera</i> Pax, 1908	A	<i>vogti</i> Danielssen, 1890	A
<i>Telmatactis</i>		<i>Pachycerianthus</i>	
<i>cricoides</i> (Duchassaing, 1850)	A M	<i>multiplicatus</i> Carlgren, 1912	A
<i>forsskali</i> (Ehrenberg, 1834)	A M	<b>Order Corallimorpharia</b>	
= <i>T. limicola</i>		<b>Family Corallimorphidae</b>	
<i>solidago</i> (Duchassaing & Michelotti, 1860)	A	<i>Corallimorphus</i>	
<b>Family Kadosactidae</b>		<i>atlanticus</i> Carlgren, 1934	A
<i>Kadosactis</i>		<i>ingens</i> Gravier, 1918	A
<i>abyssicola</i> (Danielssen, 1877)	A	<i>Corynactis</i>	
<i>commensalis</i> (Gravier, 1918)	A	<i>viridis</i> Allman, 1846	A M
<i>rosea</i> Danielssen, 1890	A	<i>Pseudocorynactis</i>	
<i>spitsbergensis</i> (Danielssen, 1890)	A	<i>caribbeorum</i> Den Hartog, 1980	A
<i>sulcata</i> Carlgren, 1934	A	<b>Family Sideractiidae</b>	
<b>Family Limnactiniidae</b>		<i>Nectactis</i>	
<i>Limnactinia</i>		<i>singularis</i> Gravier, 1918	A
<i>laevis</i> Carlgren, 1921	A	<i>Sideractis</i>	
<b>Family Liponematidae</b>		<i>glacialis</i> Danielssen, 1890	A M
<i>Liponema</i>		<b>Order Ptychodactiaria</b>	
<i>multicornis</i> (Verrill, 1879)	A	<b>Family Ptychodactiidae</b>	
<b>Family Metridiidae</b>		<i>Ptychodactis</i>	
<i>Metridium</i>		<i>patula</i> Appellöf, 1893	
<i>senile</i> (Linnaeus, 1767)	A	<b>Order Zoanthidea</b>	
<b>Family Octineonidae</b>		<b>Family Epizoanthidae</b>	
<i>Octineon</i>		<i>Epizoanthus</i>	
<i>lindahli</i> (Carpenter, 1871)	A	<i>abyssorum</i> Verrill, 1885	A
<i>suecicurn</i> Carlgren, 1940	A	<i>arenaceus</i> delle Chiaje, 1823	M
<b>Family Phymanthidae</b>		<i>beerenislandicus</i> Carlgren, 1913	A
<i>Phymanthus</i>		<i>couchii</i> (Johnston <i>in</i> Couch, 1844)	A
<i>pulcher</i> (Andrés, 1884)	M	<i>danielsseni</i> Carlgren, 1913	A
<b>Family Sagartiidae</b>		<i>erdmanni</i> (Danielssen, 1890)	A
<i>Actinothoe</i>		<i>frenzeli</i> Pax, 1937	M
<i>sphyrodeta</i> (Gosse, 1858)	A	<i>glacialis</i> Danielssen, 1890	A
<i>Cereus</i>		<i>koreni</i> Carlgren, 1913	A
<i>pedunculatus</i> (Pennant, 1777)	A M	<i>lindahli</i> Carlgren, 1913	A
<i>Phellia</i>		<i>macintoshi</i> Haddon & Shackleton, 1891	A
<i>elongata</i> (Delle Chiaje, 1825)	A M	<i>mediterraneus</i> Carlgren, 1935	M
<i>gausapata</i> Gosse, 1858	A	<i>norvegicus</i> (Koren & Danielssen, 1877)	A
<i>vestita</i> (Johnson, 1861)	A	<i>paguricola</i> (Roule, 1900)	M
<i>Sagartia</i>		<i>paguriphilus</i> Verrill, 1883	A
<i>elegans</i> (Dalyell, 1848)	A M	<i>papillosus</i> (Johnston, 1842)	A
<i>luciae</i> Verrill, 1898	A M	= <i>E. americanus</i>	
<i>ornata</i> Holdsworth, 1858	A	<i>paxii</i> Abel, 1955	M
<i>troglydtes</i> (Price <i>in</i> Johnston, 1847)	A M	<i>roseus</i> Danielssen, 1890	A
<i>Sagartiogeton</i>		<i>steueri</i> Pax, 1937	M
<i>abyssorum</i> Carlgren, 1942	A	<i>tergestinus</i> Pax, 1937	M
<i>entellae</i> Schmidt, 1972	M	<i>univittatus</i> (Lorenz, 1860)	M
<i>flexibilis</i> (Danielssen, 1890)	A	<i>vagus</i> Herberts, 1972	M
<i>ingolfi</i> Carlgren, 1928	A	<i>vatovai</i> Pax & Lochter, 1935	M
		<b>Family Parazoanthidae</b>	

<i>Gerardia</i>			
<i>savalia</i> (Bertholoni, 1819)	A	M	
<i>Isozoanthus</i>			
<i>arborensens</i> (Danielssen, 1890)	A		
<i>bulbosus</i> Carlgren, 1913	A		
<i>dubius</i> Carlgren, 1913	A		
<i>ingolfi</i> Carlgren, 1913	A		
<i>islandicus</i> Carlgren, 1913	A		
<i>magninsulosus</i> Carlgren, 1913	A		
<i>multinsulosus</i> Carlgren, 1913	A		
<i>sulcatus</i> (Gosse, 1859)	A		
<i>Parazoanthus</i>			
<i>anguicomus</i> (Norman, 1868)	A		
<i>axinellae</i> (Schmidt, 1862)	A	M	
<b>Family Zoanthidae</b>			
<i>Isaurus</i>			
<i>tuberculatus</i> Gray, 1828	A	M	
<i>Protopalpythoa</i>			
<i>canariensis</i> (Haddon & Duerden, 1896)	A		
<b>Antipatharia</b>			
Compiled by Jacob van der Land and D. M. Opresko			
The ERMS list was derived from URMO which was edited by D. M. Opresko.			
<b>Order Antipatharia</b>			
<b>Family Antipathidae</b>			
<i>Antipathes</i>			
<i>dichotoma</i> Pallas, 1766	A	M	
<i>erinaceus</i> (Roule, 1905)	A		
<i>fragilis</i> Gravier, 1918	A		
<i>furcata</i> Gray, 1857	A		
<i>mediterranea</i> Brook, 1889		M	
<i>punctata</i> (Roule, 1905)	A		
<i>spinescens</i> Gray, 1857	A		
<i>subpinnata</i> Ellis & Solander, 1786	A	M	
<i>wollastoni</i> Gray, 1857	A		
<i>Aphanipathes</i>			
<i>abietina</i> (Pourtalès, 1874)	A		
<i>Bathypathes</i>			
<i>alternata</i> Brook, 1889	A	M	
<i>arctica</i> (Lütken, 1871)	A		
<i>heterorhodzos</i> (Cooper, 1909)	A	M	
<i>lyra</i> Brook, 1889	A	M	
<i>patula</i> Brook, 1889	A	M	
<i>tenuis</i> Brook, 1889	A	M	
<i>Leiopathes</i>			
<i>expansa</i> Johnson, 1899	A		
<i>glaberrima</i> (Esper, 1788)	A	M	
= <i>Antipathes glaberrima</i>			
<i>grimaldi</i> Roule, 1902	A		
<i>Parantipathes</i>			
<i>larix</i> (Esper, 1788)	A	M	
<i>Schizopathes</i>			
<i>crassa</i> Brook, 1889	A	M	
<i>Stichopathes</i>			
<i>abyssicola</i> Roule, 1902	A		
<i>dissimilis</i> Roule, 1902	A		
<i>euoplos</i> Schultze, 1903	A		
<i>flagellum</i> Roule, 1902	A		
<i>gracilis</i> Gray, 1857	A	M	
<i>richardi</i> Roule, 1902	A		
<i>robusta</i> Gravier, 1918	A		
<b>Scleractinia</b>			
Compiled by S. D. Cairns, B. W. Hoeksema and Jacob van der Land			
The ERMS list was derived from URMO which was recently published (Cairns <i>et al.</i> 1999). The list was checked and amended by H. Zibrowius.			
<b>References</b>			
Cairns, S.D., B.W. Hoeksema & J. van der Land, 1999. List of extant stony corals. - <i>Atoll Research Bull.</i> : 459: 13-46.			
<b>Order Scleractinia</b>			
<b>Family Caryophylliidae</b>			
<i>Anomocora</i>			
<i>fecunda</i> (Pourtalès, 1871)			A
<i>Asterosmilia</i>			
<i>prolifera</i> (Pourtalès, 1871)			A
<i>Aulocyathus</i>			
<i>atlanticus</i> Zibrowius, 1980			A
<i>Caryophyllia</i>			
<i>abyssorum</i> Duncan, 1873			A
<i>alberti</i> Zibrowius, 1980			A
<i>ambrosia</i> Alcock, 1898			A
<i>atlantica</i> (Duncan, 1873)			A
<i>calveri</i> Duncan, 1873			A
<i>cyathus</i> (Ellis & Solander, 1786)			A
<i>diomedea</i> Marenzeller, 1904			A
<i>foresti</i> Zibrowius, 1980			A
<i>inornata</i> (Duncan, 1878)			A
<i>sarsiae</i> Zibrowius, 1974			A
<i>seguenzae</i> Duncan, 1873			A
<i>smithii</i> Stokes & Broderip, 1828			A
<i>Ceratotrochus</i>			
<i>magnaghii</i> Cecchini, 1914			A
<i>Cladocora</i>			
<i>caespitosa</i> (Linnaeus, 1758)			A
<i>debilis</i> Milne Edwards & Haime, 1849			A
<i>Coenocyathus</i>			
<i>anthophyllites</i> Milne Edwards & Haime, 1848			A
<i>cylindricus</i> Milne Edwards & Haime, 1848			A
<i>Coenosmilia</i>			
<i>arbuscula</i> Pourtalès, 1874			A
<i>Concentrotheca</i>			
<i>laevigata</i> (Pourtalès, 1871)			A
<i>Dasmosmilia</i>			
<i>lymani</i> (Pourtalès, 1871)			A
<i>variegata</i> (Pourtalès, 1871)			A
<i>Deltocyathus</i>			
<i>italicus</i> (Michelotti, 1838)			A
<i>eccentricus</i> Cairns, 1979			A
<i>moseleyi</i> Cairns, 1979			A
<i>Desmophyllum</i>			
<i>dianthus</i> (Esper, 1794)			A
<i>Hoplangia</i>			
<i>durotrix</i> Gosse, 1860			A
<i>Lophelia</i>			
<i>pertusa</i> (Linnaeus, 1758)			A
<i>Paracyathus</i>			
<i>arcuatus</i> Lindström, 1877			A
<i>pulchellus</i> (Philippi, 1842)			A
<i>Phyllangia</i>			
<i>mouchezii</i> (Lacaze-Duthiers, 1897)			A
<i>Polycyathus</i>			
<i>muelleriae</i> (Abel, 1959)			A
<i>Pourtalosmilia</i>			
<i>anthophyllites</i> (Ellis & Solander, 1786)			A
<i>Premocyathus</i>			
<i>cornuiformis</i> (Pourtalès, 1868)			A
<i>Solenosmilia</i>			
<i>variabilis</i> Duncan, 1873			A
<i>Stephanocyathus</i>			
<i>campaniformis</i> (Marenzeller, 1904)			A
<i>crassus</i> (Jourdan, 1895)			A
<i>moseleyanus</i> (Sclater, 1886)			A
<i>nobilis</i> (Moseley, 1873)			A
<i>Tethocyathus</i>			
<i>variabilis</i> Cairns, 1979			A
<i>Thalamophyllia</i>			
<i>gasti</i> (Döderlein, 1913)			A
<i>Trochocyathus</i>			
<i>spinosocostatus</i> Zibrowius, 1980			A
<i>mediterraneus</i> Zibrowius, 1980			M

<i>Vaughanella</i>	
<i>concinna</i> Gravier, 1915	A
<b>Family Dendrophylliidae</b>	
<i>Astroides</i>	
<i>calycularis</i> (Pallas, 1766)	A M
<i>Balanophyllia</i>	
<i>cellulosa</i> Duncan, 1873	A M
<i>europaea</i> (Risso, 1826)	A M
<i>regia</i> Gosse, 1860	A M
<i>thalassae</i> Zibrowius, 1980	A
<i>Cladopsammia</i>	
<i>rolandi</i> Lacaze-Duthiers, 1897	M
<i>Dendrophyllia</i>	
<i>alternata</i> Pourtalès, 1880	A
<i>cornigera</i> (Lamarck, 1816)	A M
<i>laboreli</i> Zibrowius & Brito, 1984	A
<i>ramea</i> (Linnaeus, 1758)	A M
<i>Eguchipsammia</i>	
<i>cornucopia</i> (Portalès, 1871)	A
<i>gaditana</i> (Duncan, 1873)	A M
<i>Enallopsammia</i>	
<i>rostrata</i> (Portalès, 1878)	A M
<i>Leptopsammia</i>	
<i>britannica</i> (Duncan, 1870)	A
<i>formosa</i> (Gravier, 1915)	A
<i>pruvoti</i> Lacaze-Duthiers, 1897	A
<b>Family Flabellidae</b>	
<i>Flabellum</i>	
<i>alabastrum</i> Moseley, 1876	A
<i>angulare</i> Moseley, 1876	A
<i>chunii</i> Marenzeller, 1904	A
<i>macandrewi</i> Gray, 1849	A
<i>Javania</i>	
<i>cailleti</i> (Duchassaing & Michelotti, 1864)	
<i>pseudoalabastra</i> Zibrowius, 1974	A
<i>Monomyces</i>	
<i>pygmaea</i> (Risso, 1826)	A M
<i>Placotrochides</i>	
<i>frustum</i> Cairns, 1979	A
<i>Truncatoflabellum</i>	
<i>stabile</i> (Marenzeller, 1904)	A
<b>Family Fungiacyathidae</b>	
<i>Fungiacyathus</i>	
<i>crispus</i> (Portalès, 1871)	A
<i>fragilis</i> Sars, 1872	A M
<i>marenzelleri</i> (Vaughan, 1906)	A M
<b>Family Guyniidae</b>	
<i>Guynia</i>	
<i>annulata</i> Duncan, 1872	A
<i>Schizocyathus</i>	
<i>fissilis</i> Pourtalès, 1874	A
<i>Stenocyathus</i>	
<i>vermiformis</i> (Portalès, 1868)	A M
<b>Family Oculinidae</b>	
<i>Madrepora</i>	
<i>oculata</i> Linnaeus, 1758	A M
<i>Oculina</i>	
<i>patagonica</i> de Angelis, 1908	A M
<b>Family Pocilloporidae</b>	
<i>Madracis</i>	
<i>asperula</i> Milne Edwards & Haime, 1849	A
<i>pharensis</i> (Heller, 1868)	A M
<i>profunda</i> Zibrowius, 1980	A
<b>Family Rhizangiidae</b>	
<i>Astrangia</i>	
<i>macrodentata</i> Thiel, 1940	A
<b>Family Turbinoliidae</b>	
<i>Deltocyathoides</i>	
<i>stimpsonii</i> (Portalès, 1871)	A
<i>Peponocyathus</i>	
<i>folliculus</i> (Portalès, 1868)	A
<i>Sphenotrochus</i>	
<i>andrewianus</i> Milne Edwards & Haime, 1848	A M

## Scyphozoa

Compiled by Paul F. S. Cornelius, Gerhard Jarms, and Yakko Hirano.

The Scyphozoa are a somewhat uniform but ancient group, comprising probably fewer than 200 species world-wide. Many of the extant genera, and in some cases even the species, are markedly distinct from their closest relatives. There are only a few genera of several confusingly similar species. Nevertheless, because many species are large and conspicuous, occurring primarily near the coast, repeated redescription and consequent taxonomic confusion has hampered taxonomic understanding. What follows is probably the first reliable list of European species. Within the present lists, the Stauromedusae were checked by Dr Yakko Hirano, the Coronatae by Dr Gerhard Jarms, and the remainder by Dr Paul F. S. Cornelius.

The most helpful monograph is F. S. Russell's (1970) superb treatise. A key to world genera was published more recently (Cornelius, 1997). Most, but not all, are shallow-water coastal species. However, *Pelagia* is open-ocean planktonic, and *Stygiomedusa* and *Deepstaria* are deep-water forms. Scyphomedusae are most speciose in the tropics. All major divisions are represented in Europe though few rhizostomes extend north of the Mediterranean Sea. One, Europe's second largest invertebrate, *Catostylus tagi*, occurs in the Tajo estuary near Lisbon and from there southwards along the African coast, though the almost as huge *Rhizostoma octopus* is common at least as far north as southern Scotland and may exceptionally occur in Norwegian waters. The semeanostome *Cyanea capillata* may grow to approximately 2m diameter in continuous arctic daylight. A useful paper by Galil, Spanier & Ferguson (1990) describes and illustrates some immigrant species occurring in the Eastern Mediterranean. Of the Stauromedusae there is perhaps no European guide. NW European species were nicely summarised by J. S. Ryland (in Hayward & Ryland, 1990 (detailed), 1995 (abridged)). The European list that follows here was extracted by J. van der Land from a world list prepared by Dr Y. Hirano. A manuscript translation into English of the Stauromedusae section of the important book by Naumov (1961) is held in the library of the Natural History Museum, London.

### References

- Cornelius, P. F. S., 1997. Keys to the genera of Cubomedusae and Scyphomedusae (Cnidaria). *Proceedings of the 6<sup>th</sup> International Conference on Coelenterate Biology (1995)*. J. C. den Hartog, (ed.), Leiden, National Natuurhistorisch Museum, 109-122.
- Cornelius, P. F. S., Manuel, R. L., & Ryland, J. S., 1990. Cnidaria. In: Hayward, P. J. & Ryland, J. S. (eds) *The Marine Fauna of the British Isles and North-West Europe*. Volume 1. Introduction and Protozoans to Arthropods. Oxford, Clarendon Press, pp. 101-180. [includes stauromedusae, no other scyphozoans]
- Cornelius, P. F. S., Manuel, R. L., & Ryland, J. S., 1995. Hydroids, sea anemones, jellyfish, and comb jellies. In: Hayward, P. J. & Ryland, J. S. (eds) *Handbook of the Marine Fauna of North-West Europe*. Oxford, Oxford University Press, pp. 62-135. [abridged edition; includes both stauromedusae and scyphomedusae].
- Galil, B. S., Spanier, E. & Ferguson, W. W., 1990. The Scyphomedusae of the Mediterranean coast of Israel, including two Lessepsian migrants new to the Mediterranean. *Zoologische Mededelingen* 64, 5-105.

Naumov, D. V., 1961. Stsifoidnye meduzy morei S.S.S.R. [Scyphomedusae of the seas of the U.S.S.R.] *Fauna S.S.S.R.* 75, 1-98.

Russell, F. S., 1970. *The medusae of the British Isles. II. Pelagic Scyphozoa with a supplement to the first volume on hydromedusae*. Cambridge, Cambridge University Press, pp. xii, 284.

## Class Cubozoa

### Order Cubomedusae

#### Family Carybdeidae

*Carybdea*  
*marsupialis* (Linnaeus, 1758)

## Class Scyphozoa

### Order Coronatae

#### Family Atollidae

*Atolla*  
*parva* Russell, 1958  
*vanhoeffeni* Russell, 1957  
*wyvillei* Haeckel, 1880

#### Family Atorellidae

*Atorella*  
*subglobosa* Vanhöffen, 1902

#### Family Nausithoidae

*Nausithoe*  
*atlantica* Broch, 1914  
*eumedusoides* (Werner, 1974)  
*globifera* Broch, 1914  
*limpida* Hartlaub, 1909  
*marginata* Kölliker, 1853  
*planulophora* (Werner, 1971)  
*punctata* Kölliker, 1853  
*rubra* Vanhöffen, 1902  
*wernerii* Jarms, 1990

#### Family Paraphyllinidae

*Paraphyllina*  
*ransonii* Russell, 1956

#### Family Periphyllidae

*Periphylla*  
*periphylla* (Péron & Lesueur, 1810)

### Order Semaestomeae

#### Family Pelagiidae

*Chrysaora*  
*hyoscella* (Linnaeus, 1767)  
*Pelagia*  
*noctiluca* (Forsskål, 1775)

#### Family Cyaneidae

*Cyanea*  
*capillata* (Linnaeus, 1758)  
*lamarckii* Péron & Lesueur, 1810  
*Drymonema*  
*dalmatinum* Haeckel, 1880

#### Family Ulmaridae

*Aurelia*  
*aurita* (Linnaeus, 1758)  
*Deepstaria*  
*enigmatica* Russell, 1967  
*Discomedusa*  
*lobata* Claus, 1877  
*Phacellophora*  
*camtschatica* Brandt, 1835  
*Poralia*  
*rufescens* Vanhöffen, 1902  
*Stygiomedusa*  
*gigantea* (Browne, 1910)

### Order Rhizostomeae

#### Family Cassiopeidae

*Cassiopea*  
*andromeda* (Forsskål, 1775)

#### Family Cepheidae

*Cotylorhiza tuberculata* (Macri, 1778)

**Family Mastigiidae**

*Phyllorhiza punctata* von Lendenfeld, 1884

**Family Catostylidae**

*Catostylus tagi* (Haeckel, 1869)

**Family Rhizostomatidae**

*Rhizostoma pulmo* (Macri, 1778)  
*Rhopilema rhopalophorum* Haeckel, 1880

**Order Stauromedusae**

**Family Depastridae**

*Craterolophus convolvulus* (Johnson, 1835)

*Depastrum cyathiforme* (M. Sars, 1846)

*Manania auricula* (Fabricius, 1780)  
= *Halimocyathus lagena hexaradiata* (Broch, 1907)  
*uchidai* (Naumov, 1961)

**Family Kishinouyeidae**

*Lucernariopsis campanulata* (Lamouroux, 1815)  
*cruxmelitensis* Corbin, 1978

**Family Lipkeidae**

*Lipkea ruspoliana* Vogt, 1886  
*sturdzi* (Antipa, 1893)

**Family Lucernariidae**

*Halicystus auricula* (Rathke, 1806)  
*octoradiatus* (Lamarck, 1816)  
*salpinx* Clark, 1863  
*Lucernaria bathyphila* Haeckel, 1880  
*haeckeli* (Antipa, 1892)  
*infundibulum* Haeckel, 1880  
*quadricornis* O.F. Müller, 1776  
*sainthilarei* (Radicorzew, )  
*walteri* (Antipa, 1892)

*Stylocoronella riedli* Salvini-Plawen, 1966  
*variabilis* Salvini-Plawen, 1987

**Class incertae sedis**

**Family Tetraplattidae**

*Tetraplattia volitans* Busch, 1851

**Hydrozoa**

*Hydroida*

Compiled by Jacob van der Land, W. Vervoort, S.D. Cairns and P. Schuchert

The European list was derived from URMO which was edited by W. Vervoort. S.D. Cairns provided the list of hydrocorals and P. Schuchert provided additions the list of hydroids.

**Class Hydrozoa**

**Order Actinulida**

**Family Halammohydridae**

*Halammohydra adherens* Swedmark & Teissier, 1958 A  
*coronata* Clausen, 1967 A  
*intermedia* Clausen, 1967 A  
*neglecta* Clausen A  
*octopodides* Remane, 1927 A M  
*schulzei* Remane, 1927 A M  
*vermiformis* Swedmark & Teissier, 1857 A

**Family Otohydridae**

*Otohydra tremulans* Lacassagne, 1973 A M  
*vagans* Swedmark & Teissier, 1958 A M

**Order Capitata**

**Family Acaulidae**

*Acaulis primarius* Stimpson, 1854 A  
*Acauloidea ammisatum* Bouillon, 1965 A  
*ilonae* (Brinckmann-Voss, 1966) A M

**Family Boreohydridae**

*Boreohydra simplex* Westblad, 1937  
*Meiorhopalon arenicolum* Von Salvini-Plawen, 1984 A M  
*Psammohydra nana* Schulz, 1950 A M

**Family Candelabridae**

*Candelabrum cocksii* (Vigurs, 1849) A  
*minutum* (Bonnievie, 1898) A  
*mitra* (Bonnievie, 1898) A  
*phrygium* (Fabricius, 1780) A  
*serpentarii* Segonzac & Vervoort, 1995  
*verrucosum* (Bonnievie, 1898) A  
*Monocoryne gigantea* (Bonnievie, 1898) A

**Family Cladocorynidae**

*Cladocoryne floccosa* Rotch, 1871 A

**Family Cladonematidae**

*Cladonema radiatum* Dujardin, 1843 A

**Family Corymorphidae**

*Amalthaea sarsi* (Steenstrup, 1854) A  
*Branchiocerianthus italicus* (Stechow, 1921) M  
*norvegicus* Brattström, 1957 A  
*Corymorpha abyssalis* Broch, 1909 A  
*annulicornis* Sars, 1859 A  
*appeloeffi* Bonnievie, 1901 A  
*glacialis* Sars, 1859 A  
*groenlandica* (Allman, 1876) A  
*nana* Alder, 1857 A  
*nutans* Sars, 1835 A M

<i>Eucodonium</i>			
<i>brownei</i> Hartlaub, 1907	A	M	
<i>Eugotoea</i>			
<i>petalina</i> Margulis, 1989		M	
<i>Euphysora</i>			
<i>annulata</i> Kramp, 1928		M	
= <i>Corymorpha annulata</i>			
<i>bigelowi</i> Maas, 1905		A	
= <i>Corymorpha bigelowi</i>			
<i>Paragotoea</i>			
<i>bathybia</i> Kramp, 1942	A	M	
<i>Plotocnide</i>			
<i>borealis</i> Wagner, 1885	A	M	
<i>Vannuccia</i>			
<i>forbesi</i> (Mayer, 1894)		A	
<b>Family Corynidae</b>			
<i>Actigia</i>			
<i>vanbenedeni</i> (Hincks, 1869)	A	M	
<i>Coryne</i>			
<i>brevicornis</i> Bonnevie, 1898		A	
<i>caespes</i> Allman, 1871		M	
<i>clavata</i> Graeffe, 1883		M	
<i>epizoica</i> Stechow, 1921		M	
<i>filiformis</i> Rees, 1936		A	
<i>fucicola</i> (de Filippi, 1866)		M	
<i>graeffei</i> Jickeli, 1883		M	
<i>hincksi</i> Bonnevie, 1898		A	
<i>muscoides</i> (Linnaeus, 1761)		A	M
<i>pintneri</i> Schneider, 1897		A	M
<i>pusilla</i> (Gaertner, 1774)		A	M
<i>Dicodonium</i>			
<i>adriaticum</i> Graeffe, 1884		M	
<i>ocellatum</i> (Busch, 1851)		M	
<i>Dipurena</i>			
<i>dolichogaster</i> (Haeckel, 1864)		M	
<i>halterata</i> (Forbes, 1846)		A	
<i>ophiogaster</i> (Haeckel, 1877)		A	
<i>reesi</i> Vannucci, 1956		A	M
<i>simulans</i> Bouillon, 1965		A	
<i>spongicola</i> Anger, 1972		A	
<i>Sarsia</i>			
<i>barentsi</i> Linko, 1905		A	
<i>eximia</i> (Allman, 1859)		A	
<i>gemmifera</i> Forbes, 1848		A	M
<i>lovenii</i> (M. Sars, 1846)		A	
<i>occulta</i> Edwards, 1978		A	
<i>pattersoni</i> Haddon, 1886		A	
<i>piriformis</i> Edwards, 1983		A	
<i>princeps</i> (Haeckel, 1879)		A	
<i>producta</i> (Wright, 1858)		A	M
<i>prolifera</i> Forbes, 1848		A	M
<i>striata</i> Edwards, 1983		A	
<i>tubulosa</i> (M. Sars, 1835)		A	M
<i>Sarsiella</i>			
<i>dinema</i> Hartlaub, 1907		A	M
<b>Family Eleutheriidae</b>			
<i>Eleutheria</i>			
<i>claparedei</i> Hartlaub, 1889		A	M
<i>dichotoma</i> De Quatrefages, 1842		A	M
<i>Staurocladia</i>			
<i>portmanni</i> Brinckmann, 1964		M	
<b>Family Euphysidae</b>			
<i>Euphysa</i>			
<i>aurata</i> Forbes, 1848		A	M
<i>flammea</i> (Linko, 1905)		A	M
<i>obvoluta</i> (Kramp, 1933)		A	
<i>tentaculata</i> Linko, 1905		A	
<i>Gymnogonos</i>			
<i>crassicornis</i> Bonnevie, 1898		A	
<i>Siphonohydra</i>			
<i>adriatica</i> Salvini-Plawen, 1966		A	M
<b>Family Halocorynidae</b>			
<i>Halocoryne</i>			
<i>epizoica</i> Hadzi, 1917		M	
<b>Family Margelopsidae</b>			
<i>Margelopsis</i>			
<i>haeckeli</i> Hartlaub, 1897			A
<i>hartlaubi</i> Browne, 1903			A
<b>Family Moerisiidae</b>			
<i>Moerisia</i>			
<i>lyonsi</i> Boulenger, 1908			M
<i>pallasi</i> (Derzhavin, 1912)			
<i>Odessia</i>			
<i>maeotica</i> (Ostroumoff, 1896)			M
<i>Ostroumovia</i>			
<i>inkermanica</i> (Paltschikowa-Ostroumova, 1925)			M
= <i>Moerisia inkermanica</i>			
<b>Family Paracorynidae</b>			
<i>Paracoryne</i>			
<i>huvei</i> Picard, 1957			M
<b>Family Pennariidae</b>			
<i>Pennaria</i>			
<i>disticha</i> (Goldfuss, 1820)			A
<b>Family Porpitiidae</b>			
<i>Porpita</i>			
<i>porpita</i> (Linnaeus, 1758)			A
<i>Veleva</i>			
<i>veleva</i> (Linnaeus, 1758)			A
<b>Family Protohydryidae</b>			
<i>Protohydra</i>			
<i>leuckarti</i> Greeff, 1870			A
<b>Family Rosalindidae</b>			
<i>Rosalinda</i>			
<i>incrustans</i> (Kramp, 1947)			A
<b>Family Sphaerocorynidae</b>			
<i>Sphaerocoryne</i>			
<i>bedoti</i> Pictet, 1893			A
<b>Family Tubulariidae</b>			
<i>Ectopleura</i>			
<i>dumortieri</i> (Van Beneden, 1844)			A
<i>minerva</i> Mayer, 1900			A
<i>petalina</i> (Margulis, 1989)			M
= <i>Eogothoea petalina</i>			
<i>sacculifera</i> Kramp, 1957			A
<i>wrightii</i> Petersen, 1979			M
<i>Hybocodon</i>			
<i>prolifer</i> Agassiz, 1862			A
<i>Rhabdoon</i>			
<i>singularare</i> Keferstein & Ehlers, 1861			M
<i>Tubularia</i>			
<i>bellis</i> Allman, 1865			A
<i>ceratogyne</i> Pérez, 1920			A
<i>cornucopia</i> Bonnevie, 1898			A
<i>crocea</i> (Agassiz, 1862)			A
= <i>Ectopleura crocea</i>			
<i>indivisa</i> Linnaeus, 1758			A
<i>larynx</i> Ellis & Solander, 1786			A
<i>mesembryanthemum</i> Allman, 1871			
<i>regalis</i> Boeck, 1860			A
<b>Family Zancleidae</b>			
<i>Zanclea</i>			
<i>costata</i> Gegenbaur, 1857			A
<i>sessilis</i> (Gosse, 1853)			A
<b>Order Conica</b>			
<b>Family Aequoreidae</b>			
<i>Aequorea</i>			
<i>aequorea</i> (Forskål, 1775)			M
<i>conica</i> Browne, 1905			M
<i>forskalea</i> (Forskål, 1775)			A
<i>macroactyla</i> (Brandt, 1835)			A
<i>pensilis</i> (Eschscholtz, 1829)			A
<i>vitrina</i> Gosse, 1853			A
<b>Family Aglaopheniidae</b>			
<i>Aglaophenia</i>			
<i>acacia</i> Allman, 1883			A

<i>elongata</i> Meneghini, 1845	A M	<i>huxleyi</i> (Haeckel, 1879)	A
<i>harpago</i> Schenck, 1965	M	<i>Dipleurosoma</i>	
<i>kirchenpaueri</i> (Heller, 1868)	A M	<i>typicum</i> Boeck, 1866	A
<i>latecarinata</i> Allman, 1877	A	<b>Family Eirenidae</b>	
<i>lophocarpa</i> Allman, 1877	A M	<i>Campanopsis</i>	
<i>octodonta</i> Heller, 1868	A M	<i>adriaticus</i> (Hadzi, 1915)	M
<i>parvula</i> Bale, 1882	A	= <i>Halanthus adriaticus</i>	
<i>picardi</i> Svoboda, 1979	A M	<i>Eirene</i>	
<i>pluma</i> (Linnaeus, 1767)	A M	<i>viridula</i> (Péron & Lesueur, 1809)	A M
<i>tubiformis</i> Marktanner-Turmeretscher, 1890	A M	<i>Eugymnanthea</i>	
<i>tubulifera</i> (Hincks, 1861)	A M	<i>inquilina</i> Palombi, 1935	M
<b>Cladocarpus</b>		<i>Eutima</i>	
<i>bicuspis</i> (Sars, 1873)	A	<i>gegenbauri</i> (Haeckel, 1864)	A
<i>bonneviaei</i> Jäderholm, 1909	A	<i>gracilis</i> (Forbes & Goodsir, 1853)	A M
<i>boucheti</i> Ramil & Vervoort, 1992	A	<i>mira</i> McCrady, 1859	A
<i>cartieri</i> Bedot, 1921	A	<i>Eutonina</i>	
<i>cornutus</i> (Verrill, 1879)	A	<i>indicans</i> (Romanes, 1876)	A
<i>diana</i> Broch, 1918	A	<i>scintillans</i> (Bigelow, 1909)	A M
<i>formosus</i> Allman, 1877	A	<i>Helgicirrha</i>	
<i>integer</i> (Sars, 1873)	A	<i>cari</i> (Haeckel, 1864)	A M
<i>multiseptatus</i> (Bale, 1915)	A	<i>schulzei</i> Hartlaub, 1909	A M
<i>paraventricosus</i> Ramil & Vervoort, 1992	A	<i>Irenium</i>	
<i>sigma</i> (Allman, 1877)	A	<i>quadrigatum</i> Haeckel, 1879	A
<i>sinuosus</i> Vervoort, 1966		<i>Neotima</i>	
<b>Gymnangium</b>		<i>lucullana</i> Petersen	M
<i>montagui</i> (Billard, 1912)	A M	<i>Phialopsis</i>	
<i>sinosum</i> (Fraser, 1925)	A	<i>diegensis</i> Torrey, 1909	A
<b>Lytocarpia</b>		<i>Tima</i>	
<i>distans</i> (Allman, 1877)	A M	<i>bairdii</i> (Johnston, 1833)	A
<i>myriophyllum</i> (Linnaeus, 1758)	A M	<i>flavilabris</i> Eschscholtz, 1829	A M
<i>phyteuma</i> (Kirchenpauer, 1876)	A M	<i>lucullana</i> (Delle Chiaje, 1822)	M
		= <i>Neotima lucullana</i>	
<b>Macrorhynchia</b>		<b>Family Eucheilotidae</b>	
<i>philippina</i> Kirchenpauer, 1872	A	<i>Eucheilota</i>	
<b>Nematocarpus</b>		<i>flevensis</i> Van Kampen, 1922	A
<i>ramuliferus</i> (Allman, 1874)	A	<i>maasi</i> Neppi & Stiasny, 1911	M
<b>Streptocaulus</b>		<i>maculata</i> Hartlaub, 1894	A
<i>corneliusi</i> (Ramil & Vervoort, 1992)	A M	<i>paradoxa</i> Mayer, 1900	M
<i>dollfusi</i> (Billard, 1924)	A M	<i>ventricularis</i> McCrady, 1859	A M
= <i>Cladocarpus dollfusi</i>			
<i>pectiniferus</i> (Allman, 1883)	A	<b>Family Haleciidae</b>	
<i>sinuosus</i> (Vervoort, 1966)	A	<i>Campalecium</i>	
<b>Family Barcinididae</b>		<i>cirratum</i> (Haeckel, 1879)	M
<b>Barcino</b>		<i>medusiferum</i> Torrey, 1902	M
<i>foixensis</i> Gili, Bouillon, Pagès, Palanques & Puig, 1999	M	<i>microtheca</i> (Hadzi, 1914)	M
		= <i>Haleciella microtheca</i>	
<b>Family Blackfordiidae</b>		<i>Halecium</i>	
<b>Blackfordia</b>		<i>articulosum</i> Clark, 1875	A
<i>virginica</i> Mayer, 1910	A M	<i>banyulense</i> Motz-Kossowska, 1912	M
<b>Family Campanulinidae</b>		<i>beanei</i> (Johnston, 1838)	A M
<b>Calycella</b>		<i>birulai</i> Spassky, 1929	A
<i>gracilis</i> Hartlaub, 1897	A	<i>conicum</i> Stechow, 1919	M
<i>syringa</i> (Linnaeus, 1758)	A M	<i>corrugatum</i> Nutting, 1899	A
<b>Campomma</b>		<i>curvicaule</i> Lorenz, 1886	A
<i>hincksii</i> (Hartlaub, 1897)	A M	<i>delicatum</i> Coughtrey, 1876	A
<b>Cuspidella</b>		<i>groenlandicum</i> Kramp, 1911	A
<i>costata</i> Hincks, 1868	A M	<i>halecium</i> (Linnaeus, 1758)	A M
<i>grandis</i> Hincks, 1868		<i>labrosum</i> Alder, 1859	A M
<i>humilis</i> (Alder, 1862)	A M	<i>lankesteri</i> (Bourne, 1890)	A M
<i>mertensi</i> (Brandt, 1835)	M	= <i>H. robustum</i> Pieper, 1884	
<i>procumbens</i> Kramp, 1911	A	<i>liouvillei</i> Billard, 1934	A
<b>Egmundella</b>		<i>mediterraneum</i> Weismann, 1883	A M
<i>amirantensis</i> Millard & Bouillon, 1973	A M	<i>minimum</i> Schneider, 1898	M
<i>grimaldii</i> Leloup, 1940	A	<i>minutum</i> Broch, 1903	A
<b>Lafoeina</b>		<i>muricatum</i> (Ellis & Solander, 1786)	A M
<i>maxima</i> (Levinsen, 1893)	A	<i>nanum</i> Alder, 1859	A M
<i>tenuis</i> Sars, 1874	A M	<i>ornatum</i> Nutting, 1901	A
<b>Opercularella</b>		<i>petrosom</i> Stechow, 1919	A M
<i>lacerata</i> (Johnston, 1847)	A M	<i>profundum</i> Calder & Vervoort, 1998	A
<i>panicula</i> (Sars, 1873)	A M	<i>pusillum</i> Sars, 1856	A M
<i>pumila</i> Clark, 1875	A	<i>reflexum</i> Stechow, 1919	M
<b>Tetrapoma</b>		<i>sessile</i> Norman, 1866	A M
<i>quadridentatum</i> (Hincks, 1874)	A	<i>tenellum</i> Hincks, 1861	A M
<b>Family Dipleurosomatidae</b>		<i>undulatum</i> Billard, 1921	A
<b>Cuvieria</b>		<i>Hydranthea</i>	

<i>aloyisii</i> (Zoja, 1893)	M	<i>fruticosa</i> Sars, 1851	A M
<i>diaphana</i> (Hadzi, 1912)	M	= <i>L. dumosa</i>	
<i>margarica</i> (Hincks, 1863)	A M	<i>grandis</i> Hincks, 1874	A M
<i>Hydrodendron</i>		<i>poillum</i> Hincks, 1868	
<i>gorgonoide</i> (Sars, 1873)	A	<i>Scandia</i>	
<i>mirabile</i> (Hincks, 1866)	A	<i>gigas</i> (Pieper, 1884)	A M
= <i>H. caciniforme</i>		<i>michaelsarsi</i> (Leloup, 1935)	A M
= <i>Ophiodissa mirabile</i>		<i>Zygophylax</i>	
<b>Family Halopterididae</b>		<i>bathyphila</i> Leloup, 1940	A
<i>Antennella</i>		<i>biarmata</i> Billard, 1905	A M
<i>secundaria</i> (Gmelin, 1791)	A M	<i>brownei</i> Billard, 1924	A M
= <i>A. paucinoda</i>		<i>echinata</i> Calder & Vervoort, 1998	
<i>siliquosa</i> (Hincks, 1877)	A M	<i>elegantula</i> Leloup, 1940	A
<i>Halopteris</i>		<i>leloui</i> Ramil & Vervoort, 1992	A
<i>alternata</i> (Nutting, 1900)	A	<i>levinensi</i> (Saemundsson, 1911)	A
<i>catharina</i> (Johnston, 1833)	A M	= <i>Z. elegantula</i>	
<i>diaphana</i> (Heller, 1868)	A	<i>pinnata</i> (Sars, 1873)	A
<i>glutinosa</i> (Lamouroux, 1816)	A	<i>sibogae</i> Billard, 1918	A
<i>liechtensternii</i> (Marktanner-Turneretscher, 1890)	A M	<b>Family Laodiceidae</b>	
<i>Monostaechas</i>		<i>Krampella</i>	
<i>quadridens</i> (McCrary, 1859)	A	<i>dubia</i> Russell, 1957	A M
<i>Schizotricha</i>		<i>tardenti</i> Gili, Bouillon & Pagès, 1998	M
<i>frutescens</i> (Ellis & Solander, 1786)	A M	<i>Laodicea</i>	
<i>polaris</i> Naumov, 1960	A	<i>bigelowi</i> Neppi & Stiasny, 1911	M
<i>variabilis</i> Bonnevie, 1899	A	<i>chapmani</i> Günther, 1903	A
<b>Family Kirchenpaueriidae</b>		<i>neptuna</i> Mayer, 1900	M
<i>Kirchenpaueria</i>		<i>ocellata</i> Babnik, 1948	M
<i>echinulata</i> (Lamarck, 1816)	A M	<i>undulata</i> (Forbes & Goodsir, 1853)	A M
<i>pinnata</i> (Linnaeus, 1758)	A M	<i>Melicertissa</i>	
= <i>K. similis</i>		<i>adriatica</i> Neppi, 1915	M
<i>triangulata</i> (Totton, 1930)		<i>Ptychogena</i>	
= <i>K. bonnevieae</i>		<i>crocea</i> Kramp & Damas, 1925	A
<i>Ophinella</i>		<i>lactea</i> Agassiz, 1865	A
<i>parasitica</i> (Sars, 1873)	A	<i>Stauroidiscus</i>	
<i>Ventromma</i>		<i>tetrastaurus</i> Haeckel, 1879	
<i>halecioides</i> (Alder, 1859)	A M	<i>Staurostoma</i>	
= <i>Kirchenpaueria halecioides</i>		<i>mertensi</i> (Brandt, 1838)	A M
<b>Family Lafoeidae</b>		= <i>Staurophora mertensi</i>	
<i>Acryptolaria</i>		<i>Teclaia</i>	
<i>conferta</i> (Allman, 1877)	A M	<i>recincola</i> Gili, Bouillon, Pagès, Palanques & Puig, 1999	M
<i>crassicaulis</i> (Allman, 1888)	A	<i>Toxorchis</i>	
<i>longitheca</i> (Allman, 1877)	A M	<i>arcuatus</i> Haeckel, 1879	
= <i>A. crassicaulis</i>		<b>Family Lovenellidae</b>	
<i>Anthohebella</i>		<i>Lovenella</i>	
<i>parasitica</i> (Ciamician, 1880)	A M	<i>chiquitita</i> Millard, 1959	M
= <i>Hebella parasitica</i>		<i>cirrata</i> (Haeckel, 1879)	A M
<i>Bedotella</i>		= <i>Campalecium? cirrata</i>	
<i>armata</i> (Pictet & Bedot, 1900)	A	<i>clausa</i> (Lovén, 1836)	A M
<i>Cryptolarella</i>		<i>gracilis</i> Clarke, 1882	A M
<i>abyssicola</i> (Allman, 1888)	A M	<i>paniculata</i> (Sars, 1873)	A M
= <i>C. diffusa</i>		<i>producta</i> (Sars, 1873)	A
= <i>C. humulis</i>		<b>Family Malagazziidae</b>	
<i>Cryptolaria</i>		<i>Octophialucium</i>	
<i>exserta</i> Busk, 1858	A	<i>funerarium</i> (Quoy & Gaimard, 1827)	A M
<i>pectinata</i> (Allman, 1888)	A	<b>Family Melicertidae</b>	
<i>Filellum</i>		<i>Melicertum</i>	
<i>disaggregatum</i> Peña-Cantero, García-Carrascosa & Vervoort, 1998	M	<i>octocostatum</i> (Sars, 1835)	A
<i>serpens</i> (Hassall, 1848)	A M	<i>Orchistomella</i>	
<i>serratatum</i> (Clarke, 1879)	A M	<i>graeffei</i> (Neppi & Stiasny, 1911)	M
<i>Grammaria</i>		<b>Family Mitrocomidae</b>	
<i>abietina</i> (Sars, 1851)	A	<i>Cosmetira</i>	
<i>immersa</i> Nutting, 1901	A	<i>pilosella</i> Forbes, 1848	A
<i>Hebella</i>		<i>Cyclocanna</i>	
<i>brochi</i> (Hadzi, 1913)	A M	<i>welshi</i> Bigelow, 1918	A
<i>scandens</i> (Bale, 1888)	A M	<i>Foersteria</i>	
= <i>H. besnardi</i>		<i>antoniae</i> Gili, Bouillon, Pagès, Palanques, Puig & Heussner, 1998	M
= <i>H. eximia</i>		<i>araiiae</i> Gili, Bouillon, Pagès, Palanquea & Puig, 1999.	M
= <i>H. michaelseni</i>		<i>Halopsis</i>	
= <i>H. sinuosa</i>		<i>ocellata</i> Agassiz, 1863	A
= <i>H. urceolata</i>		<i>Mitrocoma</i>	
<i>Lafoea</i>		<i>annae</i> Haeckel, 1864	M
<i>dumosa</i> (Fleming, 1820)	A M	<i>Mitrocomella</i>	
= <i>L. tenellula</i>			

<i>brownei</i> (Kramp, 1930)	A M	= <i>D. cornicina</i> McCrady, 1859	
<i>polydiademata</i> (Romanes, 1876)	A	<i>pumila</i> (Linnaeus, 1758)	A M
<b>Mitrocomium</b>		<i>quadridentata</i> (Ellis & Solander, 1786)	A M
<i>cirratum</i> Haeckel, 1879	A M	<b>Hydrallmania</b>	
<b>Octogonade</b>		<i>falcata</i> (Linnaeus, 1758)	A
<i>mediterranea</i> Zoja, 1896	M	<b>Salacia</b>	
= <i>Melicerta adriatica</i> Neppi, 1915		<i>desmoides</i> (Torrey, 1902)	A
<b>Tiaropsidium</b>		<i>dubia</i> (Billard, 1922)	A M
<i>atlanticum</i> Russell, 1956	A	<b>Selaginopsis</b>	
<i>mediterraneum</i> (Metschnikoff, 1886)	M	<i>fusca</i> (Johnston, 1847)	A
<i>vilaevelebiti</i> (Hadzi, 1915)	M	<b>Sertularella</b>	
= <i>Halanthus vilaevelebiti</i>		<i>arbuscula</i> (Lamouroux, 1816)	
<b>Family Orchistomidae</b>		<i>crassicaulis</i> (Heller, 1868)	M
<b>Orchistoma</b>		<i>cubica</i> Garcia Aguirre & Gonzalez, 1980	M
<i>agariciforme</i> Keller, 1884	M	<i>cylindritheca</i> (Allman, 1888)	A M
<b>Family Phialellidae</b>		= <i>Cnidosecyphus macrotheca</i>	
<b>Phialella</b>		<i>ellisia</i> (Deshayes & Milne Edwards, 1836)	A M
<i>quadrata</i> (Forbes, 1848)	A M	= <i>S. fusiformis</i>	
<b>Family Plumulariidae</b>		<i>fusiformis</i> (Hincks, 1861)	A M
<b>Monothecha</b>		<i>gayi</i> (Lamouroux, 1821)	A M
<i>margaretta</i> Nutting, 1900	A M	<i>mediterranea</i> Hartlaub, 1901	A M
<i>obliqua</i> (Johnston, 1847)	A M	= <i>S. gaudichaudi</i>	
<i>pulchella</i> (Bale, 1882)	A M	<i>ornata</i> Broch, 1933	M
<b>Nematophorus</b>		<i>picta</i> (Meyen, 1834)	A M
<i>clarkei</i> Nutting, 1900	A	<i>polyzonias</i> (Linnaeus, 1758)	A M
= <i>Macrorhynchia clarkei</i>		<i>rugosa</i> (Linnaeus, 1758)	A
<b>Nemertesia</b>		<i>simplex</i> (Hutton, 1873)	A
<i>antennina</i> (Linnaeus, 1758)	A M	<i>tenella</i> (Alder, 1857)	A M
<i>belini</i> Bedot, 1916	A	<i>unituba</i> Calder, 1991	A
<i>falculica</i> Ramil & Vervoort, 1992	A	<b>Sertularia</b>	
= <i>Plumularia falculica</i>		<i>albimaris</i> Merezchkovskii, 1878	A
<i>irregularis</i> (Quelch, 1885)	A M	<i>argentea</i> Linnaeus, 1758	A
<i>norvegica</i> (Sars, 1873)	A	<i>cupressina</i> Linnaeus, 1758	A
<i>perrieri</i> (Billard, 1901)	A M	<i>distans</i> Lamouroux, 1816	A M
<i>ramosa</i> (Lamarck, 1816)	A M	<i>fabricii</i> Levinsen, 1893	A
<i>tetrasticha</i> Meneghini, 1845	M	<i>gracilis</i> Hassall, 1848	
<i>ventriculiformis</i> (Marktanner-Turneretscher, 1890)	A M	<i>inflata</i> (Versluys, 1899)	M
<b>Plumularia</b>		<i>marginata</i> (Kirchenpauer, 1864)	A M
<i>canariensis</i> Izquierdo, Garcia-Corrales & Bacallado, 1986		<i>mediterranea</i> (Marktanner-Turneretscher, 1890)	M
<i>filicula</i> Allman, 1877	A M	<i>mirabilis</i> (Verrill, 1872)	A
<i>floridana</i> Nutting, 1900	A	<i>perpusilla</i> Stechow, 1919	M
<i>linkoi</i> Naumov, 1960	M	<i>plumosa</i> (Clark, 1876)	A
<i>obliqua</i> (Johnston, 1847)	A	<i>robusta</i> (Clark, 1876)	A
<i>setacea</i> (Linnaeus, 1758)	A M	<i>schmidti</i> Kudelin, 1914	A
<i>syriaca</i> Billard, 1931	M	<i>tenera</i> Sars, 1874	A
<b>Polyplumaria</b>		<i>turbinata</i> (Lamouroux, 1816)	A
<i>flabellata</i> (Sars, 1873)	A M	<b>Symplectoscyphus</b>	
= <i>P. billardi</i>		<i>amphorifera</i> (Allman, 1877)	A
<i>gracillima</i> (Sars, 1873)	A	<i>bathyalis</i> Vervoort, 1972	A
<b>Pseudoplumaria</b>		<i>tricuspidatus</i> (Alder, 1856)	A
<i>marocana</i> (Billard, 1930)	A M	<b>Tamarisca</b>	
<i>sabinae</i> Ramil & Vervoort, 1992	A	<i>tamarisca</i> (Linnaeus, 1758)	A M
<b>Family Sertulariidae</b>		<b>Thutaria</b>	
<b>Abietinaria</b>		<i>alternitheca</i> Levinsen, 1893	A
<i>abietina</i> (Linnaeus, 1758)	A M	<i>articulata</i> (Pallas, 1766)	A
<i>filicula</i> (Ellis & Solander, 1786)	A	= <i>Salacia articulata</i>	
<i>intersersa</i> (Pictet & Bedot, 1900)	A	<i>breitfussi</i> (Kudelin, 1914)	A
<i>pulchra</i> (Nutting, 1904)	A	<i>carica</i> Levinsen, 1893	A
<b>Amphisbetia</b>		<i>cupressoides</i> (Lepechin, 1783)	A
<i>operculata</i> (Linnaeus, 1758)	A M	<i>decemserialis</i> (Merezchkovskii, 1878)	A
<b>Diphasia</b>		<i>hippuris</i> Allman, 1874	A
<i>alata</i> (Hincks, 1855)	A	<i>lichenastrum</i> (Pallas, 1766)	A
<i>attenuata</i> (Hincks, 1866)	A M	<i>obsoleta</i> (Lepechin, 1781)	A
<i>delagei</i> (Billard, 1912)	A	<i>thuja</i> (Linnaeus, 1758)	A
<i>fallax</i> (Johnston, 1847)	A	<i>variabilis</i> (Broch, 1918)	A
<i>margareta</i> (Hassall, 1841)	A M	<b>Family Syntheciidae</b>	
<i>nigra</i> (Pallas, 1766)	A	<b>Synthecium</b>	
<i>pinastrum</i> (Cuvier, 1830)	A M	<i>evansi</i> (Ellis & Solander, 1786)	A M
<i>rosacea</i> (Linnaeus, 1758)	A M	<b>Family Tiarannidae</b>	
<b>Dynamena</b>		<b>Modeeria</b>	
<i>crisiodes</i> Lamouroux, 1824	A	<i>rotunda</i> (Quoy & Gaimard, 1827)	A M
<i>dalmasi</i> (Versluys, 1899)	A	= <i>Stegopoma fastigiata</i> (Alder, 1860)	
<i>disticha</i> (Bosc, 1802)	A	<b>Stegolaria</b>	
		<i>geniculata</i> (Allman, 1888)	A M
		<b>Stegopoma</b>	

<i>bathyale</i> Vervoort, 1966	A	<i>multicornis</i> (Forskål, 1775)	A M
<i>giganteum</i> Ramil & Vervoort, 1992	A	= <i>C. squamata</i>	
<i>plicatile</i> (Sars, 1863)	A	<i>Cordylophora</i>	
<i>Tiaranna</i>		<i>caspia</i> (Pallas, 1771)	A
<i>ducalis</i> (Forbes & Goodsir, 1853)		<i>inkermanica</i> Marfenin, 1983	M
<i>globulosa</i> (Forbes, 1848)		<i>pusilla</i> Motz-Kossowska, 1905	M
<b>Family Tiaropsidae</b>		<i>Corydendrium</i>	
<i>Tiaropsis</i>		<i>dispar</i> Kramp, 1935	A
<i>multicirrata</i> (Sars, 1835)	A	<i>parasiticum</i> (Linnaeus, 1767)	A
<b>Order Filifera</b>		<i>Merona</i>	
<b>Family Bougainvilliidae</b>		<i>cornucopiae</i> Norman, 1864	A
<i>Aselomaris</i>		<i>ibera</i> Medel, García-Gómez & Bouillon, 1993	M
<i>arenosa</i> (Alder, 1863)	A M	<i>nematophorum</i> (Antsulevich & Polteva, 1986)	A
<i>michaeli</i> Berrill, 1948	A M	<i>Oceania</i>	
= <i>Clavopsella michaeli</i>		<i>armata</i> Källiker, 1853	A
<i>Bimeria</i>		<i>Tubiclava</i>	
<i>vestita</i> Wright, 1859	A M	<i>fruticosa</i> Allman, 1872	A
<i>Bougainvillia</i>		<i>lucerna</i> Allman, 1863	A M
<i>britannica</i> (Forbes, 1841)	A M	<i>Turritopsis</i>	
<i>charcoti</i> Le Danois, 1913		<i>nutricula</i> McCrady, 1857	A
<i>flavida</i> Hartlaub, 1887		= <i>Corydendrium nutricula</i>	
<i>macloviana</i> Lesson, 1836	A	<b>Family Cytaeidae</b>	
<i>maniculata</i> Haeckel, 1864	A M	<i>Cytaeis</i>	
<i>multicilia</i> (Haeckel, 1879)	M	<i>pusilla</i> Gegenbaur, 1856	M
<i>muscoides</i> (Sars, 1846)	A	<i>tetrastyla</i> Eschscholtz, 1829	A
<i>muscus</i> (Van Beneden, 1844)	A	<i>Perarella</i>	
= <i>B. ramosa</i>		<i>propagulata</i> Bavestrello, 1987	M
<i>principis</i> (Steenstrup & Lütken, 1850)	A	<i>schneideri</i> (Motz-Kossowska, 1905)	M
<i>pyramidata</i> (Forbes & Goodsir, 1853)	A	<b>Family Eudendriidae</b>	
<i>rugosa</i> Clarke, 1882	A	<i>Eudendrium</i>	
<i>superciliaris</i> (Agassiz, 1849)	A	<i>album</i> Nutting, 1898	A
<i>Clavopsella</i>		<i>annulatum</i> Norman, 1864	A
<i>navis</i> (Millard, 1959)	A	<i>arbusculum</i> Wright, 1859	A M
<i>Dicoryne</i>		<i>armatum</i> Tichomiroff, 1890	A M
<i>conferta</i> (Alder, 1856)	A M	<i>calceolatum</i> Motz-Kossowska, 1905	M
<i>conybearei</i> (Browne, 1907)	A M	<i>capillare</i> Alder, 1856	A M
<i>flexuosa</i> Sars, 1873	A	<i>carneum</i> Clarke, 1882	A
<i>Garveia</i>		<i>cunninghami</i> Kirkpatrick, 1910	A M
<i>biscayana</i> (Browne, 1907)	A	<i>fragile</i> Motz-Kossowska, 1905	M
<i>franciscana</i> (Torrey, 1902)	A	<i>glomeratum</i> Picard, 1951	A
<i>grisea</i> (Motz-Kossowska, 1905)	M	<i>insigne</i> Hincks, 1861	A M
<i>mutans</i> Wright, 1859	A M	<i>merulum</i> Watson, 1985	M
<i>Koellikerina</i>		<i>motzkossowskiae</i> Picard, 1951	M
<i>fasciculata</i> (Péron & Lesueur, 1809)	A M	<i>planum</i> Bonnevie, 1898	A
<i>Lizzella</i>		<i>racemosum</i> (Cavolini, 1785)	A M
<i>hyalina</i> (Van Beneden, 1866)	A	<i>rameum</i> (Pallas, 1766)	A M
<i>Lizzia</i>		<i>ramosum</i> (Linnaeus, 1758)	A M
<i>blondina</i> Forbes, 1848	A M	<i>teissieri</i> Cabioch, 1970	A
<i>fulgurans</i> (Agassiz, 1865)	A M	<i>tenellum</i> Allman, 1877	A
<i>octostyla</i> (Haeckel, 1879)	M	<i>vaginatum</i> Allman, 1863	A
<i>Nemopsis</i>		= <i>E. annulatum</i>	
<i>bachei</i> Agassiz, 1849	A	<i>vervoorti</i> Marques & Migotto, 1998	A
<i>crucifera</i> (Forbes & Goodsir, 1853)	A	<i>Myrionema</i>	
<i>Nubiella</i>		<i>amboinense</i> Pictet, 1893	A
<i>mitra</i> Bouillon, 1980	M	<b>Family Hydractiniidae</b>	
<i>Pachycordyle</i>		<i>Hydractinia</i>	
<i>napolitana</i> Weismann, 1883	A M	<i>aculeata</i> (Wagner, 1833)	M
<i>Rhizorhagium</i>		<i>allmani</i> Bonnevie, 1898	A
<i>album</i> Rees, 1938	A	<i>arctica</i> (Jäderholm, 1902)	A
<i>formosum</i> (Fewkes, 1889)	A M	= <i>H. ingolfti</i>	
<i>roseum</i> Sars, 1874	A	= <i>Stylactaria arctica</i>	
<i>sarsii</i> (Bonnevie, 1898)	A	<i>calderi</i> Bouillon, Medel & Peña-Cantero, 1997	M
<i>Thamnostoma</i>		<i>carica</i> Bergh, 1887	A
<i>dibalium</i> (Busch, 1851)	M	<i>echinata</i> Fleming, 1823	A M
<i>russelli</i> Rees, 1939	A	<i>fucicola</i> (Sars, 1857)	A M
<b>Family Calycopsidae</b>		<i>humilis</i> Bonnevie, 1898	A
<i>Bythotia</i>		<i>monocarpa</i> Allman, 1847	A
<i>murrayi</i> Günther, 1903	A	<i>ornata</i> Bonnevie, 1899	A M
<i>Calycopsis</i>		<i>serrata</i> Kramp, 1943	A
<i>gara</i> Petersen, 1957	A	<i>Podocoryna</i>	
<i>krampi</i> Petersen, 1957	A	<i>areolata</i> (Alder, 1862)	A M
<i>simplex</i> Kramp & Damas, 1925	A M	= <i>P. hartlaubi</i>	
<b>Family Clavidae</b>		<i>borealis</i> (Mayer, 1900)	A M
<i>Clava</i>		<i>carnea</i> Sars, 1846	A M

<i>exigua</i> (Haeckel, 1879)	M	<i>affinis</i> Moseley, 1879	A
<i>minima</i> (Trinci, 1903)	A M	<i>medioatlantica</i> Zibrowius & Cairns, 1992	A
<i>minuta</i> (Mayer, 1900)	M	<i>tenuiseptata</i> Cairns, 1986	A
<i>proboscidea</i> Hincks, 1869	A	<i>vascomarquesi</i> Zibrowius & Cairns, 1992	A
<i>sarsi</i> Steenstrup, 1850	A	<i>Errina</i>	
<b>Stylactis</b>		<i>aspera</i> (Linnaeus, 1767)	A M
<i>claviformis</i> Bouillon, 1971	A	<i>atlantica</i> Hickson, 1912	A
<i>fuciola</i> (Sars, 1857)	M	<i>dabneyi</i> (Pourtalès, 1871)	A
= <i>Hydractinia fuciola</i>		<i>Lepidopora</i>	
<i>inermis</i> (Allman, 1872)	M	<i>eburnea</i> (Calvet, 1903)	A
<i>pruvoti</i> (Motz-Kossowska, 1905)	A M	<i>Pliobothrus</i>	
= <i>Hydractomma pruvoti</i>		<i>gracilis</i> Zibrowius & Cairns, 1992	A
<i>Tregoubovia</i>		<i>symmetricus</i> Pourtalès, 1868	A
<i>atentaculata</i> Picard, 1958	M	<i>Stenohelia</i>	
<b>Family Hydrichthyidae</b>		<i>maderensis</i> (Johnston, 1862)	A
<b>Hydrichthys</b>		<i>Stylaster</i>	
<i>cyclothonis</i> Damas, 1934	A	<i>erubescens</i> subsp. <i>britannicus</i> Zibrowius & Cairns, 1992	A
<i>sarcotretis</i> (Jungersen, 1911)	A	<i>erubescens</i> subsp. <i>groenlandicus</i> Zibrowius & Cairns, 1992	A
= <i>Ichthyocodium sarcotretis</i>		<i>erubescens</i> subsp. <i>meteroensis</i> Zibrowius & Cairns, 1992	A
<b>Family Niobiidae</b>		<i>gemmascens</i> (Esper, 1794)	A
<b>Niobia</b>		<i>ibericus</i> Zibrowius & Cairns, 1992	A
<i>dendrotentaculata</i> Mayer, 1900	A	<i>maroccanus</i> Zibrowius & Cairns, 1992	A
<b>Family Pandeidae</b>		<i>norvegicus</i> (Gunnerus, 1768)	A
<b>Amphinema</b>		<b>Family Trichydridae</b>	
<i>dinema</i> (Péron & Lesueur, 1810)	A	<i>Trichydra</i>	
<i>krampi</i> Russell, 1956	A	<i>pubica</i> Wright, 1858	A
<i>rubrum</i> (Kramp, 1957)	M		
<i>rugosum</i> (Mayer, 1900)	A	<b>Order Laingiomedusae</b>	
<i>turridum</i> (Mayer, 1900)	A	<b>Family Laingiidae</b>	
<b>Annatiara</b>		<i>Kantiella</i>	
<i>affinis</i> (Hartlaub, 1914)	A	<i>enigmatica</i> Bouillon, 1978	M
<b>Catablema</b>		<b>Order Limnopolypae</b>	
<i>vesicarium</i> (A. Agassiz, 1862)	A	<b>Family Armorhydridae</b>	
<b>Codonorchis</b>		<i>Armorhydra</i>	
<i>octaedrus</i> Haeckel, 1879	A M	<i>janowiczi</i> Swedmark & Teissier, 1958	A M
<b>Halitholus</b>		<b>Family Microhydrulidae</b>	
<i>pauper</i> Hartlaub, 1913	A	<i>Microhydrula</i>	
<i>yoldiaarcticae</i> (Birula, 1897)	A	<i>pontica</i> Valkanov, 1965	A M
<b>Leuckartiara</b>		<i>Rhaptapagis</i>	
<i>abyssi</i> (G.O. Sars, 1874)	A	<i>cantacuzenei</i> Bouillon & Deroux, 1967	A
<i>breviconis</i> (Murbach & Shearer, 1902)	A	<b>Family Olindiasidae</b>	
<i>nobilis</i> Hartlaub, 1913	A M	<i>Craspedacusta</i>	
<i>octona</i> (Fleming, 1823)	A	<i>sowerbyi</i> Lankester, 1880	A M
<b>Merga</b>		<i>Gonionemus</i>	
<i>galleri</i> Brinckmann, 1962	M	<i>vertens</i> A. Agassiz, 1862	A
<i>reesi</i> Russell, 1956	A	<i>vindobonensis</i> Joseph, 1918	M
<i>tergestina</i> (Neppi & Stiasny, 1912)	M	<i>Gossea</i>	
<i>tregoubovii</i> Picard, 1960	M	<i>corynetes</i> (Gosse, 1853)	A M
<b>Neoturris</b>		<i>faureae</i> Picard, 1952	A
<i>pileata</i> (Forskål, 1775)	A M	<i>Maeotias</i>	
<b>Octotiarā</b>		<i>inexpectata</i> Ostroumov, 1896	A M
<i>violacea</i> Kramp, 1959	A	<i>Monobrachium</i>	
<b>Pandea</b>		<i>parasiticum</i> Mereschkowsky, 1877	A M
<i>conica</i> (Quoy & Gaimard, 1827)	A	<i>Olindias</i>	
<i>rubra</i> Bigelow, 1913	A	<i>phosphorica</i> (Delle Chiaje, 1841)	A M
<b>Stomotoca</b>		<b>Family Proboscicactylidae</b>	
<i>geogrinae</i> (Hadzi, 1913)	M	<i>Fabienna</i>	
<b>Family Protiaridae</b>		<i>oligonema</i> (Kramp, 1953)	A M
<b>Halitiara</b>		= <i>Trichydra oligonema</i>	
<i>formosa</i> Fewkes, 1882	A	<i>Proboscicactyla</i>	
<b>Paratiara</b>		<i>flavicirrata</i> Brandt, 1835	A
<i>digitalis</i> Kramp & Damas, 1925	A	<i>ornata</i> (McCrary, 1859)	A
<b>Protiara</b>		<i>stellata</i> (Forbes, 1846)	A
<i>tetranema</i> (Péron & Lesueur, 1809)	A M	<b>Order Narcomedusae</b>	
<b>Family Ptilocodiidae</b>		<b>Family Aeginidae</b>	
<b>Thecocodium</b>		<i>Aegina</i>	
<i>brieni</i> Bouillon, 1967	A M	<i>citrea</i> Eschscholtz, 1829	A M
<i>penicillatum</i> Jarms, 1987	A	= <i>A. rosea</i>	
<b>Family Rathkeidae</b>		<i>Aeginopsis</i>	
<b>Rathkea</b>		<i>laurentii</i> Brandt, 1838	A
<i>octopunctata</i> (Sars, 1835)	A M		
<b>Family Stylasteridae</b>			
<b>Crypthelia</b>			

<i>Aeginura</i>		<i>everta</i> (Clark, 1876)	M
<i>grimaldii</i> Maas, 1904	A	<i>integra</i> (MacGillivray, 1842)	A M
<i>Solmundella</i>		<i>Phialidium</i>	
<i>bitentaculata</i> (Quoy & Gaimard, 1833)	A	<i>discoideum</i> (Mayer, 1900)	M
<b>Family Cuninidae</b>		= <i>Clytia discoideum</i>	
<i>Cunina</i>		<i>folleatum</i> McCrady, 1859	A M
<i>fowleri</i> (Browne, 1906)		= <i>P. pentata</i>	
= <i>Cunocantha fowleri</i>		<i>islandicum</i> Kramp, 1919	A
<i>frugifera</i> Kramp, 1948	A M	<i>mccradyi</i> (Brooks, 1888)	M
<i>globosa</i> Eschscholtz, 1829	A	<i>Rhizocaulus</i>	
<i>lativentris</i> Gegenbaur, 1856	A	<i>verticillatus</i> (Linnaeus, 1758)	A
<i>octonaria</i> McCrady, 1857	A	<i>Tulpa</i>	
<i>polygonia</i> (Haeckel, 1879)	M	<i>speciosa</i> (Clark, 1876)	A
<i>proboscidea</i> E. & L. Metschnikoff, 1871	M	<b>Order Trachymedusae</b>	
<i>simplex</i> Gili, Bouillon, Pagès, Palanques, Puig & Heussner, 1998	M	<b>Family Geryoniidae</b>	
<i>vitrea</i> Gegenbaur, 1856	M	<i>Geryonia</i>	
<i>Solmissus</i>		<i>proboscidalis</i> (Huxley, 1859)	A
<i>albescens</i> (Gegenbaur, 1856)	A M	<i>Liriope</i>	
<i>incisus</i> (Fewkes, 1886)	A	<i>tetraphylla</i> (Otto, 1823)	A
<b>Family Solmarisidae</b>		<b>Family Halicreatidae</b>	
<i>Pegantha</i>		<i>Botrynema</i>	
<i>clara</i> Bigelow, 1909	A	<i>brucei</i> Browne, 1908	A
<i>mollicina</i> (Forskål, 1775)	M	<i>ellinorae</i> (Hartlaub, 1909)	A
<i>rubiginosa</i> (Kölliker, 1853)	A M	<i>Halicreas</i>	
<i>triloba</i> Haeckel, 1879	A	<i>minimum</i> Fewkes, 1882	A
<i>zonaria</i> (Haeckel, 1879)	M	<i>papillosum</i> Vanhöffen, 1902	A
<i>Solmaris</i>		<i>Haliscera</i>	
<i>corona</i> (Keferstein & Ehlers, 1861)	A	<i>bigelowi</i> Kramp, 1947	A M
<i>flavescens</i> (Kölliker, 1853)	M	<i>conica</i> Vanhöffen, 1902	A
<i>leucostyla</i> (Will, 1844)	M	<i>racovitzae</i> (Maas, 1906)	M
<i>solmaris</i> (Gegenbaur, 1856)	M	= <i>Homoeonema racovitzae</i>	
<i>vanhoeffeni</i> Neppi & Stiasny, 1911	M	<i>Halitrephes</i>	
<b>Order Proboscoida</b>		<i>maasi</i> Bigelow, 1909	A
<b>Family Bonneviellidae</b>		<i>Homoeonema</i>	
<i>Bonneviella</i>		<i>platygonum</i> Browne, 1903	A
<i>grandis</i> (Allman, 1876)	A	<b>Family Petasidae</b>	
<b>Family Campanulariidae</b>		<i>Petasus</i>	
<i>Campanularia</i>		<i>atavus</i> Haeckel, 1879	A M
<i>crenata</i> (Hartlaub, 1901)	M	<b>Family Ptychogastridae</b>	
<i>hincksii</i> Alder, 1856	A M	<i>Ptychogastria</i>	
<i>volubilis</i> (Linnaeus, 1758)	A M	<i>asteroides</i> (Haeckel, 1879)	M
<i>Clytia</i>		<i>polaris</i> Allman, 1878	A
<i>gracilis</i> (Sars, 1850)	A M	<i>Tesserogastria</i>	
<i>hemisphaerica</i> (Linnaeus, 1767)	A M	<i>musculosa</i> Beyer, 1959	A
<i>islandicum</i> Kramp, 1919	A	<b>Family Rhopalonematidae</b>	
<i>linearis</i> (Thomeley, 1900)	A	<i>Aglantha</i>	
<i>maccradyi</i> (Brooks, 1888)	A	<i>digitale</i> (Müller, 1776)	A M
<i>noliformis</i> (McCrady, 1859)	A M	<i>elata</i> (Haeckel, 1879)	M
<i>paulensis</i> (Vanhöffen, 1910)	A M	<i>Aglaura</i>	
<i>pentata</i> (Mayer, 1900)	A	<i>hemistoma</i> Péron & Le Sueur, 1809	A
<i>raridentata</i> (Alder, 1862)	M	<i>Arctapodema</i>	
<i>serrulata</i> (Bale, 1888)	M	<i>ampla</i> (Vanhöffen, 1902)	A
<i>Gonothyraea</i>		<i>australe</i> (Vanhöffen, 1912)	M
<i>loveni</i> (Allman, 1859)	A M	<i>Colobonema</i>	
<i>Hartlaubella</i>		<i>sericeum</i> Vanhöffen, 1902	A
<i>gelatinosa</i> (Pallas, 1766)	A M	<i>Crossota</i>	
<i>Laomedea</i>		<i>norvegica</i> Vanhöffen, 1902	A
<i>angulata</i> Hincks, 1861	A M	<i>ryfobrunnea</i> (Kramp, 1913)	A
<i>calceolifera</i> (Hincks, 1871)	A M	<i>Homoeonema</i>	
<i>exigua</i> Sars, 1857	A M	<i>platygonon</i> Browne, 1903	A M
<i>flexuosa</i> Alder, 1857	A M	<i>Pantachogon</i>	
<i>neglecta</i> Alder, 1856	A M	<i>haeckeli</i> Maas, 1893	A M
<i>pseudodichotoma</i> Vervoort, 1959	A	<i>militare</i> (Maas, 1893)	A M
<i>Obelia</i>		<i>Persa</i>	
<i>bidentata</i> Clark, 1875	A M	<i>incolorata</i> McCrady, 1857	A
<i>dichotoma</i> (Linnaeus, 1758)	A M	<i>Ransonia</i>	
<i>fimbriata</i> (Dalyell, 1848)	A M	<i>krampi</i> (Ranson, 1932)	A M
<i>geniculata</i> (Linnaeus, 1758)	A M	<i>Rhopalonema</i>	
<i>longissima</i> (Pallas, 1766)	A M	<i>funerarium</i> Vanhöffen, 1902	A
<i>Orthopyxis</i>		<i>velatum</i> Gegenbaur, 1856	A
<i>asymmaterica</i> Stechow, 1919	M	<i>Sminthea</i>	
<i>crenata</i> Hartlaub, 1901	A	<i>arctica</i> Hartlaub, 1909	A
= <i>Campanularia crenata</i>		<i>eurygaster</i> Gegenbaur, 1856	A

*Tetrorchis erythrogaster* Bigelow, 1909

A

### *Siphonophora*

Compiled by G. M. Mapstone

This list was initially drawn up from 'Siphonophores and Verellids' by P. A. Kirkpatrick and P. R. Pugh (1984), and additional species added from other publications covering species recorded within the ERMS geographic area. The reference list includes all taxonomic papers covering any new and redescribed species found in the area, but only those distributional papers published from 1990 onwards. A more comprehensive literature list will be obtainable from a monograph entitled 'Siphonophora (Cnidaria, Hydrozoa) of Canadian Pacific waters.' by G. M. Mapstone and M. N. Arai which is due to be published shortly.

Since the species list is a reflection of sampling effort, it is likely that more species will be added in the future; many Siphonophora species have a cosmopolitan distribution.

P. R. Pugh kindly advised on the validity of species included in a world list from which this ERMS was derived.

#### References

- Andersen, V., Sardou, J. and Nival, P. 1992. The diel migrations and vertical distributions of zooplankton and micronekton in the Northwestern Mediterranean Sea. 2. Siphonophores, hydromedusae and pyrosomids. *J. Plankton Res.* 8, 1155-1169.
- Bamstedt, U., Fossa, J. H., Martinussen, M. B. and Fossagen, A. 1998. Mass occurrence of the physonect siphonophore *Apoemia uvaria* (Lesueur) in Norwegian waters. *Sarsia* 83, 79-85.
- Buecher, E. 1999. Appearance of *Chelophyes appendiculata* and *Abylopsis tetragona* (Cnidaria, Siphonophora) in the Bay of Villefranche, northwestern Mediterranean. *Journal of Sea Research* 41, 295-307.
- Biggs, D. C., Pugh P. R. and Carré, C. 1978. *Rosacea flaccida* n. sp., a new species of siphonophore (Calycophorae Prayinae) from the North Atlantic Ocean. *Beaufortia* 27: 207-218.
- Gamulin, T. and Krsinic, F. 1993. Distribution and abundance of Calycophores (Siphonophora, Calycophorae) in the Mediterranean and Adriatic Sea. *Mar. Ecol. (Pubbl. Stn. Zool. Napoli I)*. 14 (2): 97-111.
- Gili, J-M., Pagès, F. and Fusté, X. 1991. Mesoscale coupling between spatial distribution of planktonic cnidarians and hydrographic features along the Galician Coast (Northwestern Iberian Peninsula). *Sci. Mar.* 55(2): 419-426.
- Mapstone, G. M. 1998. *Bargmannia lata*, An undescribed species of physonect siphonophore (Cnidaria, Hydrozoa) from Canadian Pacific waters. 141-147, figs 1-3. *In Commemorative volume for the 80th birthday of Willem Vervoort in 1997. Edited by: J. C. den Hartog, A. C. van Bruggen, P. F. S. Cornelius and L. P. van Ofwegen.* Zool. Verh. Leiden: 323: i-xii, 1-448.
- Mills, C. E., Pugh, P. R., Harbison, G. R., and Haddock, S. H. D. 1996. Medusae, siphonophores and ctenophores of the Alborán Sea, south western Mediterranean. *In Advances in Hydrozoan Biology. Edited by S. Piraino, F. Boero, J. Bouillon, P. F. S. Cornelius and J.-M. Gili.* Sci. Mar. 60 (1): 145-163.
- Kirkpatrick, P. A. and Pugh, P. R. 1984. Siphonophores and verellids. *Synopses of the British Fauna* (New Series). Leiden, E. J. Brill Number 29, Pp. 154.
- Pagès, F., González, H. E., and González, S. R. 1996. Diet of the gelatinous zooplankton in Hardangerfjord (Norway) and potential predatory impact by *Aglantha digitale* (Trachymedusae). *Mar. Ecol. Prog. Ser.* 139: 69-77.
- Pinca, S., and Dallot, S. 1995. Meso- and macrozooplankton composition patterns related to hydrodynamic structures in

- the Ligurian Sea (Trophos-2 experiment, April-June 1986). *Mar. Ecol. Prog. Ser.* 126: 49-65.
- Pugh, P. R. 1983. Benthic siphonophores: a review of the family Rhodaliidae (Siphonophora, Physonectae). *Philos. Trans. R. Soc. Lon. B Biol. Sci.* 301: 165-300.
- Pugh, P. R. 1992a. A revision of the sub-family Nectopyramidinae Siphonophora, Prayidae. *Philos. Trans. R. Soc. Lon. B Biol. Sci.* 335: 281-322.
- Pugh, P. R. 1992b. The status of the genus *Prayoides* (Siphonophora, Prayidae). *J. Mar. Biol. Ass. U.K.* 72 (4): 895-909.
- Pugh, P. R. 1992c. *Desmophyes haematogaster*, a new species of prayine siphonophore (Calycophorae, Prayidae). *Bull. Mar. Sci.* 50 (1): 89-96.
- Pugh, P. R. 1998. A re-description of *Frillagalma vitiazii* Daniel 1966 (Siphonophorae, Agalmatidae). *Sci. Mar.* 62 (3): 233-245.
- Pugh, P. R. 1999. A review of the genus *Bargmannia* Totton, 1954 (Siphonophorae, Physonecta, Pyrostephidae). *Bull. nat. Hist. Mus. Lond. (Zool.)* 65 (1): 51-72.
- Pugh, P. R. and Harbison, G. R. 1987. Three new species of prayine siphonophore (Calycophorae, Prayidae) collected by a submersible, with notes on related species. *Bull. Mar. Sci.* 41 (1): 68-91.
- Pugh, P. R. and Pagès, F. 1993. A new species of *Clausophyes* (Siphonophorae, Clausophyidae), with a redescription of *C. galeata* and *C. moserae*. *J. Mar. Biol. Assoc. U.K.* 73 (3): 595-608.
- Pugh, P. R. and Pagès, F. 1995. Is *Lensia reticulata* a diphyine species (Siphonophorae, Calycophora, Diphyidae)? A re-description. *Sci. Mar.* 59 (2): 181-192.
- Pugh, P. R. and Youngbluth, M. J. 1988a. A new species of *Halistemma* (Siphonophora: Physonectae: Agalmidae) collected by submersible. *J. Mar. Biol. Ass. U.K.* 68: 1-14.
- Pugh, P. R. and Youngbluth, M. J. 1988b. Two new species of prayine siphonophore (Calycophorae, Prayidae) collected by the submersibles Johnson-Sea-Link I and II. *J. Plankton Res.* 10 (4): 637-657.
- Totton, A. K. 1965. *A Synopsis of the Siphonophora*. London, British Museum (Natural History). Pp. 230.
- Subclass Siphonophora**
- Order Calycophorae**
- Family Abylidae**
- Abyla*
- bicarinata* Moser, 1925 A
- trigona* Quoy & Gaimard, 1827 A
- Abylopsis*
- tetragona* (Otto, 1823) A M
- Bassia*
- bassensis* (Quoy & Gaimard, 1833) A M
- Ceratocymba*
- dentata* (Bigelow, 1918) A M
- sagittata* (Quoy & Gaimard, 1827) A
- Enneagonum*
- hyalinum* Quoy & Gaimard, 1827 A M
- Family Clausophyidae**
- Chuniphyes*
- moserae* Totton, 1954 A M
- multidentata* Lens & van Riemsdijk, 1908 A M
- Clausophyes*
- galeata* Lens & van Riemsdijk, 1908 A M
- moserae* Margulis, 1988 A M
- ovata* (Keferstein & Ehlers, 1860) A M
- = *Clausophyes massiliana*
- Crystallophyes*
- amygdalina* Moser, 1925 A
- Heteropyramis*
- crystallina* (Moser, 1925) A
- maculata* Moser, 1925 A
- Family Diphyidae**
- Chelophyes*
- appendiculata* (Eschscholtz, 1829) A M
- Dimophyes*
- arctica* (Chun, 1897) A M
- Diphyes*
- bojani* (Eschscholtz, 1829) A M
- dispar* Chamisso & Eysenhardt, 1821 A M
- Eudoxia*
- macra* Totton, 1954 A M
- tenuis* Patrili, 1965 A
- Eudoxoides*
- mitra* (Huxley, 1859) A M
- spiralis* (Bigelow, 1911) A M
- Lensia*
- achilles* Totton, 1941 A
- conoidea* (Keferstein & Ehlers, 1860) A M
- cossack* Totton, 1941 A M
- exeter* Totton, 1941 A
- fowleri* (Bigelow, 1911) A M
- grimaldi* Leloup, 1933 A
- havock* Totton, 1941 A M
- hostile* Totton, 1941 A M
- hotspur* Totton, 1941 A
- lelouveteau* Totton, 1941 A
- meteori* (Leloup, 1934) A M
- multicristata* (Moser, 1925) A M
- patrili* Alekseyev, 1984 A
- reticulata* Totton, 1954 A M
- subtilis* (Chun, 1886) A M
- subtiloides* (Lens & van Riemsdijk, 1908) A M
- Muggiaea*
- atlantica* Cunningham, 1892 A M
- bargmannae* Totton, 1954 A
- cantabrica* Alcazar, 1982 A
- kochi* (Will, 1844) A
- Sulculeolaria*
- biloba* (Sars, 1846) A
- chuni* (Lens & van Riemsdijk, 1908) A
- quadrivalvis* Blainville, 1834 A
- turgida* (Gegenbaur, 1853) A M
- Family Hippopodiidae**
- Hippopodius*
- hippopus* (Forskål, 1776) A
- Vogtia*
- glabra* Bigelow, 1918 A M
- pentacantha* Kölliker, 1853 A M
- serrata* (Moser, 1925) A M
- spinosa* Keferstein & Ehlers, 1861 A
- Family Prayidae**
- Amphicaryon*
- acaule* Chun, 1888 A
- ernesti* Totton, 1954 A M
- peltifera* (Haeckel, 1888) A
- Desmophyes*
- annectens* Haeckel, 1888 A M
- villafrancae* (Carré, 1969) M
- = *Rosacea villafrancae*
- Lilyopsis*
- rosea* Chun, 1885 A M
- Maresearsia*
- praeclara* Totton, 1954 A M
- Nectadamas*
- diomedae* (Bigelow, 1911) A M
- richardi* Pugh, 1992 A
- Nectopyramis*
- natans* (Bigelow, 1911) A M
- = *Nectopyramis spinosa*
- thetis* Bigelow, 1911 A
- = *Nectopyramis spinosa*
- Praya*
- dubia* (Quoy & Gaimard in de Blainville, 1830) A M
- = *Prayoides intermedia*
- reticulata* (Bigelow, 1911) A M
- Prayola*
- tottoni* Carré, 1969 M
- Rosacea*
- cymbiformis* (delle Chiaje, 1830) A M
- plicata* sensu Bigelow, 1911 A M

<i>Stephanophyes</i>	
<i>superba</i> Chun, 1888	A
<b>Family Sphaeronectidae</b>	
<i>Sphaeronectes</i>	
<i>bougisi</i> Carré, 1968	M
<i>fragilis</i> Carré, 1968	M
<i>gamulini</i> Carré, 1968	M
<i>gracilis</i> (Claus, 1873)	A M
<i>irregularis</i> (Claus, 1873)	M
<b>Order Cystonectae</b>	
<b>Family Physaliidae</b>	
<i>Physalia</i>	
<i>physalis</i> (Linnaeus, 1758)	
<b>Family Rhizophysidae</b>	
<i>Bathypphysa</i>	
<i>conifera</i> (Studer, 1878)	A
<i>Rhizophysa</i>	
<i>eysenhardti</i> Gegenbaur, 1859	A M
<i>filiformis</i> (Forskål, 1775)	A M
<b>Order Physonectae</b>	
<b>Family Agalmatidae</b>	
<i>Agalma</i>	
<i>clausi</i> Bedot, 1888	A
<i>elegans</i> (Sars, 1846)	A M
<i>okeni</i> Eschscholtz, 1825	A M
<i>Cordagalma</i>	
<i>cordiforme</i> Totton, 1932	A M
<i>Erenna</i>	
<i>richardi</i> Bedot, 1904	A
<i>Frillagalma</i>	
<i>vityazi</i> Daniel, 1966	A M
<i>Halistemma</i>	
<i>amphytridis</i> (Lesueur & Petit, 1807)	A
<i>rubrum</i> (Vogt, 1852)	A M
<i>striata</i> Totton, 1965	A
<i>Lynchagalma</i>	
<i>utricularia</i> (Claus, 1879)	A M
<i>Marrus</i>	
<i>antarcticus</i> Totton, 1954	
<i>orthocanna</i> (Kramp, 1942)	A
<i>Nanomia</i>	
<i>bijuga</i> (delle Chiaje, 1844)	A M
<i>cara</i> Agassiz, 1865	A M
<b>Family Apolemiidae</b>	
<i>Apolemia</i>	
<i>uvaria</i> (Lesueur, 1815)	A M
<b>Family Athorybiidae</b>	
<i>Athorybia</i>	
<i>rosacea</i> (Forskål, 1775)	
<i>Melophysa</i>	
<i>melo</i> (Quoy & Gaimard, 1827)	
<b>Family Forskaliidae</b>	
<i>Forskalia</i>	
<i>cuneata</i> Chun, 1888	A
<i>edwardsi</i> K�lliker, 1853	A M
<i>formosa</i> Keferstein & Ehlers, 1860	M
<i>leuckarti</i> Bedot, 1893	A
<b>Family Physophoridae</b>	
<i>Physophora</i>	
<i>hydrostatica</i> Forskål, 1775	A
<b>Family Pyrostephidae</b>	
<i>Bargmannia</i>	
<i>amoena</i> Pugh, 1999	A
<i>elongata</i> Totton, 1954	A
<i>lata</i> Mapstone, 1998	A
<b>Family Rhodaliidae</b>	
<i>Angelopsis</i>	
<i>euryale</i> Pugh, 1983	A
<i>Stephalia</i>	
<i>corona</i> Haeckel, 1888	A

## CTENOPHORA

Compiled by Jacob van der Land

The European list was derived from URMO mainly based on Harbison *et al.* (1978) and Harbison & Madin (1982) with additions from the Zoological Record. There does not appear to be an expert on the European species.

### References

- Harbison, G. R., L. P. Madin, and N. R. Swanberg, 1978. On the natural history and distribution of oceanic ctenophores. *Deep-Sea Research* 25: 233-256.
- Harbison, G.R. and L.P. Madin, 1982. Ctenophora. In: S.P. Parker (ed.), *Synopsis and Classification of Living Organisms*, vol. 1: 707-715. McGraw-Hill, New York, etc.

## PHYLUM CTENOPHORA

### Order Beroida

#### Family Beroidae

<i>Beroe</i>	
<i>cucumis</i> Fabricius, 1780	A M
<i>forskalii</i> Milne Edwards, 1841	A M
<i>gracilis</i> K�nne, 1939	A
<i>ovata</i> Brugui�re, 1789	

### Order Cestida

#### Family Cestidae

<i>Cestum</i>	
<i>veneris</i> Lesueur, 1813	A
<i>Velamen</i>	
<i>parallellum</i> (Fol, 1869)	A

### Order Cydippida

#### Family Ctenellidae

<i>Ctenella</i>	
<i>aurantia</i> Carr� & Carr�, 1993	M

#### Family Dryodoridae

<i>Dryodora</i>	
<i>glandiformis</i> (Mertens, 1833)	

#### Family Haeckeliidae

<i>Haeckelia</i>	
<i>beehleri</i> (Mayer, 1912)	
<i>bimaculata</i> Carr� & Carr�, 1989	M
<i>fligera</i> (Chun, 1880)	M
<i>rubra</i> (Gegenbaur, K�lliker & M�ller, 1853)	

#### Family Lampeidae

<i>Lampea</i>	
<i>pancerina</i> (Chun, 1879)	
= <i>Gastrodes parasiticum</i> (juv.)	

#### Family Mertensiidae

<i>Callianira</i>	
<i>bialata</i> Delle Chiaje, 1841	A M
<i>ficalbi</i> Curreri, 1900	M
<i>Charistephane</i>	
<i>fugiens</i> Chun, 1880	M
<i>Mertensia</i>	
<i>ovum</i> (Fabricius, 1780)	A
= <i>Mertensia cucullus</i> L. Agassiz, 1860	

#### Family Pleurobrachiidae

<i>Ceroctena</i>	
<i>bicornis</i> Carr� & Carr�, 1991	M
<i>Euplokamis</i>	
<i>crinita</i> (Moser, 1909)	
= <i>Pleurobrachia crinita</i>	
<i>octoptera</i> (Mertens, 1833)	
<i>stationis</i> Chun, 1880	M
<i>Hormiphora</i>	
<i>cucumis</i> (Mertens, 1833)	
= <i>Beroe cucumis</i> Fabricius, 1789 p.p.	
<i>plumosa</i> L. Agassiz, 1860	A M
<i>Minictena</i>	
<i>luteola</i> Carr� & Carr�, 1993	M
<i>Pleurobrachia</i>	

*pileus* (Müller, 1776)  
*rhododactyla* L. Agassiz, 1860  
*rhodopsis* Chun, 1880  
*Sabaudia*  
*liguriae* Ghigli, 1909  
*Tinerfe*  
*cyanea* (Chun, 1889)

**Order Lobata****Family Bolinopsidae**

*Bolinopsis*  
*infundibulum* (Müller, 1776)  
 = *Bolinopsis alata*  
 = *Bolinopsis microptera*  
 = *Bolinopsis septentrionalis*  
*vitrea* (L. Agassiz, 1860)  
 = *Bolinia hydatina*  
*Lesueuria*  
*vitrea* Milne Edwards, 1841  
*Leucothea*  
*multicornis* (Quoy & Gaimard, 1824)

**Family Deiopidae**

*Deiopea*  
*kaloktenota* Chun, 1879

**Family Eurhamphaeidae**

*Eurhamphaea*  
*vexilligera* Gegenbaur, 1856

**Family Mnemiidae**

*Mnemiopsis*  
*leidyi* A. Agassiz, 1865

**Family Ocyropsidae**

*Ocyropsis*  
*maculata* (Rang, 1826)

**Order Platyctenida****Family Platyctenidae**

*Vallicula*  
*multiformis* Rankin, 1956

A M

**PLATYHELMINTHES****Turbellaria**

Compiled by A. Faubel &amp; C. Noreña

A M

Turbellarians are ubiquitous specimens depending on more or less water saturated habitats of marine, brackish, freshwater, and moist terrestrial areas. Dominant areas of distribution are marine and freshwater ones but there are many species living in brackish water areas and transition zones - the ecotones - between land and sea. In the Turbellaria list the focus is set only on species having its dominant distribution in marine habitats and species being immigrants into poly- and mesohaline habitats. Therefore, all species reported from estuaries and the Baltic Proper, in particular, from the Gulf of Finland and the Bothnian Sea, are excluded from the species list if they are immigrants from freshwater habitats and are not distributed in areas with salinities of greater than 5.0.

A

M

A

M

A M

The first complete review of Turbellaria of the world was by von Graff (1904-08). More recent comprehensive accounts on marine Turbellaria were published by Bock 1913 (Polycladida), Meixner 1938 (Proseriata), Westblad 1942, 1945, 1946, 1948 (Acoela), Luther 1955, 1960, 1962, 1963 (Acoela, Macrostomida, Rhabdocoela), Karling 1931, 1947, 1949, 1950, 1952, 1963 (Kalyptrorhynchia), 1958 (Proseriata), 1940, 1968 (Proleclithophora, Rhabdocoela), 1974 (overview of the Turbellaria of the Baltic Proper), Ax 1956a (Proseriata), de Beauchamp 1961 (Turbellaria), Dörjes 1968, 1971 (Acoela), Dörjes & Karling 1975 (Acoela), Rieger 1971a,b (Macrostomida), Faubel 1983, 1984 (Polycladida), and Prudhoe 1985 (Polycladida). In addition, comprehensive studies with focus on taxonomy and faunistic aspects of species on European coasts are as following: North Sea inclusive English Channel (Ax 1960, Den Hartog 1964a, b, 1968, Schilke 1970a,b, Sopott 1972, Ehlers 1974, Faubel 1974a,b, 1977, Hoxhold 1974, Martens 1983), the Irish Sea (Boaden 1963a, b, 1966), the French Atlantic coast (Ehlers 1980, Sopott-Ehlers 1976, L'Hardy 1963, 1965), the Mediterranean Sea (Riedl 1954, 1956, 1959a, b, c, Ax 1956b, Brunet 1965, 1966, 1970, 1972, 1979), the Black Sea (Ax 1959, Mack-Fira 1973, 1974), and the Canary Islands (Ehlers & Ehlers 1979, Sopott-Ehlers 1980).

Up to 1999 a total of 3224 valid marine and brackish-water species of Turbellaria are known world-wide. On European coasts and sublittoral areas 1137 (35%) valid species have been described.

**References**

- Ax, P., 1956a: *Monographie der Otoplanidae (Turbellaria), Morphologie und systematik*. Akademie der Wissenschaft und der Literatur Mainz, Abhandlungen der mathematisch-naturwissenschaftlichen Klasse 13, 499-796.
- Ax, P., 1956b: Les Turbellariés des étangs côtiers du littoral méditerranéen de la France méridionale. *Vie et Milieu*, Supplément 5, 1-152.
- Ax, P., 1959: Zur Systematik, Ökologie und Tiergeographie der Turbellarienfauuna in den ponto-kaspischen Brackwassermeeren. *Zoologisches Jahrbuch, Abteilung für Systematik, Ökologie und Geographie der Tiere* 87, 43-184.
- Ax, P., 1960: Turbellarien aus salzdurchtränkten Wiesenböden der deutschen Meeresküsten. *Zeitschrift für wissenschaftliche Zoologie* 163, 210-235.
- Beauchamp, P. de, 1961: Classe des Turbellariés, Turbellaria (Ehrenberg, 1832). In: *Traité de Zoologie*, Grassé, P.-P. (ed.), Masson et Cie, Paris, 4 (1), 35-212.

- Boaden, P.J.S., 1963a: The interstitial fauna of some North Wales beaches. *Journal of the marine biological Association of the United Kingdom* 43, 79-96.
- Boaden, P.J.S., 1963b: The interstitial Turbellaria Kalyptorhynchia from some North Wales beaches. *Proceedings of the Zoological Society of London* 141, 173-205.
- Boaden, P.J.S., 1966: Interstitial fauna from Northern Ireland. *Veröffentlichungen des Institutes für Meeresforschung Bremerhaven, Sonderband* 2, 125-130.
- Bock, S., 1913: Studien über Polycladen. *Zoologiska bidrag från Uppsala* 2, 31-344.
- Brunet, M., 1965: Turbellariés Calyptorhynques de substrats meubles de la région de Marseille. *Recueil des Travaux de la Station Marine d'Endoume / Bulletin* 39, 127-219.
- Brunet, M., 1966: Sur quelques Turbellariés Calyptorhynques de sables fins de la région de Marseille. *Bulletin de la Société zoologique de France* 91, 721-730.
- Brunet, M., 1970: Turbellariés Schizorhynchidae de sables infralittoraux de la cote marseillaise. *Cahiers de Biologie marine* 11, 279-306.
- Brunet, M., 1972: Koinocystididae de la région de Marseille (Turbellaria, Kalyptorhynchia). *Zoologica Scripta* 1, 157-174.
- Brunet, M., 1979: Turbellariés Calyptorhynques du Golfe de Marseille. *Revue de Biologie et Ecologie méditerranéenne* 6, 101-120.
- Den Hartog, C., 1964a: Proseriate flatworms from the deltaic area of the rivers Rhine, Meuse and Scheldt. II. Proceedings. *Koninklijke Nederlands Akademi van Wetenschappen C67*, 23-34.
- Den Hartog, C., 1964b: Proseriate flatworms from the deltaic area of the rivers Rhine, Meuse, and Scheldt I. Proceedings. *Koninklijke Nederlands Akademi van Wetenschappen C67*, 10-22.
- Den Hartog, C., 1968: Marine triclads from the Plymouth area. *Journal of the marine biological Association of the United Kingdom* 48, 209-223.
- Dörjes, J., 1968: Die Acoela (Turbellaria) der deutschen Nordseeküste und ein neues System der Ordnung. *Zeitschrift für zoologische Systematik und Evolutionsforschung* 6, 56-452.
- Dörjes, J., 1971: Monographie der Proporidae und Solenofilomorphidae (Turbellaria, Acoela). *Senckenbergiana biologica* 52, 113-137.
- Dörjes, J. & Karling, T.G., 1975: Species of Turbellaria Acoela in the Swedish Museum of Natural History, with remarks on their anatomy, taxonomy and distribution. *Zoologica Scripta* 4, 175-189.
- Ehlers, U., 1974: Interstitielle Typhloplanoida (Turbellaria) aus dem Litoral der Nordseeinsel Sylt. *Mikrofauna des Meeresboden* 49, 425-527.
- Ehlers, U., 1980: Interstitial Typhloplanoida (Turbellaria) from the area of Roscoff. *Cahiers de Biologie marine* 21, 155-167.
- Ehlers, B. & Ehlers, U., 1979: Zur Systematik und geographischen Verbreitung interstitieller Turbellarien der Kanarischen Inseln. *Mikrofauna des Meeresboden* 80, 571-593.
- Faubel, A., 1974a: Die Acoela (Turbellaria) eines Sandstrandes der Nordseeinsel Sylt. *Mikrofauna des Meeresboden* 32, 17-74.
- Faubel, A., 1974b: Macrostromida (Turbellaria) von einem Sandstrand der Nordseeinsel Sylt. *Mikrofauna des Meeresboden* 45, 339-370.
- Faubel, A., 1977: The distribution of Acoela and Macrostromida (Turbellaria) in the Littoral of the North Frisian Islands Sylt, Römö, Jordsand and Amrum (North Sea). *Senckenbergiana maritima* 9, 59-74.
- Faubel, A., 1983: The Polycladida, Turbellaria. Proposal and establishment of a new system. Part. I. The Acotylea. *Mitteilungen aus dem Hamburgischen Zoologischen Museum und Institut* 80, 17-121.
- Faubel, A., 1984: The Polycladida, Turbellaria. Proposal and establishment of a new system. Part II. The Cotylea. *Mitteilungen aus dem Hamburgischen Zoologischen Museum und Institut* 81, 189-259.
- Graff, L. v., 1904-08: Turbellaria. In: Dr. H.G. Bronns *Klassen und Ordnungen des Tierreichs*. Bd IV. Vermes. Abt. I. c. Turbellaria I. Abteilung: Acoela und Rhabdocoelida. Winter'sche Verlagsbuchhandlung Leipzig, 1733-2599pp.
- Hoxhold, S., 1974: Zur Populationsstruktur und Abundanzdynamik interstitieller Kalyptorhynchia (Turbellaria, Neorhabdocoela). *Mikrofauna des Meeresboden* 41, 1-134.
- Karling, T.G., 1931: Untersuchungen über Kalyptorhynchia (Turbellaria, Rhabdocoela) aus dem Brackwasser des Finnischen Meerbusens. *Acta Zoologica Fennica* 11, 1-66.
- Karling, T.G., 1940: Zur Morphologie und Systematik der Alloeocoela cumulata und Rhabdocoela Lecithophora (Turbellaria). *Acta Zoologica Fennica* 26, 1-260.
- Karling, T.G., 1947: Studien über Kalyptorhynchien (Turbellaria). I. Die Familien Placorhynchidae und Gnathorhynchidae. *Acta Zoologica Fennica* 50, 1-64.
- Karling, T.G., 1949: Studien über Kalyptorhynchien (Turbellaria). II. Die Familien Karkinorhynchidae und Diascorhynchidae. *Acta Zoologica Fennica* 58, 1-42.
- Karling, T.G., 1950: Studien über Kalyptorhynchien (Turbellaria). III. Die Familie Schizorhynchidae. *Acta Zoologica Fennica* 59, 1-33.
- Karling, T.G., 1952: Studien über Kalyptorhynchien (Turbellaria). IV. Einige Eukalyptorhynchia. *Acta Zoologica Fennica* 69, 1-49.
- Karling, T.G., 1958: Zur Kenntnis der Gattung *Coelogympora* Steinböck (Turbellaria, Proseriata). *Arkiv för Zoologi* 11, 559-567.
- Karling, T.G., 1963: Die Turbellarien Ostfennoskandiens. V. Neorhabdocoela 3. Kalyptorhynchia. *Fauna Fennica* 17, 1-59.
- Karling, T.G., 1968: On the genus *Gnosonesima* Reisinger (Turbellaria). *Sarsia* 33, 81-108.
- Karling, T.G., 1974: Turbellarian fauna of the Baltic proper. Identification, ecology and biogeography. *Fauna Fennica* 27, 1-101.
- L'Hardy, J.-P., 1963: Turbellariés Schizorhynchidae des sables de Roscoff. I. Les genres *Carcharodorhynchus*, *Schizochilus* et *Schizorhynchides*. *Cahiers de Biologie marine* 4, 459-472.
- L'Hardy, J.-P., 1965: Turbellariés Schizorhynchidae des sables de Roscoff. II. Le genre *Proschizorhynchus*. *Cahiers de Biologie marine* 6, 135-161.
- Luther, A., 1955: Die Dalyelliiden (Turbellaria Neorhabdocoela). *Acta Zoologica Fennica* 87, 1-337.
- Luther, A., 1960: Die Turbellarien Ostfennoskandiens I. Acoela, Catenulida, Macrostromida, Lecithoepitheliata, Prolethophora, Proseriata. *Fauna Fennica* 7, 1-155.
- Luther, A., 1962: Die Turbellarien Ostfennoskandiens III. Neorhabdocoela I. Dalyellioida, Typhloplanoida: Byrsophlebidae, Trigonostomidae. *Fauna Fennica* 12, 1-71.
- Luther, A., 1963: Die Turbellarien Ostfennoskandiens. IV. Neorhabdocoela 2. Typhloplanoida: Typhloplanidae, Solenopharyngidae, Carcharodopharyngidae. *Fauna Fennica* 16, 1-163.
- Mack-Fira, V., 1973: Donnees nouvelles sur la faune de Turbellaries du littoral Roumain (Mer Noire). *Rapport et Procès-verbaux des Réunions, Commission internationale pour l'exploration scientifique de la mer Méditerranée*, Monaco 22, 1-79.
- Mack-Fira, V., 1974: The turbellarian fauna of the Romanian littoral waters of the Black Sea and its annexes. In: *Biology of the Turbellaria*, Riser, N.W. & M.P. Morse (eds.). McGraw Hill Book Co., New York, St. Louis, San Francisco, Düsseldorf, Johannesburg, Kuala Lumpur, 248-290pp.
- Martens, P.M., 1983: Three new species of Minoninae (Turbellaria, Proseriata, Monocelididae) from the North Sea, with remarks on the taxonomy of the subfamily. *Zoologica Scripta* 12, 153-160.

Meixner, J., 1938: Turbellaria (Strudelwürmer). <i>Die Tierwelt der Nord- und Ostsee</i> , Grimpe & Wagler Verlag, Leipzig, VIb, 1-146.		
Prudhoe, S., 1985: <i>A monograph on polyclad Turbellaria</i> . British Museum (Natural History), Oxford University Press, Oxford, 259 pp.		
Riedl, R., 1954: Neue Turbellarien aus dem mediterranen Felslitoral. Ergebnisse der Unterwasser-Expedition-Austria 1948-49. <i>Zoologisches Jahrbuch, Abteilung für Systematik, Ökologie und Geographie der Tiere</i> 82, 157-404.		
Riedl, R., 1956: Zur Kenntnis der Turbellarien adriatischer Schlammböden sowie ihre geographische und faunistische Verbreitung. <i>Thalassia Jugoslavia</i> 1, 69-184.		
Riedl, R., 1959a: Turbellarien aus submarinen Höhlen. 3. Seriata und Neorhabdocoela. <i>Pubblicazioni della Stazioni zoologica di Napoli</i> , Suppl. 30, 305-332.		
Riedl, R., 1959b: Turbellarien aus submarinen Höhlen. 1. Archoophora. Ergebnisse der Österreichischen Tyrrhenia-Expedition 1952, Teil VII. <i>Pubblicazioni della Stazioni zoologica di Napoli</i> , Suppl. 30, 178-208.		
Riedl, R., 1959c: Turbellarien aus submarinen Höhlen. 2. Prolethophora. <i>Pubblicazioni della Stazioni zoologica di Napoli</i> , Suppl. 30, 209-251.		
Rieger, R.M., 1971b: Die Turbellarienfamilie Dolichomacrostomidae Rieger. II. Teil. Dolichomacrostominae I. <i>Zoologisches Jahrbuch, Abteilung für Systematik, Ökologie und Geographie der Tiere</i> 98, 569-703.		
Rieger, R.M., 1971a: Die Turbellarienfamilie Dolichomacrostomidae nov. fam. (Macrostomida). I. Teil. Vorbemerkungen und Karlingiinae nov. subfam. 1. <i>Zoologisches Jahrbuch, Abteilung für Systematik, Ökologie und Geographie der Tiere</i> 98, 236-314.		
Schilke, K., 1970a: Morphologie und Phylogenie der Schizorhynchia (Turbellaria, Kalyptorhynchia). <i>Zeitschrift für Morphologie der Tiere</i> 67, 118-171.		
Schilke, K., 1970b: Kalyptorhynchia (Turbellaria) aus dem Eulitoral der deutschen Nordseeküste. <i>Helgoländer wissenschaftliche Meeresuntersuchungen</i> 21, 143-265.		
Sopott, B., 1972: Systematik und Ökologie von Proseriaten (Turbellaria) der deutschen Nordseeküste. <i>Mikrofauna des Meeresboden</i> 13, 1-72.		
Sopott-Ehlers, B., 1976: Interstitielle Macrostomida und Proseriata (Turbellaria) von der französischen Atlantikküste und den Kanarischen Inseln. <i>Mikrofauna des Meeresboden</i> 60, 1-35.		
Sopott-Ehlers, B. & Ehlers, U., 1980: Zur Systematik und geographischen Verbreitung interstitieller Turbellarien der Kanarischen Inseln. <i>Mikrofauna des Meeresboden</i> 80, 1-23.		
Westblad, E., 1942: Studien über skandinavische Turbellarien. Acoela II. <i>Arkiv för Zoologi</i> 33A, 1-48.		
Westblad, E., 1945: Studien über skandinavische Turbellarien. Acoela III. <i>Arkiv för Zoologi</i> 36A, 1-56.		
Westblad, E., 1946: Studien über skandinavische Turbellarien. Acoela IV. <i>Arkiv för Zoologi</i> 38A, 1-56.		
Westblad, E., 1948: Studien über skandinavische Turbellarien. Acoela V. <i>Arkiv för Zoologi</i> 41 A, 1-82.		
<b>Class Turbellaria</b>		
<b>Order Acoela</b>		
<b>Family Anaperidae</b>		
<i>Achoerus</i>		
<i>pachycaudatus</i> Dörjes, 1968	A	
<i>Anaperus</i>		
<i>biaculeatus</i> Boguta, 1970	A	
<i>rubellus</i> Westblad, 1945	A M	
<i>tsaerminnensis</i> Luther, 1912 Westblad, 1955	A	
<i>Paranaperus</i>		
<i>pellucidus</i> Westblad, 1942	A M	
<i>Philachoerus</i>		
<i>johanni</i> Dörjes, 1968	A	
<i>Praeanaperus</i>		
<i>tetraposthis</i> Faubel & Regier, 1983	A	
<b>Family Antigonariidae</b>		
<i>Antigonaria</i>		
<i>arenaria</i> Dörjes, 1968		A
<b>Family Antroposthidae</b>		
<i>Adenopea</i>		
<i>chuni</i> (Brauner, 1920) Antonius, 1968		M
<i>illardata</i> Löhner & Micoletzky, 1911		M
<i>Antroposthia</i>		
<i>axi</i> Faubel, 1974		A
<i>unipora</i> Faubel, 1974		A
<i>Convoluella</i>		
<i>brunea</i> Faubel, 1974		A
<i>Unantra</i>		
<i>polyvacuola</i> Faubel, 1976		A
<b>Family Childiidae</b>		
<i>Actinoposthia</i>		
<i>beklemishevi</i> Mamkaev, 1965		A
<i>biaculeata</i> Faubel, 1974		A
<i>haplovata</i> Dörjes, 1968		A
<i>longa</i> Faubel, 1976		A
<i>pigmentea</i> Faubel, 1976		A
<i>Adeloposthia</i>		
<i>elegans</i> An Der Lan, 1936		A
<i>Archactinoposthia</i>		
<i>pelophila</i> Dörjes, 1968		A
<i>Atriofronta</i>		
<i>polyvacuola</i> Dörjes, 1968		A
<i>Childia</i>		
<i>groenlandica</i> (Levinsen, 1879) Meixner, 1925		A M
<i>Microposthia</i>		
<i>listensis</i> Faubel, 1974		A
<i>Paraphanostoma</i>		
<i>brachypostium</i> Westblad, 1942		A M
<i>crassum</i> Westblad, 1942		M
<i>cycloposthium</i> Westblad, 1942		A M
<i>dubium</i> Westblad, 1942		A M
<i>gracilis</i> Westblad, 1945		A
<i>leptoposthium</i> Riedl, 1956		M
<i>macroposthium</i> (Steinböck, 1931) Westblad, 1942		A M
<i>submaculatum</i> Westblad, 1942		A M
<i>trianguliferum</i> Westblad, 1942		A M
<i>Paraproporus</i>		
<i>diovatus</i> Dörjes, 1968		A
<i>elegans</i> (An Der Lan, 1936) Dörjes, 1968		A
<i>rosettiformis</i> Faubel, 1974		A
<i>rubescens</i> Westblad, 1945		A M
<i>Pelophila</i>		
<i>lutheri</i> (Westblad, 1946) Dörjes & Karling, 1975		A M
<i>pachymorpha</i> Dörjes, 1968		A
<i>Philactinoposthia</i>		
<i>adenogonia</i> Dörjes, 1968		A
<i>diploposthia</i> Dörjes, 1968		A
<i>helgolandica</i> Dörjes, 1968		A
<i>pusilla</i> (Westblad, 1946) Dörjes, 1968		A
<i>rhammifera</i> (Westblad, 1946) Dörjes, 1968		A
<i>saliens</i> (v. Graff, 1882) Dörjes, 1968		A
<i>stylifera</i> (Westblad, 1946) Dörjes & Karling, 1975		A
<i>viridipunctata</i> (Westblad, 1946) Dörjes & Karling, 1975		A M
<i>viridis</i> Dörjes, 1968		A
<i>viridorhabditis</i> Dörjes, 1968		A
<i>Pseudactinoposthia</i>		
<i>granaria</i> Dörjes, 1968		A
<i>saltans</i> Dörjes, 1968		A
<b>Family Convolutidae</b>		
<i>Alluna</i>		
<i>sublitoralis</i> Faubel & Regier, 1983		A
<i>Amphiscolops</i>		
<i>cinereus</i> (v. Graff, 1874) v. Graff, 1905		A M
<i>fulgineus</i> Peebles, 1915		M
<i>langerhansi</i> (v. Graff, 1882) v. Graff, 1905		A M
<i>mosaicus</i> Kozloff, 1998		M
<i>castellonensis</i> Steinböck, 1954		M
<i>gerundensis</i> Steinböck, 1954		M
<i>zeii</i> Riedl, 1956		M
<i>Aphanostoma</i>		

<i>adherens</i> Meixner, 1938	A	<i>Diopisthoporus</i>	
<i>album</i> Dörjes, 1968	A	<i>brachypharyngeus</i> Dörjes, 1968	A
<i>cavernosum</i> Meixner, 1938	A	<i>longitubus</i> Westblad, 1940	A M
<i>elegans</i> Jensen, 1878	A	<i>psammophilus</i> Dörjes, 1968	A
<i>fuscum</i> Meixner, 1938	A		
<i>latissimum</i> Levinsen, 1879	A	<b>Family Hallangidae</b>	
<i>macrobursalis</i> Westblad, 1946	A	<i>Hallangia</i>	
<i>virescens</i> Örsted, 1845	A	<i>proporooides</i> Westblad, 1946	A M
<b>Archaphanostoma</b>		<b>Family Haploposthiidae</b>	
<i>agile</i> (Jensen, 1878) Dörjes, 1968	A M	<i>Adenocauda</i>	
<i>histobursalis</i> Dörjes, 1968	A	<i>helgolandica</i> Dörjes, 1968	A
<i>macrospiriferum</i> (Westblad, 1946) Dörjes, 1968	A	<i>Afronta</i>	
<b>Avagina</b>		<i>rubra</i> Faubel, 1974	A
<i>glandulifera</i> Westblad, 1953	A	<i>Haplogonaria</i>	
<i>incola</i> Leiper, 1902	A	<i>arenaria</i> (Ax, 1959) Dörjes, 1968	M
<i>sublitoralis</i> Faubel, 1976	A	<i>elegans</i> Faubel, 1974	A
<b>Baltalimania</b>		<i>glandulifera</i> Dörjes, 1968	A
<i>kosswigi</i> Ax, 1959	M	<i>macrobursalis</i> Dörjes, 1968	A
<b>Bursosaphia</b>		<i>minima</i> (Westblad, 1946) Dörjes, 1968	A M
<i>baltalimaniaformis</i> Dörjes, 1968	A	<i>psammalia</i> Faubel, 1974	A
<b>Conaperta</b>		<i>simplex</i> Dörjes, 1968	A
<i>norvegica</i> (Westblad, 1946) Antonius, 1968	A	<i>sinubursalia</i> Dörjes, 1968	A
<i>variomorpha</i> (Dörjes, 1968) Antonius, 1968	A	<i>sylvensis</i> Dörjes, 1968	A
<b>Convoluta</b>		<i>viridis</i> Dörjes, 1968	A
<i>albomaculata</i> (Pereyaslawzewa, 1893) v. Graff, 1904	M	<i>Haploposthia</i>	
<i>baltica</i> Meixner, 1938	A	<i>brunea</i> An Der Lan, 1936	A
<i>böhmigi</i> (Brauner, 1920) Westblad, 1948	M	<i>monogonophora</i> Westblad, 1945	A
<i>borealis</i> Sabussow, 1900	A	<i>rubra</i> (An Der Lan, 1936) Westblad, 1945	A M
<i>confusa</i> v. Graff, 1904	M	<i>rubropunctata</i> Westblad, 1945	A M
<i>convoluta</i> (Abildgaard, 1806) v. Graff, 1905	A M	<b>Kuma</b>	
<i>diploposthia</i> Steinböck, 1931	A	<i>monogonophora</i> (Westblad, 1946) Faubel, 1976	A
<i>elegans</i> Pereyaslawzewa, 1893	M	<i>viridis</i> (An Der Lan, 1936) Faubel, 1976	A M
<i>flavibacillum</i> Jensen, 1878	A M	<b>Parahaplogonaria</b>	
<i>helgolandica</i> Dörjes, 1966	A	<i>maxima</i> Dörjes, 1968	A
<i>hipparchia</i> Pereyaslawzewa, 1893	M	<b>Parahaploposthia</b>	
<i>lacazi</i> v. Graff, 1891	A	<i>avesicula</i> Dörjes, 1968	A
<i>pelagica</i> Löhner & Micoletzky, 1911	M	<i>brunea</i> Faubel, 1974	A
<i>sordida</i> v. Graff, 1882	A M	<i>cerebroepitheliata</i> Dörjes, 1968	A
<i>subtilis</i> (v. Graff, 1882) v. Graff, 1891	M	<b>Pseudohaplogonaria</b>	
<i>uljanini</i> v. Graff, 1904	M	<i>vacua</i> Dörjes, 1968	A
<i>variabilis</i> (Pereyaslawzewa, 1893) v. Graff, 1904	M	<i>viridipunctata</i> (Westblad, 1946) Dörjes, 1968	A M
<b>Faerlea</b>		<b>Simplicomorpha</b>	
<i>echinocardii</i> Dörjes, 1972	A	<i>gigantorhabditis</i> Dörjes, 1968	A
<i>fragilis</i> Westblad, 1945	A		
<i>glomerata</i> Westblad, 1945	A	<b>Family Hofsteniidae</b>	
<b>Haplodiscus</b>		<i>Hofsteniola</i>	
<i>ussovi</i> Sabussow, 1896	M	<i>pardii</i> Papi, 1957	M
<b>Postaphanostoma</b>		<b>Family Mecynostomidae</b>	
<i>atriomagnum</i> Dörjes, 1968	A	<b>Eumecynostomum</b>	
<i>filum</i> Dörjes, 1968	A	<i>altitudi</i> Faubel & Regier, 1983	A
<i>glandulosum</i> Dörjes, 1968	A	<i>bathycolum</i> (Westblad, 1946) Faubel & Regier, 1983	A
<b>Praeaphanostoma</b>		<i>boreale</i> (Faubel, 1977) Faubel & Regier, 1983	A
<i>brevifrons</i> Dörjes, 1968	A	<i>flavescens</i> (Westblad, 1946) Faubel & Regier, 1983	A
<i>chaetocaudatum</i> Dörjes, 1968	A	<i>fragilis</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>longum</i> Dörjes, 1968	A	<i>juistensis</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>parvum</i> Rieger & Oit, 1971	M	<i>macrobursalium</i> (Westblad, 1946) Faubel & Regier, 1983	A
<i>rubrum</i> Dörjes, 1968	A	<i>maritimum</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>sizilianum</i> Riedl, 1954	M	<i>pallidum</i> (Beklemishev, 1915) Faubel & Regier, 1983	A
<b>Praeconvoluta</b>		<i>papillosum</i> (Faubel, 1974) Faubel & Regier, 1983	A
<i>karinae</i> Dörjes, 1968	A	<i>sanguineum</i> (Beklemishev, 1915) Faubel & Regier, 1983	A
<i>minor</i> Faubel, 1974	A	<i>westbladi</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>schmidti</i> Faubel, 1977	A	<b>Mecynostomum</b>	
<i>stephania</i> Faubel & Regier, 1983	A	<i>auritum</i> (Schultze, 1851) Karling, 1974	A M
<b>Proaphanostoma</b>		<i>haplovarium</i> Dörjes, 1968	A
<i>tenuissimum</i> (Westblad, 1946) Dörjes, 1972	A M	<i>predatum</i> Faubel, 1976	A
<b>Proconvoluta</b>		<i>sizilianum</i> Riedl, 1954	M
<i>primitiva</i> Dörjes, 1968	A	<b>Neomecynostomum</b>	
<b>Pseudaphanostoma</b>		<i>granulum</i> (Dörjes, 1968) Faubel & Regier, 1983	A
<i>brevicaudatum</i> Dörjes, 1968	A	<b>Paedomecynostomum</b>	
<i>pelophilum</i> Dörjes, 1968	A	<i>bruneum</i> Dörjes, 1968	A
<i>psammophilum</i> Dörjes, 1968	A	<b>Paramecynostomum</b>	
<i>variabilis</i> Westblad, 1946	A M	<i>carchedonium</i> Kozloff, 1998	M
<b>Pseudoposthia</b>		<i>diversicolor</i> (Örsted, 1845) Dörjes, 1968	A M
<i>macrogonopora</i> Westblad, 1946	A	<i>Philomecynostomum</i>	
<b>Family Diopisthoporidae</b>			

<i>Iapillum</i> Dörjes, 1968	A	<b>Order Haplopharyngida</b>	
<i>Postmecynostomum glandulosum</i> (Westblad, 1946) Karling & Dörjes, 1975	A	<b>Family Haplopharyngidae</b>	
<i>pictum</i> Dörjes, 1968	A	<i>Haplopharynx rostratus</i> Meixner, 1938	A
<i>Pseudmecynostomum boreale</i> Faubel, 1977	A	<b>Order Lecithoepitheliata</b>	
<i>bruneophilum</i> Faubel, 1974	A	<b>Family Gnosonesimidae</b>	
<i>bruneum</i> Dörjes, 1968	A	<i>Gnosonesimila borealis</i> (Westblad, 1952) Karling, 1968	A
<i>pelophilum</i> Dörjes, 1968	A	<i>brattstroemi</i> Karling, 1968	A
<b>Family Nadinidae</b>		<i>mediterranea</i> Martens & Schockaert, 1985	M
<i>Nadina pulchella</i> Uljanin, 1870	M	<i>reisingeri</i> Karling, 1968	A
<b>Family Otolocididae</b>		<b>Order Macrostromida</b>	
<i>Archocelis macrorhabdites</i> Dörjes, 1968	A	<b>Family Dolichomacrostomidae</b>	
<i>Haplotestis curvitus</i> Dörjes, 1968	A	<i>Acanthomacrostomum spiculiferum</i> Papi & Swedmark, 1959	A
<i>Notocelis gullmarensis</i> (Westblad, 1946) Dörjes, 1968	A M	<i>Bathymacrostomum spirale</i> Faubel, 1977	A
<i>subsalina</i> (Ax, 1959) Dörjes, 1968	M	<i>Cylindromacrostomum mediterraneum</i> (Ax, 1955) Rieger, 1971	M
<i>Otocelis rubropunctata</i> (Schmidt, 1852) Diesing, 1862	A M	<i>notandum</i> (Ax, 1951) Rieger, 1971	A
<i>westbladi</i> Ax, 1959	A	<i>Dolichomacrostomum uniporum</i> Luther, 1947	A
<i>Philocelis cellata</i> Dörjes, 1968	A	<i>Megamorion brevicauda</i> Rieger & Sterrer, 1968	A
<i>karlingi</i> (Westblad, 1946) Dörjes & Karling, 1979	A	<i>Meiocheta spiralis</i> Rieger, 1971	A
<b>Family Paratomellidae</b>		<i>Myozonaria arcassonensis</i> Rieger, 1971	A M
<i>Paratomella rubra</i> Rieger & Ott, 1971	A M	<i>bistylifera</i> Rieger, 1968	M
<i>unichaeta</i> Dörjes, 1966	A	<i>falcis</i> Sopott-Ehlers, 1976	A
<b>Family Proporidae</b>		<i>Paromalostomum atratum</i> Rieger, 1971	M
<i>Proporus brochi</i> Westblad, 1945	A M	<i>dubium</i> (de Beauchamp, 1927) Ax, 1952	A M
<i>lonchitis</i> Dörjes, 1971	A	<i>fuscum</i> Ax, 1952	A
<i>minimus</i> (An Der Lan, 1936) Westblad, 1945	A	<i>massiliensis</i> Rieger, 1971	M
<i>venosus</i> (Schmidt, 1852) v. Graff, 1882	M	<i>minutum</i> Rieger, 1971	M
<b>Family Sagittiferidae</b>		<i>parvum</i> Rieger, 1971	M
<i>Simsagittifera bifoventata</i> (Mamkaev, 1971) Mamkaev & Kostenko, 1990		<i>procerocauda</i> Pawlak, 1969	A
<i>poenicea</i> Kozloff, 1998	M	<i>tricladoides</i> Riedel, 1932	A
<i>psammophila</i> (Beklemishev, 1957) Kostenko & Mamkaev, 1990	M	<b>Family Macrostromidae</b>	
<i>roscaffensis</i> (v. Graff, 1891) Kostenko & Mamkaev, 1990	A	<i>Antromacrostomum armatum</i> Faubel, 1976	A
<i>schultzei</i> (Schmidt, 1852) Kostenko & Mamkaev, 1990	A M	<i>Bradynectes sterreri</i> Rieger, 1971	A
<b>Family Solenofilomorphidae</b>		<i>Macrostromum balticum</i> Luther, 1947	A M
<i>Oligofilomorpha interstitiophilum</i> Faubel, 1974	A	<i>balticum</i> subsp. <i>meridionale</i> Papi, 1953	M
<i>karlingi</i> Dörjes, 1971	A	<i>bicurvistyla</i> Ax & Armonies, 1990	A
<i>Solenofilomorpha longissima</i> Dörjes, 1968	A	<i>boreale</i> Riedel, 1932	A
<b>Family Taurididae</b>		<i>brevituba</i> Armonies & Hellwig, 1987	A
<i>Taurida fulvomaculata</i> (Ax, 1959) Kostenko, 1989	M	<i>caudatum</i> Uljanin, 1870	M
<b>Order Catenulida</b>		<i>curvituba</i> Luther, 1947	A
<b>Family Retronectidae</b>		<i>ermi</i> Ax, 1959	M
<i>Retronectes clio</i> Sterrer & Rieger, 1974	A	<i>gracile</i> Pereyaslawzewa, 1893	A M
<i>melpomene</i> Sterrer & Rieger, 1974	A	<i>graffi</i> Ferguson, 1939	M
<i>sterreri</i> Faubel, 1976	A	<i>hamatum</i> Luther, 1947	A
<i>terpsychore</i> Sterrer & Rieger, 1974	A	<i>hystericum</i> Beklemishev, 1951	A M
<b>Family Stenostomidae</b>		<i>lineare</i> Uljanin, 1870	A M
<i>Stenostomum karlingi</i> Luther, 1960	A	<i>longistyliferum</i> Ax, 1956	M
<i>sieboldi</i> v. Graff, 1878	M	<i>magnacurvituba</i> Ax, 1994	A
<b>Family Tyrrheniellidae</b>		<i>mediterraneum</i> Ax, 1956	M
<i>Tyrrheniella sigillata</i> Riedel, 1959	M	<i>minutum</i> (Luther, 1947) Beklemishev, 1951	A
		<i>peteraxi</i> Mack-Fira, 1971	M
		<i>pseudoobtusum</i> Beklemishev, 1927	M
		<i>pusillum</i> Ax, 1951	A M
		<i>rostratum</i> (Papi, 1951) Ferguson, 1954	A
		<i>rubrocinctum</i> Ax, 1951	A M
		<i>spirale</i> Ax, 1951	A M
		<i>tenuicauda</i> Luther, 1947	A
		<i>timavi</i> v. Graff, 1905	A M
		<i>Myozona lutheri</i> Papi, 1953	M
		<i>purpurea</i> Faubel, 1974	A

<i>stylifera</i> Ax, 1956	A	<i>Stylostomum</i>	
<b>Omalostomum</b>		<i>ellipse</i> (Dalyell, 1853) Lang, 1884	A M
<i>claparedei</i> van Beneden, 1870	A	<i>Stygolepta</i>	
<i>groenlandicum</i> (Steinböck, 1935) Faubel, Blome & Cannon, 1994	A	<i>hjalmaryi</i> Faubel, 1984	A
<i>schultzei</i> (Claparede, 1863) van Beneden, 1870	A	<b>Family Gnesiocerotidae</b>	
<b>Psammomacrostomum</b>		<i>Echinoplana</i>	
<i>equicaudum</i> Ax, 1966	A	<i>celerrima</i> Haswell, 1907	M
<i>turbanelloides</i> Karling, 1974	A	<b>Family Leptoplanidae</b>	
<b>Family Microstomidae</b>		<i>Hoploplana</i>	
<b>Alaurina</b>		<i>insignis</i> (Lang, 1884) Laidlaw, 1902	M
<i>alba</i> v. Attems, 1896	A M	<i>papillosa</i> (Lang, 1884) Laidlaw, 1902	M
<i>composita</i> Metschnikow, 1865	A	<i>villosa</i> (Lang, 1884) Laidlaw, 1902	M
<i>prolifera</i> Busch, 1851	M	<i>Leptoplana</i>	
<b>Microstomum</b>		<i>tremellaris</i> (Müller, 1774) Örsted, 1843	A M
<i>bioculatum</i> Faubel, 1984	A	<b>Family Notocirridae</b>	
<i>crildensis</i> Faubel, 1984	A	<i>Neoplanocera</i>	
<i>dermophthalmum</i> Riedel, 1932	A	<i>steueri</i> (Steinböck, 1937) Marcus, 1947	M
<i>groenlandicum</i> Levinsen, 1979	A	<b>Family Notoplanidae</b>	
<i>hamatum</i> Westblad, 1952	A	<i>Notoplana</i>	
<i>jenseni</i> Riedel, 1932	A	<i>alcinoi</i> (Schmidt, 1861) Bock, 1913	M
<i>lineare</i> (Müller, 1773) Örsted, 1843	A M	<i>cotylyfera</i> Meixner, 1907	M
<i>lucidum</i> Fuhrmann, 196	A	<i>kükenthali</i> (Plehn, 1896) Bock, 1913	A
<i>mundum</i> v. Graff, 1905	M	<i>vitrea</i> (Lang, 1884) Bock, 1913	M
<i>ornatum</i> Uljanin, 1870	M	<b>Family Planoceridae</b>	
<i>papillosum</i> v. Graff, 1882	A M	<i>Planocera</i>	
<i>rubromaculatum</i> v. Graff, 1882	A M	<i>folia</i> (Grube, 1840) Örsted, 1844	A M
<i>septentrionale</i> Sabussow, 1899	A	<i>graffi</i> Lang, 1879	M
<i>spiculifer</i> Faubel, 1974	A	<b>Family Plehniidae</b>	
<i>spiriferum</i> Westblad, 1952	A	<i>Discocelides</i>	
<b>Order Nemertodermatida</b>		<i>langi</i> Bergendal, 1893	A
<b>Family Nemertodermatidae</b>		<i>Plehnia</i>	
<b>Flagellophora</b>		<i>arctica</i> (Plehn, 1896) Bock, 1913	A
<i>apelti</i> Faubel & Dörjes, 1978	A	<b>Family Pleioplanidae</b>	
<b>Meara</b>		<i>Pleioplana</i>	
<i>stichopi</i> (Bock, 1926) Westblad, 1948	A	<i>atomata</i> (Müller, 1776) Faubel, 1983	A M
<b>Nemertoderma</b>		<b>Family Polyposthiidae</b>	
<i>bathycola</i> Steinböck, 1930	A M	<i>Cryptocelides</i>	
<i>rubra</i> Faubel, 1976	A	<i>loveni</i> Bergendal, 1890	A
<b>Order Polycladida</b>		<i>Polyposthia</i>	
<b>Family Anonymidae</b>		<i>similis</i> Bergendal, 1893	A
<b>Anonymus</b>		<b>Family Prosthlostomidae</b>	
<i>virilis</i> Lang, 1884	M	<i>Euprosthlostomum</i>	
<b>Family Callioplanidae</b>		<i>viscosum</i> Palombi, 1936	M
<b>Trigonoporus</b>		<i>Prosthlostomum</i>	
<i>cephalophthalmus</i> Lang, 1884	M	<i>dohrni</i> Lang, 1884	M
<b>Family Cestoplanidae</b>		<i>siphunculus</i> (Delle Chiaje, 1818) Lang, 1884	M
<b>Acestoplana</b>		<b>Family Pseudocerotidae</b>	
<i>raffaelei</i> (Ranzi, 1927) Faubel, 1983	M	<i>Monobicerus</i>	
<b>Cestoplana</b>		<i>langi</i> Faubel, 1984	M
<i>rubocincta</i> (Grube, 1840) Lang, 1884	A M	<i>Thysanozoon</i>	
<b>Family Cryptocelididae</b>		<i>brocchii</i> (Risso, 1818) Grube, 1840	
<b>Cryptocelis</b>		<i>Pseudoceros</i>	
<i>alba</i> (Schmidtlein, 1880) Lang, 1884	M	<i>maximum</i> Lang, 1884	M
<i>compacta</i> Lang, 1884	M	<i>velutinus</i> (Blanchard, 1847) Lang, 1884	M
<i>glandulata</i> Jakubova, 1909	M	<i>violaceus</i> (Kelaart, 1858) Hyman, 1959	M
<b>Family Enantiidae</b>		<i>Yungia</i>	
<b>Enantia</b>		<i>aurantiaca</i> (Delle Chiaje, 1822) Lang, 1884	M
<i>spinifera</i> v. Graff, 1889	M	<b>Family Stylochidae</b>	
<b>Family Euryleptidae</b>		<i>Imogine</i>	
<b>Acerotisa</b>		<i>mediterraneus</i> (Galleni, 1976) Jennings & Newman, 1996	M
<i>typhla</i> (Bock, 1913) Strand, 1928	A	<i>Stylochus</i>	
<b>Cycloporus</b>		<i>alexandrinus</i> Steinböck, 1937	M
<i>papillosus</i> (Sars in Jensen, 1878) Lang, 1884	A M	<i>stevensis</i> Hofker, 1930	A
<b>Eurylepta</b>		<i>neapolitanus</i> (Delle Chiaje, 1841) Lang, 1884	M
<i>cornuta</i> (Müller, 1776) Ehrenberg, 1831	A M	<i>pillidum</i> (Goette, 1881) Lang, 1884	M
<b>Oligocladus</b>		<i>plissippi</i> Lang, 1884	M
<i>sanguinolentus</i> (Quatrefages, 1845) Lang, 1884	A M	<i>tauricus</i> Jakubova, 1909	M
<b>Prostheceraeus</b>		<i>vesiculatus</i> Jakubova, 1909	M
<i>albobinctus</i> Lang, 1884	M	<b>Family Stylochoplanidae</b>	
<i>maculosus</i> (Verrill, 1892) Hyman, 1952	A	<i>Armatoplana</i>	
<i>vittatus</i> (Montagu, 1815) Lang, 1884	A M		

<i>taurica</i> (Jakubova, 1909) Faubel, 1983	M	<i>paradoxum</i> An Der Lan, 1936	M
<i>Comoplana</i>		<i>productum</i> (Riedl, 1959)	M
<i>agilis</i> (Lang, 1884) Faubel, 1983	A M	<i>pseudomaculatum</i> Gamble, 1893	A
<i>palmula</i> (Quatrefages, 1845) Faubel, 1983	M	<i>reticulatum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>Emprostopharynx</i>		<i>rovignense</i> An Der Lan, 1936	M
<i>pallida</i> (Quatrefages, 1845) Faubel, 1983	M	<i>siphonophorum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>Stylochoplana</i>		<i>sorrentium</i> Riedl, 1954	M
<i>maculata</i> (Quatrefages, 1845) Stimpson, 1857	A	<i>spadix</i> (Riedl, 1959)	M
<b>Order Prolecithophora</b>		<i>striatum</i> Westblad, 1956	A M
<b>Family Cylindrostomidae</b>		<i>sulphureum</i> v. Graff, 1882	A M
<i>Allostoma</i>		<i>violaceum</i> Fuhrmann, 1898	A
<i>austriacum</i> (v. Graff, 1882) v. Graff, 1911	A M	<i>vittatum</i> (Frey & Leuckart, 1847) Jensen, 1883	A
<i>capitatum</i> (Uljanin, 1870) v. Graff, 1882	M	<i>whitmani</i> v. Graff, 1911	A M
<i>catinosum</i> (Beklemishev, 1927) Karling, 1993	M	<i>xenophthalmum</i> (Riedl, 1959)	M
<i>fiugalianum</i> (Claparede, 1861) Reisinger, 1926	A	<i>Plicastoma</i>	
<i>flavibacillum</i> (Jensen, 1878) Reisinger, 1926	A	<i>bimaculatum</i> (v. Graff, 1882) v. Graff, 1908	M
<i>neostiliferum</i> Karling, 1993	A	<i>Plagiostomum</i>	
<i>pallidum</i> van Beneden, 1861	A M	<i>cuticulatum</i> (Brandtner, 1934) Kulinich, 1980	A
<i>uterinum</i> (Westblad, 1952) Karling, 1993	A	<i>Plicastoma</i>	
<i>Cylindrostoma</i>		<i>glaucum</i> Riedl, 1959	M
<i>elongatum</i> Levinsen, 1879	A	<i>micropharynx</i> (An Der Lan, 1936) Karling, 1940	M
<i>gracilis</i> Westblad, 1955	A	<i>norvegicum</i> Karling, 1940	A
<i>laetum</i> Riedl, 1959	M	<i>spongiphilum</i> (Riedl, 1959) Sluys, 1992	M
<i>luridum</i> Riedl, 1959	M	<i>Vorticeros</i>	
<i>lutheri</i> (Westblad, 1955) Karling, 1993	A	<i>auriculatum</i> (Müller, 1788) v. Graff, 1882	A M
<i>monotrochum</i> (v. Graff, 1882) Westblad, 1955	A M	<i>luteus</i> Hallez, 1979	A M
<i>paralutheri</i> Karling, 1993	A	<i>rudis</i> Riedl, 1959	M
<i>tubiferum</i> Westblad, 1954	A	<b>Family Protomonotresidae</b>	
<i>zooxanthellum</i> (v. Graff, 1886) Reisinger, 1926	M	<i>Archimonotresis</i>	
<i>Einarhelmins</i>		<i>limophila</i> Meixner, 1938	A M
<i>stilifera</i> (Westblad, 1955) Karling, 1993	A	<i>perspicua</i> Riedl, 1954	M
<i>Allostoma</i>		<b>Family Pseudostomidae</b>	
<i>flavibacillum</i> (Jensen, 1878) Reisinger, 1926	A	<i>Gonostomula</i>	
<i>Enterostomula</i>		<i>anocelis</i> Westblad, 1955	A
<i>catinosa</i> (Beklemishev, 1927)	M	<i>Pseudostomum</i>	
<i>dura</i> (Fuhrmann, 1898) Reisinger, 1926	A	<i>arenarium</i> Meixner, 1938	A
<i>graffi</i> (de Beauchamp, 1913) Reisinger, 1926	M	<i>dubium</i> v. Graff, 1911	M
<i>Euxinia</i>		<i>elegans</i> (Pereyaslawzewa, 1893) v. Graff, 1913	M
<i>baltica</i> Meixner, 1938	A	<i>gracilis</i> Westblad, 1955	A
<i>corniculata</i> v. Graff, 1911	M	<i>inermis</i> (Hallez, 1879) v. Graff, 1913	A M
<i>Monoophorum</i>		<i>klostermani</i> (v. Graff, 1874)	A M
<i>catinosum</i> Beklemishev, 1927	M	<i>ponticum</i> (Uljanin, 1870) v. Graff, 1913	M
<i>granulosum</i> Beklemishev, 1927	M	<i>quadriloculatum</i> (Leuckart, 1847) Uljanin, 1870	A M
<i>pleiocelis</i> (v. Graff, 1882) v. Graff, 1911	A	<i>Reisingeria</i>	
<i>striatum</i> (v. Graff, 1878) Böhmig, 1890	A M	<i>hexoculata</i> Westblad, 1955	A
<i>tubiferum</i> (Westblad, 1955) Karling, 1993	A	<b>Family Scleraulophoridae</b>	
<b>Family Hypotrichinidae</b>		<i>Scleraulophorus</i>	
<i>Genostoma</i>		<i>cephalatus</i> Karling, 1940	A
<i>marsiliensis</i> (Calandruccio, 1897) Dörler, 1900	M	<b>Family Ulianiiniidae</b>	
<i>tergestina</i> (Calandruccio, 1897) Dörler, 1900	M	<i>Gastropharynx</i>	
<b>Family Plagiostomidae</b>		<i>limophilus</i> Riedl, 1956	A M
<i>Acmostomum</i>		<i>Uliania</i>	
<i>dioicum</i> (Mecznikov, 1865) Westblad, 1956	A M	<i>contractilis</i> (Meixner, 1938) Karling, 1963	A
<i>rovignense</i> Steinböck, 1933	M	<i>mollissima</i> Levinsen, 1879	A M
<i>Multipeniata</i>		<i>westbladi</i> Karling, 1963	A
<i>lemanii</i> (Forel & Du Plessis, 1874) Kulinich, 1974	A M	<b>Family Urastomidae</b>	
<i>Plagiostomula</i>		<i>Urastoma</i>	
<i>vivipara</i> Westblad, 1955	A	<i>cyprinae</i> (v. Graff, 1882) Westblad, 1955	A M
<i>Plagiostomum</i>		<b>Order Rhabdozoela</b>	
<i>anocelis</i> Brandtner, 1934	A	<b>Suborder Dalyelliida</b>	
<i>vanbenedeni</i> (Schmidt, 1852) v. Graff, 1882	A M	<b>Family Dalyelliidae</b>	
<i>cavernae</i> (Riedl, 1959)	M	<i>Alexlutheria</i>	
<i>chromogastrum</i> v. Graff, 1908	M	<i>acrosiphoniae</i> Karling, 1957	A
<i>cinctum</i> Meixner, 1938	A M	<i>Axia</i>	
<i>cuticulatum</i> (Brandtner, 1934) Kulinich, 1980	A	<i>luetjohanni</i> (Ax, 1952) Luther, 1955	A
<i>fabrei</i> Fuhrmann, 1898	A	<i>remanei</i> (Ax, 1952) Luther, 1955	A
<i>filicauda</i> Westblad, 1956	A M	<i>Debeauchampiola</i>	
<i>flavum</i> Brandtner, 1934	A	<i>artica</i> Ehlers & Franke, 1994	A
<i>girardi</i> (Schmidt, 1857) v. Graff, 1882	A M	<i>oculifer</i> (de Beauchamp, 1927) Luther, 1957	A M
<i>koreni</i> Jensen, 1878	A	<i>Halammovortex</i>	
<i>maculatum</i> v. Graff, 1882	A M	<i>macropharynx</i> (Meixner, 1938) Karling, 1943	A M
<i>melenadum</i> v. Graff, 1911	M	<i>nigrifrons</i> (Karling, 1935) Karling, 1943	A
<i>nostrum</i> Westblad, 1956	A	<i>Jensenia</i>	
<i>ochroleucum</i> v. Graff, 1882	A		

<i>angulata</i> (Jensen, 1878) v. Graff, 1882	A	<i>Vejdovskya</i>	
<i>Microdalyellia</i>		<i>adriatica</i> (Dörler, 1900) Micoletzky, 1910	M
<i>fusca</i> (Fuhrmann, 1894) Ruebush & Hayes, 1939	A M	<i>halileimonia</i> Ax, 1960	A
<i>rossi</i> subsp. <i>maxima</i> Ruebush, 1937		<i>helictos</i> Ax, 1956	M
<i>Sergia</i>		<i>ignava</i> Ax, 1951	A M
<i>sergia</i> (Beklemishev, 1918) Nasonov, 1923	A	<i>mesostyla</i> Ax, 1954	A
<b>Family Fecampiidae</b>		<i>mesostyla</i> subsp. <i>hemicycla</i> Ax, 1959	A
<i>Fecampia</i>		<i>pellucida</i> (Schultze, 1851) v. Graff, 1913	A M
<i>abyssicola</i> Christensen, 1981	A	<i>simrisiensis</i> Karling, 1957	A
<i>erythrocephala</i> Giard, 1886	A M	<i>suecica</i> Luther, 1948	A M
<i>xanthocephala</i> Caulery & Mensil, 1903	A M	<b>Family Pterastericolidae</b>	
<i>Kronborgia</i>		<i>Pterastericola</i>	
<i>amphipodicola</i> Christensen & Kannevorff, 1964	A	<i>astropectinis</i> (Bashiruddin & Karling, 1970)	
<i>caridicola</i> Kannevorff & Christensen, 1966	A	<i>Jondelius</i> , 1992	A
<b>Family Graffillidae</b>		<i>fedotovi</i> Beklemishev, 1916	A
<i>Gieysztoria</i>		<i>psilastericola</i> (Jespersen & Lützen, 1972) Jondelius, 1992	A
<i>ornata</i> subsp. <i>maritima</i> Luther, 1955	A	<b>Family Umagillidae</b>	
<i>subsalsal</i> Luther, 1955	M	<i>Anopliodiera</i>	
<i>Graffilla</i>		<i>voluta</i> Westblad, 1930	A
<i>brauni</i> Schmidt, 1886	M	<i>Anopliodiopsis</i>	
<i>buccincola</i> Jameson, 1897	A	<i>gracilis</i> (Wahl, 1906) Westblad, 1953	M
<i>curiosa</i> Westblad, 1954	A	<i>Anopliodium</i>	
<i>graffi</i> Mitin, 1970	A	<i>chirodotae</i> Sabussow, 1900	A
<i>muricicola</i> Ihering, 1880	M	<i>graffi</i> Monticelli, 1892	M
<i>parasitica</i> (Czerniavsky, 1881) v. Graff, 1882	M	<i>parasita</i> Schneider, 1858	M
<i>Paravortex</i>		<i>stichopi</i> Bock, 1925	A
<i>cardii</i> Hallez, 1908	A	<i>Collastoma</i>	
<i>gemellipara</i> Linton, 1910	A	<i>eremita</i> Beklemishev, 1916	A
<i>karlingi</i> Pike & Burt, 1981	A	<i>minutum</i> Wahl, 1906	M
<i>scrobiculariae</i> (v. Graff, 1882) Wahl, 1906	A M	<i>monorchis</i> Dörler, 1900	A
<i>Pseudograffilla</i>		<i>Desmote</i>	
<i>arenicola</i> Meixner, 1938	A M	<i>vorax</i> Beklemishev, 1916	A
<i>hymanae</i> Mack-Fira, 1974	M	<i>Seritia</i>	
<i>Bresslauilla</i>		<i>elegans</i> (Westblad, 1953) Cannon, 1982	A
<i>relicta</i> Reisinger, 1929	A M	<i>Syndesmis</i>	
<b>Family Provorticidae</b>		<i>aethopharynx</i> Westervelt & Kozloff, 1990	M
<i>Baicalellia</i>		<i>albida</i> Kozloff & Westervelt, 1990	A
<i>brevituba</i> (Luther, 1921) Nasonov, 1930	A	<i>echiniacuti</i> Kozloff, 1997	M
<i>subsalina</i> Ax, 1954	A	<i>echinorum</i> Francois, 1886	A M
<i>Balgetia</i>		<i>rubida</i> Kozloff & Westervelt, 1990	A
<i>hyalina</i> Luther, 1962	A	<i>Syndisyrix</i>	
<i>semicirculifera</i> Luther, 1962	A	<i>atriovillosa</i> (Westblad, 1953) Cannon, 1982	A
<i>Canetellia</i>		<i>Umagilla</i>	
<i>debeauchampi</i> Ax, 1956	A M	<i>elegans</i> Westblad, 1953	A
<i>Coronopharynx</i>		<i>forskalsensis</i> Wahl, 1909	M
<i>pusillus</i> Luther, 1962	A	<i>Wahlia</i>	
<i>Drepanilla</i>		<i>macrostylifera</i> Westblad, 1930	A
<i>limophila</i> Ehlers, 1979	A	<b>Suborder Kalyptrorhynchia</b>	
<i>Hangethelia</i>		<b>Family Acrumenidae</b>	
<i>calceifera</i> Karling, 1940	A M	<i>Acrumena</i>	
<i>Haplovejdovskya</i>		<i>massiliensis</i> Brunet, 1965	A M
<i>subterranea</i> Ax, 1954	A	<b>Family Aculeorhynchidae</b>	
<i>Luriculus</i>		<i>Aculeorhynchus</i>	
<i>minos</i> (Sterrer, 1992) Faubel, Rohde & Watson, 1994	M	<i>glandulis</i> Schilke, 1969	A
<i>Pogaina</i>		<b>Family Bertiliellidae</b>	
<i>adriatica</i> (Dörler, 1900) Marcus, 1954	M	<i>Bertiliella</i>	
<i>annulata</i> Ax, 1970	M	<i>bathycola</i> Rieger & Sterrer, 1975	A
<i>arcassonensis</i> Ehlers & Sopott-Ehlers, 1989	A	<b>Family Cicerinidae</b>	
<i>kinnei</i> Ax, 1970	A	<i>Cicerina</i>	
<i>murmanica</i> (v. Graff, 1905) Marcus, 1954	A	<i>brevicirrus</i> Meixner, 1928	A
<i>natans</i> (Ax, 1951) Marcus, 1954	A	<i>eucentrota</i> Ax, 1959	M
<i>suecica</i> (Luther, 1948) Marcus, 1954	A	<i>remanei</i> Meixner, 1928	A
<i>Provortex</i>		<i>tetradactyla</i> Giard, 1904	A
<i>affinis</i> (Jensen, 1878) v. Graff, 1882	A	<i>Didiadema</i>	
<i>balticus</i> (Schultze, 1851) v. Graff, 1882	A	<i>picardi</i> Brunet, 1965	M
<i>hispidus</i> (Claparede, 1863) v. Graff, 1882	A	<i>Eihmorhynchus</i>	
<i>karlingi</i> Ax, 1951	A	<i>anophtalmus</i> Meixner, 1938	A
<i>littoralis</i> (Örsted, 1844) v. Graff, 1882	A	<i>Nannorhynchides</i>	
<i>pallidus</i> Luther, 1948	A	<i>coeneus</i> Brunet, 1965	M
<i>psammophilus</i> Ax, 1951	A	<i>harparius</i> Brunet, 1965	M
<i>tubiferus</i> Luther, 1948	A	<i>herdlaensis</i> (Karling, 1956) Karling, 1964	A
<i>Selimia</i>		<i>viduus</i> Brunet, 1965	M
<i>similis</i> Ax, 1959	M		
<i>vivida</i> Ax, 1959	M		

<i>Paracicerina</i>		<i>typhlus</i> L'Hardy, 1964	A M
<i>deltoides</i> Martens & Schockaert, 1981	A	<i>Psittacorhynchus</i>	
<i>globulosa</i> Brunet, 1973	M	<i>verweyi</i> Den Hartog, 1968	A
<i>laboëica</i> Meixner in Karling, 1952	A	<i>Pterognathus</i>	
<i>maristoi</i> Karling, 1952	A	<i>longostilo</i> (Schilke, 1970) Evdonin, 1977	A
<i>Pocillorhynchus</i>		<i>Uncinorhynchus</i>	
<i>agilis</i> Brunet, 1973	M	<i>flavius</i> Karling, 1947	A M
<i>minus</i> Brunet, 1973	M	<i>westbladi</i> Karling, 1952	A
<i>Ptyalorhynchus</i>		<b>Family Karkinorhynchidae</b>	
<i>coecus</i> Meixner in Ax, 1951	A	<i>Baltoptana</i>	
<i>piger</i> Brunet, 1973	M	<i>magna</i> Karling, 1949	A M
<i>Toia</i>		<i>valkanovi</i> Ax, 1959	M
<i>calceiformis</i> Brunet, 1973	M	<i>Cheliplana</i>	
<i>ycia</i> Marcus, 1952	A	<i>asica</i> subsp. <i>terminalis</i> Brunet, 1968	M
<i>Torkarlingia</i>		<i>boadeni</i> Schilke, 1970	A
<i>euxinica</i> Mack-Fira, 1971	M	<i>curvocirro</i> Schilke, 1970	A
<i>Xenocicerina</i>		<i>euxeinos</i> Ax, 1959	M
<i>gracilis</i> Karling, 1956	A	<i>evdonini</i> Karling, 1983	A
<i>Zonorhynchus</i>		<i>firmata</i> Brunet, 1968	M
<i>pipettiferus</i> Armonies & Hellwig, 1987	A	<i>gemmifera</i> Noldt, 1989	A
<i>salinus</i> Karling, 1952	A	<i>glandulosa</i> de Beauchamp, 1927	A
<i>seminascatus</i> Karling, 1956	A	<i>hiemalis</i> Brunet, 1968	M
<i>tvaerminnensis</i> (Karling, 1931) Karling, 1952	A	<i>hypergyna</i> Boaden, 1965	M
<b>Family Cystiplanidae</b>		<i>mamkaevi</i> Evdonin, 1977	A
<i>Cystiplana</i>		<i>marcusi</i> (Karling, 1956) Karling, 1983	A
<i>karlingi</i> Schilke, 1970	A	<i>microcirrus</i> Noldt, 1989	A
<i>paradoxa</i> Karling, 1964	A M	<i>orthocirra</i> Ax, 1959	M
<i>rubra</i> Dean, 1977	A	<i>paradoxa</i> Noldt, 1989	A
<i>Cystiplex</i>		<i>piriformis</i> Brunet, 1968	M
<i>axi</i> Karling, 1964	A M	<i>pusilla</i> Brunet, 1968	M
<i>Cystirete</i>		<i>remanei</i> (Meixner, 1928) Karling, 1983	A
<i>graeferi</i> Brunet, 1965	M	<i>rubescens</i> Brunet, 1966	M
<i>Nigerrhynchus</i>		<i>schilkei</i> Noldt, 1989	A
<i>opisthoporus</i> Schilke, 1970	A	<i>stylifera</i> Karling, 1949	A
<b>Family Cytocestidae</b>		<i>vaginalis</i> Karling, 1983	A
<i>Cytocestis</i>		<i>varicauda</i> Brunet, 1971	M
<i>clitellatus</i> Karling, 1953	A M	<i>vestibularis</i> de Beauchamp, 1927	A M
<b>Family Diascorhynchidae</b>		<i>Cheliplanilla</i>	
<i>Diascorhynchides</i>		<i>caudata</i> Meixner, 1938	A M
<i>arenaria</i> Schilke, 1970	A	<i>implicata</i> Brunet, 1968	M
<i>Diascorhynchus</i>		<i>karlingi</i> Boaden, 1963	A
<i>borealis</i> Meixner, 1928	A M	<i>rubra</i> Schilke, 1970	A
<i>bucina</i> Ehlers & Ehlers, 1980	A	<i>Karkinorhynchides</i>	
<i>caligatus</i> Ax, 1959	M	<i>purpureus</i> Schilke, 1970	A
<i>glandulosus</i> (de Beauchamp, 1927)	A	<i>Karkinorhynchus</i>	
<i>lappvikensis</i> Karling, 1963	A	<i>bruneti</i> Schilke, 1970	A
<i>rubrus</i> Boaden, 1963	A	<i>l'hardyi</i> Schilke, 1970	A
<i>serpens</i> Karling, 1949	A M	<i>listensis</i> Schilke, 1970	A
<b>Family Gnathorhynchidae</b>		<i>primitivus</i> Meixner, 1928	A
<i>Ancistrohynchus</i>		<i>purpureus</i> Schilke, 1970	A
<i>ischnurus</i> L'Hardy, 1963	A M	<i>Lehardya</i>	
<i>Drepanorhynchides</i>		<i>megalopharynx</i> (L'Hardy, 1966) Karling, 1983	A
<i>diodontus</i> L'Hardy, 1966	A M	<i>tetragnatha</i> (Ax & Schilke, 1971) Karling, 1983	M
<i>hastatus</i> (Meixner, 1929) L'Hardy, 1966	A	<b>Family Koinocystididae</b>	
<i>Gnathorhynchus</i>		<i>Brunetia</i>	
<i>conocaudatus</i> Meixner, 1929	A M	<i>camarguensis</i> (Brunet, 1965) Karling, 1980	M
<i>inermis</i> Schilke, 1970	A	<i>Leguta</i>	
<i>krogeni</i> Karling, 1947	A	<i>chelifera</i> (Karling, 1954) Karling, 1980	A M
<i>Neognathorhynchus</i>		<i>Itaipusa</i>	
<i>lobatus</i> (Ax, 1952) Karling, 1956	A	<i>scotica</i> (Karling, 1954) Karling, 1978	A
<i>suecicus</i> Karling, 1956	A	<i>similis</i> (Brunet, 1972) Karling, 1978	M
<i>Odontorhynchus</i>		<i>sophiae</i> (v. Graff, 1905) Karling, 1978	M
<i>aculeatus</i> Karling, 1956	A	<i>Itaipusina</i>	
<i>lonchiferus</i> Karling, 1947	A	<i>graeferi</i> Karling, 1980	A
<i>Orbicularhynchus</i>		<i>Axiutelga</i>	
<i>luebbenii</i> Noldt, 1989	A	<i>aculeata</i> (Ax, 1959) Karling, 1980	A M
<i>Paragnathorhynchus</i>		<i>Gnorimorhynchus</i>	
<i>subterraneus</i> Meixner, 1938	A	<i>dividius</i> Brunet, 1972	M
<i>Prognathorhynchus</i>		<i>Itaipusa</i>	
<i>campylostylus</i> Karling, 1947	A	<i>acerosa</i> (Brunet, 1972) Karling, 1978	M
<i>canaliculatus</i> Karling, 1947	A	<i>karlingi</i> Mack-Fira, 1968	M
<i>dubius</i> Meixner, 1929	A	<i>Marirhynchus</i>	
<i>karlingi</i> Ax, 1953	A	<i>longasaeta</i> Schilke, 1970	A
<i>stilofer</i> Schilke, 1970	A	<i>Paratenerrhynchus</i>	
		<i>triplex</i> Brunet, 1972	M

<i>Parautelga</i>		<i>helgolandicus</i> (Mecznikoff, 1865) v. Graff, 1905	A
<i>biloi</i> Karling, 1964	A	<i>pernix</i> Ax, 1959	M
<b>Pontaralia</b>		<b>Polycystis</b>	
<i>beklemishevi</i> Mack-Fira, 1968	M	<i>contorta</i> Schockaert & Karling, 1975	A M
<b>Tenerrhynchus</b>		<i>crocea</i> (Fabricius, 1826) v. Graff, 1905	A M
<i>magnus</i> Brunet, 1972	M	<i>dolichocephala</i> (Pereyaslawzewa, 1892) v. Graff, 1905	M
<b>Utelga</b>		<i>georgi</i> v. Graff, 1905	M
<i>heinckei</i> (v. Attems, 1897) Karling, 1954	A M	<i>groenlandica</i> (Levinsen, 1879) v. Graff, 1913	A M
<i>pseudohainckei</i> Karling, 1980	A M	<i>intubata</i> subsp. <i>erythrea</i> Beklemishev, 1927	M
<i>spinosa</i> (Beklemishev, 1927) Karling, 1954	M	<i>intubata</i> v. Graff, 1905	M
<i>vesicatula</i> Brunet, 1972	M	<i>mamertina</i> (v. Graff, 1874) v. Graff, 1905	A M
<b>Family Nematorhynchidae</b>		<i>naegellii</i> K�lliker, 1845	A M
<b>Nematorhynchus</b>		<i>riedli</i> Karling, 1956	M
<i>parvoacumine</i> Schilke, 1969	A	<b>Psammopolycystis</b>	
<b>Family Placorhynchidae</b>		<i>bidens</i> Meixner, 1938	A
<b>Clyporhynchus</b>		<i>bondensis</i> Karling, 1956	A
<i>monolentis</i> Karling, 1947	A	<i>bredungensis</i> Karling, 1956	A
<b>Placorhynchus</b>		<i>falcata</i> Karling, 1956	A
<i>dimorphis</i> Karling, 1947	A	<i>forcipiens</i> Brunet, 1979	M
<i>echinulatus</i> Karling, 1947	A	<i>riegeri</i> Brunet, 1979	M
<i>octaculeatus</i> Karling, 1931	A M	<i>trilobata</i> Brunet, 1979	M
<i>tetraculeatus</i> Armonies & Hellwig, 1987	A	<b>Rogneda</b>	
<b>Family Polycystididae</b>		<i>acuta</i> Brunet, 1979	M
<b>Papia</b>		<i>anglica</i> Karling, 1953	A
<i>bifida</i> Karling, 1956	M	<i>capulata</i> Karling, 1953	M
<b>Acrorhynchides</b>		<i>cincta</i> Brunet, 1969	M
<i>caledonicus</i> (Claparede, 1861) Karling, 1963	A	<i>exilis</i> Brunet, 1979	M
<i>robustus</i> (Karling, 1931) Karling, 1963	A	<i>falcata</i> Brunet, 1965	M
<i>stylifera</i> Schockaert & Karling, 1975	A	<i>hibernica</i> (Southern, 1936) Karling, 1953	A
<b>Acrorhynchus</b>		<i>minuta</i> Uljanin, 1870	M
<i>bivittatus</i> (Uljanin, 1870) v. Graff, 1882	A M	<i>palula</i> Brunet, 1969	M
<i>dolichocephalus</i> (Pereyaslawzewa, 1892) v. Graff, 1905	M	<i>polyrhabdota</i> Ax, 1959	M
<i>reprobatus</i> v. Graff, 1905	M	<i>reticulata</i> Brunet, 1969	M
<i>spiralis</i> (Pereyaslawzewa, 1893) v. Graff, 1913	M	<i>steuerei</i> (Steinb�ck, 1933) Karling, 1953	M
<b>Albertorhynchus</b>		<i>tripalmata</i> (Beklemishev, 1927) Karling, 1953	M
<i>amai</i> Schockaert, 1976	M	<i>westbladi</i> subsp. <i>gallica</i> Ax, 1956	M
<b>Annulorhynchus</b>		<i>westbladi</i> subsp. <i>westbladi</i> Karling, 1953	M
<i>adriaticus</i> Karling, 1956	M	<b>Scanorhynchus</b>	
<b>Austrorhynchus</b>		<i>forcipatus</i> Karling, 1955	A
<i>bruneti</i> Karling, 1977	M	<i>limophilus</i> Karling, 1955	A
<i>karlingi</i> Brunet, 1965	M	<b>Syllorhynchus</b>	
<i>scoparius</i> Brunet, 1965	M	<i>schockaerti</i> Noldt, 1989	A
<b>Danorhynchus</b>		<b>Typhlopolecystis</b>	
<i>duplostylis</i> Karling, 1955	A	<i>coeca</i> Karling, 1956	A
<i>goesoeensis</i> Karling, 1955	A	<i>coomansi</i> Schockaert & Karling, 1975	A M
<b>Gytriacella</b>		<i>mediterranea</i> Brunet, 1965	A M
<i>attems</i> (v. Graff, 1913) Karling, 1955	A M	<b>Family Psammorhynchidae</b>	
<b>Gytratrix</b>		<b>Psammorhynchus</b>	
<i>hermaphroditus</i> Ehrenberg, 1831	A M	<i>tubulipenis</i> Meixner, 1938	A
<i>proavus</i> Meixner, 1929	A	<b>Family Schizorhynchidae</b>	
<b>Lagenorhynchus</b>		<b>Amphirhynchus</b>	
<i>peresi</i> Brunet, 1965	M	<i>caudatus</i> Schilke, 1970	A
<b>Lekanorhynchus</b>		<b>Carcharodorhynchus</b>	
<i>remanei</i> Meixner, 1938	A	<i>ambroensis</i> Schilke, 1970	A
<b>Limipolycystis</b>		<i>flavidus</i> Brunet, 1967	M
<i>curvituba</i> Schilke, 1970	A	<i>infundibulatus</i> Brunet, 1970	M
<b>Polycystis</b>		<i>isolatus</i> Schilke, 1970	A
<i>immundus</i> (Schmidt, 1857) v. Graff, 1905	M	<i>listensis</i> Schilke, 1970	A
<i>leucophaeus</i> (Fabricius, 1823)	A	<i>multidentatus</i> Brunet, 1979	M
<i>papillatus</i> (Mereschkowsky, 1878)	A	<i>polyorchis</i> L'Hardy, 1963	A
<b>Mesorhynchus</b>		<i>subterraneus</i> Ax, 1951	A M
<i>terminostylis</i> Karling, 1956	A	<i>tenuis</i> Brunet, 1979	M
<b>Neopolycystis</b>		<b>Limirhynchus</b>	
<i>tridentata</i> Karling, 1955	A M	<i>curvitubo</i> Schilke, 1970	A
<b>Opisthocystis</b>		<i>danicus</i> Schilke, 1970	A
<i>goettei</i> (Bresslau, 1906) Sekera, 1912	A	<b>Neoschizorhynchus</b>	
<b>Parachrorhynchus</b>		<i>brevipharyngeus</i> Schilke, 1970	A
<i>axi</i> Karling, 1956	A	<i>longipharyngeus</i> Schilke, 1970	A
<i>bergensis</i> Karling, 1956	A	<i>parvorostro</i> Ax & Heller, 1970	A
<b>Phonorhynchella</b>		<b>Paraschizorhynchoides</b>	
<i>biarcuata</i> Karling, 1956	A	<i>glandulis</i> Schilke, 1970	A
<b>Phonorhynchus</b>		<b>Proschizorhynchella</b>	
<i>bitubatus</i> Meixner, 1938	A	<i>bivaginata</i> (Schilke, 1970) Noldt, 1985	A
		<i>echinulata</i> (L'Hardy, 1965) Noldt, 1985	A

<i>faeroeensis</i> (Meixner, 1938) Noldt, 1985	A	<i>intermedia</i> Ax, 1952	A
<i>helgolandica</i> (L'Hardy, 1965) Noldt, 1985	A M	<b>Family Promesostomidae</b>	
<i>oculata</i> (Meixner, 1928) Noldt, 1985	A	<i>Adenorhynchus</i>	
<i>robusta</i> Noldt, 1989	A	<i>balticus</i> Meixner, 1938	A
<i>spiracirro</i> (Schilke, 1970) Noldt, 1985	A	<i>Brinkmanniella</i>	
<i>Proschizorhynchoides</i>		<i>macrostomoides</i> Luther, 1948	A M
<i>macrostylus</i> (L'Hardy, 1963) Noldt, 1989	A	<i>obtusa</i> Luther, 1943	A
<i>Proschizorhynchus</i>		<i>palmata</i> Karling, 1986	A M
<i>anophthalmus</i> L'Hardy, 1965	A	<i>procerostyla</i> Ehlers, 1974	A
<i>arenarius</i> de Beauchamp, 1927	A M	<i>Coronhelmis</i>	
<i>gullmarensis</i> Karling, 1950	A M	<i>inornatus</i> Ehlers, 1974	A
<i>gullmarensis</i> subsp. <i>tricingulatus</i> Ax, 1959	M	<i>lutheri</i> Ax, 1951	A
<i>lunatus</i> Brunet, 1970	M	<i>multispinosus</i> Luther, 1948	A
<i>pectinatus</i> L'Hardy, 1965	A M	<i>tripartitus</i> Ehlers, 1974	A
<i>reniformis</i> Brunet, 1970	M	<i>Einarella</i>	
<i>triductibus</i> Schilke, 1970	A	<i>argillophila</i> Luther, 1948	A M
<i>Pseudoschizorhynchoides</i>		<i>Listea</i>	
<i>karlingi</i> (Martens & Schockaert, 1981) Noldt, 1989	A	<i>simplex</i> Ax & Heller, 1970	A
<i>ruber</i> Schilke, 1970	A	<i>Litucivis</i>	
<i>Schizochilus</i>		<i>serpens</i> Ax & Heller, 1970	A
<i>caecus</i> L'Hardy, 1963	A	<i>Moevenbergia</i>	
<i>choriurus</i> Boaden, 1963	A	<i>una</i> Armonies & Hellwig, 1987	A
<i>marcusi</i> Boaden, 1963	A	<i>Promesostoma</i>	
<i>parvulus</i> Brunet, 1970	M	<i>balticum</i> Luther, 1918	A
<i>spiniferus</i> Brunet, 1970	M	<i>bilineatum</i> Pereyaslawzewa, 1892	A M
<i>tubulatus</i> Brunet, 1970	M	<i>bipartitum</i> Ax, 1956	A
<i>Schizorhynchoides</i>		<i>caligulatum</i> Ax, 1952	A
<i>aculeatus</i> L'Hardy, 1963	A	<i>cochlearis</i> Karling, 1935	A M
<i>brevistili</i> Noldt, 1989	A	<i>dennisalleni</i> Ax, 1995	A
<i>canaliculatus</i> L'Hardy, 1963	A	<i>digitosa</i> Ax, 1995	A
<i>coronostylus</i> Boaden, 1963	A	<i>ensifer</i> (Uljanin, 1870) Pereyaslawzewa, 1893	M
<i>diplorchis</i> Meixner, 1928	A	<i>ericcae</i> Faubel, 1980	A
<i>globulosus</i> Brunet, 1970	M	<i>gallicum</i> Ax, 1956	M
<i>karlingi</i> Martens & Schockaert, 1981	A	<i>gracilis</i> Ax, 1951	A
<i>macrostylus</i> L'Hardy, 1963	A	<i>karlingi</i> Ehlers, 1974	A
<i>meixneri</i> Boaden, 1963	A	<i>kergroixense</i> Ehlers & Sopott-Ehlers, 1989	A
<i>rarus</i> Ax, 1951	A M	<i>maculosum</i> Ax, 1956	A M
<i>spirostylus</i> Boaden, 1963	A	<i>marmoratum</i> (Schultze, 1851) v. Graff, 1882	A M
<i>symmetricus</i> Martens & Schockaert, 1981	A	<i>meixneri</i> Ax, 1951	A
<i>Schizorhynchus</i>		<i>meixneri</i> subsp. <i>roscoffense</i> Ehlers, 1980	A
<i>arenarius</i> de de Beauchamp, 1927	A	<i>minutum</i> Ax, 1956	A
<i>coecus</i> Hallez, 1894	A	<i>murmanicum</i> v. Graff, 1905	A
<i>tataricus</i> v. Graff, 1905	M	<i>negletum</i> Karling, 1967	A
<i>Serratorhynchus</i>		<i>norvegicum</i> Karling, 1967	A
<i>stellatus</i> Noldt, 1988	A	<i>nynaeiensis</i> Karling, 1957	A
<i>Thylacorhynchus</i>		<i>ovoideum</i> (Schmidt, 1852) v. Graff, 1882	A M
<i>ambrosensis</i> Schilke, 1970	A	<i>paracochlearis</i> Ax, 1952	A
<i>arcassonensis</i> de Beauchamp, 1927	A	<i>rostratum</i> Ax, 1951	A
<i>caudatus</i> Meixner, 1928	A	<i>serpentistylum</i> Ax, 1952	A
<i>conglobatus</i> Meixner, 1928	A M	<i>spiriferum</i> Karling, 1967	A
<i>filostylis</i> Karling, 1956	A	<i>Protandrella</i>	
<i>longicirrus</i> Noldt, 1989	A	<i>cirrifera</i> Ehlers, Müller & Franke, 1994	A
<i>pyriferus</i> Karling, 1950	A	<i>Scolioopharyngia</i>	
<i>vicarus</i> Boaden, 1963	A	<i>arenicola</i> Ehlers, Reise & Armonies, 1995	A
<i>Typhlorhynchus</i>		<i>listensis</i> Ehlers, Müller & Franke, 1994	A
<i>nanus</i> Laidlaw, 1902	M	<i>Subulagera</i>	
<i>syltensis</i> Noldt, 1985	A	<i>mucronata</i> Ehlers, 1974	A
<b>Suborder Typhloplanida</b>		<i>rubra</i> Martens & Schockaert, 1981	A
<b>Family Byrsophlebsidae</b>		<i>Tvaerminnea</i>	
<i>Byrsophlebs</i>		<i>direptacula</i> Ehlers, Müller & Franke, 1994	A
<i>delamarei</i> (Ax, 1956) Karling, 1985	M	<i>karlingi</i> Luther, 1943	A M
<i>dubia</i> (Ax, 1956) Karling, 1985	A M	<i>Westbladiella</i>	
<i>graffi</i> Jensen, 1878	A	<i>angulifera</i> Riedl, 1954	M
<i>simplex</i> (Ax, 1959) Karling, 1985	M	<i>falcifera</i> Riedl, 1954	M
<i>uncinata</i> (Ax, 1959) Karling, 1985	M	<i>obliquopharynx</i> Luther, 1943	A
<i>Maehrethalia</i>		<i>tubifera</i> Riedl, 1956	M
<i>agilis</i> (Levinsen, 1879) v. Graff, 1905	A	<b>Family Solenopharyngidae</b>	
<i>americana</i> Ax & Armonies, 1990	A	<i>Adenopharynx</i>	
<i>intermedia</i> (v. Graff, 1882) v. Graff, 1905	A	<i>mitrabortalis</i> Ehlers, 1972	A
<i>Parabyrsophlebs</i>		<i>Anthopharynx</i>	
<i>coeca</i> (Luther, 1948) Karling, 1985	A	<i>sacculipenis</i> Ehlers, 1972	A
<b>Family Ciliopharyngiellidae</b>		<i>vaginatus</i> Karling, 1940	A
<i>Ciliopharyngiella</i>		<i>Aulopharynx</i>	
<i>constricta</i> Martens & Schockaert, 1981	A	<i>aestuarius</i> Ehlers, 1972	A
		<i>Culleopharynx</i>	

<i>armatus</i> (Riedl, 1956) Ehlers, 1972	M	<i>lutheri</i> Den Hartog, 1966	A
<i>Doliopharynx</i>		<i>minimus</i> Den Hartog, 1966	A
<i>geminocirro</i> Ehlers, 1972	A	<i>monotubulus</i> Den Hartog, 1966	A
<i>Espgrendia</i>		<i>multidentatus</i> Ax, 1971	A
<i>norvegica</i> Westblad, 1954	A	<i>pratensis</i> Ax, 1960	A
<i>Lenopharynx</i>		<i>puccinellicola</i> Ax, 1960	A
<i>languidus</i> Beklemishev, 1929	M	<i>quadrispinosus</i> Den Hartog, 1966	A
<i>Proceropharynx</i>		<i>quinquespinus</i> Ax, 1971	A
<i>anophthalmus</i> (Meixner, 1929) Ehlers, 1972	A	<i>segmentatus</i> Den Hartog, 1966	A
<i>litoralis</i> Ehlers, 1972	A	<i>simplex</i> Luther, 1948	A M
<i>Solenopharynx</i>		<i>tenuispinosus</i> Ehlers, 1974	A
<i>flavidus</i> v. Graff, 1882	M	<i>trigonus</i> Ax, 1960	A
<i>Sopharynx</i>		<i>tuberculatus</i> v. Graff, 1882	A
<i>oculatus</i> (Pereyaslawzewa, 1892) Beklemishev, 1929	M	<i>uncinatus</i> (v. Graff, 1882) Den Hartog, 1965	A
<i>typhlops</i> Beklemishev, 1929	M	<i>unidentatus</i> Den Hartog, 1965	A
<i>Tensopharynx</i>		<i>Ptychopera</i>	
<i>inermis</i> Ehlers, 1972	A	<i>avicularis</i> Karling, 1974	A
<i>Trisaccopharynx</i>		<i>ehlersi</i> Ax, 1971	A
<i>roscoffensis</i> Ehlers, 1980	A	<i>hartogi</i> Ax, 1971	A
<i>spiculatus</i> Ehlers, 1972	A	<i>plebeia</i> (Beklemishev, 1927) Den Hartog, 1964	M
<i>westbladi</i> Karling, 1940	A	<i>pirasjokii</i> Ax, 1971	A
<b>Family Trigonostomidae</b>		<i>spinifera</i> Den Hartog, 1966	A
<i>Astrotorhynchus</i>		<i>subterranea</i> Ax, 1971	M
<i>bifidus</i> (McIntosh, 1874) v. Graff, 1905	A	<i>westbladi</i> (Luther, 1943) Den Hartog, 1964	A M
<i>Beklemisheviella</i>		<i>zostericola</i> Ax, 1971	A
<i>angustior</i> Luther, 1943	A	<i>Trigonostomum</i>	
<i>contorta</i> (Beklemishev, 1927) Luther, 1943	A	<i>armatum</i> (Jensen, 1878) Southern, 1912	A
<i>Brederveldia</i>		<i>breifussi</i> (v. Graff, 1905)	A
<i>bidenata</i> Van Der Velde & Van De Winkel, 1975	A	<i>brunchorsti</i> v. Graff, 1905	A
<i>Ceratopera</i>		<i>coronatum</i> (v. Graff, 1882) v. Graff, 1913	A
<i>axi</i> (Riedl, 1954) Den Hartog, 1964	M	<i>intermedium</i> (v. Attems, 1896) v. Graff, 1913	A
<i>bifida</i> Ehlers & Ax, 1974	M	<i>mirabile</i> (Pereyaslawzewa, 1892) v. Graff, 1913	M
<i>gracilis</i> (v. Graff, 1882) Den Hartog, 1964	A M	<i>penicillatum</i> (Schmidt, 1857) Micoletzky, 1910	A M
<i>paradoxa</i> (Pereyaslawzewa, 1892) Den Hartog, 1964	M	<i>piriforme</i> (Pereyaslawzewa, 1893) v. Graff, 1905	M
<i>reisingeri</i> (Riedl, 1959) Den Hartog, 1964	M	<i>quadrifolium</i> Riedl, 1954	M
<i>sellai</i> (Steinböck, 1933) Den Hartog, 1964	M	<i>setigerum</i> Schmidt, 1852	A M
<i>steinböcki</i> (Riedl, 1959) Den Hartog, 1964	M	<i>venosum</i> (Uljanin, 1870)	A M
<i>Lonchoplanella</i>		<b>Family Typhloplanidae</b>	
<i>axi</i> Ehlers, 1974	A	<i>Castrada</i>	
<i>Lutheriella</i>		<i>hofmanni</i> Braun, 1885	A
<i>diplostyla</i> Den Hartog, 1966	A	<i>intermedia</i> (Volz, 1898) Luther, 1904	A
<i>Marinellia</i>		<i>lanceola</i> (Braun, 1885) Luther, 1904	A
<i>lingulifera</i> Riedl, 1954	M	<i>subsalsa</i> Luther, 1946	A
<i>Mariplanella</i>		<i>viridis</i> Volz, 1898	A
<i>frisja</i> Ax & Heller, 1970	A	<i>Dochmiotrema</i>	
<i>Messoplana</i>		<i>limicola</i> Hofsten, 1907	A
<i>aremorica</i> Ehlers & Sopott-Ehlers, 1989	A	<i>Gullmariella</i>	
<i>canariensis</i> Ehlers & Ehlers, 1980	A	<i>vivipara</i> Luther, 1948	A
<i>elegans</i> (Luther, 1948) Den Hartog, 1966	A M	<i>Haloplanella</i>	
<i>falcata</i> subsp. <i>falcata</i> (Ax, 1953) Den Hartog, 1966	A M	<i>curvistyla</i> Luther, 1946	A
<i>floralis</i> Ehlers, 1974	A	<i>hamulata</i> Ehlers, 1974	A
<i>geminata</i> Den Hartog, 1966	A	<i>longatuba</i> Ax & Heller, 1970	A
<i>helgolandica</i> Ax, 1971	A	<i>minuta</i> Luther, 1946	A
<i>roscoffensis</i> Ehlers, 1980	A	<i>multifida</i> Riedl, 1954	M
<i>rugata</i> Ehlers, 1974	A	<i>obtusituba</i> Luther, 1946	A
<i>Paramesostoma</i>		<i>pusilla</i> Riedl, 1959	M
<i>helgolandicum</i> Ax, 1959	A	<i>Hartogia</i>	
<i>neapolitanum</i> (v. Graff, 1882) v. Attems, 1897	A M	<i>pontica</i> Mack-Fira, 1969	M
<i>Petaliella</i>		<i>Hoplopera</i>	
<i>spiracauda</i> Ehlers, 1974	A	<i>littoralis</i> Karling, 1957	A
<i>Proxenetes</i>		<i>pusilla</i> Ehlers, 1974	A
<i>ampullatus</i> Ax, 1971	A	<i>Lioniella</i>	
<i>bilioi</i> Den Hartog, 1966	A	<i>petiti</i> Riedl, 1954	M
<i>britannicus</i> Den Hartog, 1966	A	<i>Notomonoophorum</i>	
<i>chlorosticus</i> (Schmidt, 1857) v. Graff, 1882	M	<i>coecum</i> Luther, 1948	A M
<i>cimbricus</i> Ax, 1971	A	<i>Opistomum</i>	
<i>cisorius</i> Den Hartog, 1966	A	<i>immigrans</i> Ax, 1956	A M
<i>cochlear</i> v. Graff, 1882	A	<i>Phaenocora</i>	
<i>deltoides</i> Den Hartog, 1965	A	<i>rufodorsata</i> (Sekera, 1903) v. Graff, 1909	A
<i>fasciger</i> Ehlers, 1974	A	<i>salinarum</i> subsp. <i>subsalsa</i> Beklemishev, 1927	M
<i>flabellifer</i> Jensen, 1878	A M	<i>subsalina</i> (Luther, 1921) Luther, 1963	A
<i>flexus</i> Ax, 1971	A	<i>Pratoplana</i>	
<i>inflatus</i> Den Hartog, 1966	A	<i>galeata</i> Ehlers, 1974	A
<i>intermedius</i> Den Hartog, 1966,	A	<i>salsa</i> Ax, 1960	A
<i>karlingi</i> Luther, 1943	A	<i>Stygoplanellina</i>	

<i>halophila</i> Ax, 1954	A	<i>longicirrus</i> Martens, 1984	M
<i>Thalassoplanella</i>		<i>paucispina</i> Martens, 1984	M
<i>collaris</i> Luther, 1946	A	<i>septrionalis</i> Martens, 1983	A
<i>Thalassoplanina</i>		<i>Duploperaclistus</i>	
<i>geniculata</i> Ax, 1959	M	<i>circocirrus</i> Martens, 1983	A
<b>Order Seriata</b>		<i>Ectocotyla</i>	
<b>Suborder Proseriata</b>		<i>hirudo</i> (Levinsen, 1879) Hyman, 1944	A
<b>Family Coelogygnoporidae</b>		<i>Inaloe</i>	
<i>Carenscoilia</i>		<i>cirrifera</i> (Meixner, 1943) Martens & Curini-Galletti, 1994	M
<i>bidentata</i> Sopott, 1972	A	<i>Minona</i>	
<i>biforamen</i> Sopott, 1972	A	<i>baltica</i> Karling & Kinnander, 1953	A
<i>Cirrifera</i>		<i>degadti</i> Martens, 1983	A
<i>aculeata</i> (Ax, 1951) Sopott, 1972	A	<i>trigonopora</i> Ax, 1956	M
<i>boletiformae</i> Sopott, 1972	A	<i>Monocelis</i>	
<i>cirrifera</i> Sopott, 1972	A	<i>fuhrmanni</i> Midelburg, 1908	M
<i>dumosa</i> Sopott, 1972	A	<i>fusca</i> Örsted, 1843	A M
<i>Coelogygnopora</i>		<i>gracilis</i> Meixner, 1938	A
<i>axi</i> Sopott, 1972	A	<i>lineata</i> (Müller, 1774) Ehrenberg, 1831	A M
<i>biarmata</i> Steinböck, 1924	A M	<i>longistyla</i> Martens & Curini-Galletti, 1987	M
<i>bresslavi</i> Steinböck, 1924	A	<i>nitida</i> Riedl, 1959	M
<i>cassida</i> Sopott-Ehlers, 1985	A	<i>viridorostris</i> (Sabussow, 1900) v. Graff, 1893	A
<i>distortifolia</i> Sopott, 1972	A	<i>Monocelopsis</i>	
<i>faenofurca</i> Sopott-Ehlers, 1992	A	<i>otoplanoides</i> Ax, 1951	A
<i>forcipis</i> Sopott-Ehlers, 1976	A	<i>septrionalis</i> (Sopott, 1972) Martens & Curini-Galletti, 1994	A
<i>gallica</i> Sopott-Ehlers, 1976	A M	<i>Paramonotus</i>	
<i>gynocotyla</i> Steinböck, 1924	A	<i>hamatus</i> (Jensen, 1878) Meixner, 1938	A
<i>hamulis</i> Sopott-Ehlers, 1980	A	<i>Premionona</i>	
<i>hangoensis</i> Karling, 1953	A	<i>insularis</i> (Meixner, 1928) Karling, 1966	A
<i>schultzi</i> Meixner, 1938	A	<i>Promonotus</i>	
<i>sequana</i> Sopott-Ehlers, 1992	A	<i>arcassonensis</i> Ax, 1959	A
<i>soltifer</i> Sopott, 1972	A	<i>marci</i> Ax, 1954	A
<i>steinböcki</i> Sopott-Ehlers, 1980	A	<i>ponticus</i> Ax, 1959	M
<i>tenuis</i> Meixner, 1938	A	<i>schultzei</i> Meixner, 1943	A M
<i>Coleogygnopora</i>		<i>Pseudomonocelis</i>	
<i>visurgis</i> Sopott-Ehlers, 1989	A	<i>agilis</i> (Schultze, 1851) Ax, 1959	A M
<i>Invenusta</i>		<i>cetinae</i> Meixner, 1943	A M
<i>aestus</i> Sopott-Ehlers, 1976	A	<i>ophiocephala</i> (Schmidt, 1861) Meixner, 1943	M
<i>Vannuccia</i>		<b>Family Monotoplanidae</b>	
<i>campana</i> Ehlers & Ehlers, 1980	A M	<i>Monotoplana</i>	
<i>umbilica</i> Sopott, 1972	A	<i>diorchis</i> Meixner, 1938	A M
<b>Family Monocelididae</b>		<i>rufifrons</i> (Westblad, 1952) Ax, 1958	A
<i>Archilina</i>		<b>Family Nematoplanidae</b>	
<i>biselinifera</i> Martens & Curini-Galletti, 1994	M	<i>Nematoplana</i>	
<i>brachycirrus</i> Martens & Curini-Galletti, 1994	M	<i>asita</i> Marcus, 1950	A
<i>caliban</i> Martens & Curini-Galletti, 1994	M	<i>caesarea</i> Curini-Galletti & Martens, 1992	M
<i>deceptoria</i> Martens & Curini-Galletti, 1994	M	<i>coelogygnoporooides</i> Meixner, 1938	A M
<i>endostyla</i> Ax, 1959	M	<i>corsicana</i> Curini-Galletti & Martens, 1992	M
<i>etrusca</i> Martens & Curini-Galletti, 1994	M	<i>riegeri</i> Curini-Galletti & Martens, 1992	M
<i>selenifera</i> Martens & Curini-Galletti, 1994	M	<b>Family Otomesostomidae</b>	
<i>Archiloa</i>		<i>Otomesostoma</i>	
<i>petiti</i> Ax, 1956	A M	<i>auditivum</i> (Du Plessis, 1874) v. Graff, 1882	A
<i>rivularis</i> de Beauchamp, 1910	A	<b>Family Otoplanidae</b>	
<i>westbladi</i> Ax, 1954	A	<i>Archotoplana</i>	
<i>Archilopsis</i>		<i>holotricha</i> Ax, 1956	A M
<i>arenaria</i> Martens, Curini-Galletti & Puccinelli, 1989	A	<i>Bothriomolus</i>	
<i>marifuga</i> Martens, Curini-Galletti & Puccinelli, 1989	A	<i>balticus</i> Meixner, 1938	A
<i>spinosa</i> (Jensen, 1878) Martens, Curini-Galletti & Puccinelli, 1989	A M	<i>constrictus</i> Hallez, 1909	A
<i>unipunctata</i> (Fabricius, 1826) de Beauchamp, 1910	A M	<i>Bulbotoplana</i>	
<i>Archimonocelis</i>		<i>acephala</i> Ax, 1956	A
<i>bathycola</i> (Westblad, 1952) Karling, 1966	A	<i>Dicoelandropora</i>	
<i>carmelitana</i> Martens & Curini-Galletti, 1993	M	<i>atriopapillata</i> Ax, 1956	A
<i>crucifera</i> Martens & Curini-Galletti, 1993	M	<i>Itaspiella</i>	
<i>koinocystis</i> Karling, 1966	A	<i>helgolandica</i> subsp. <i>helgolandica</i> (Meixner, 1938) Sopott, 1972	A
<i>mediterranea</i> Meixner, 1938	M	<i>Kataplana</i>	
<i>meixneri</i> Martens & Curini-Galletti, 1993	M	<i>arcuata</i> Sopott-Ehlers, 1976	A
<i>oostendensis</i> Martens & Schockaert, 1981	A	<i>germanica</i> (Meixner in Ax, 1951) Ax, 1956	A
<i>Boreocelis</i>		<i>mesopharynx</i> Ax, 1956	A
<i>filicauda</i> Westblad, 1952	A	<i>Monostichoplana</i>	
<i>urodasyoides</i> Ax, 1963		<i>filum</i> (Meixner, 1938) Ax, 1956	A
<i>Duplominona</i>		<i>tenuissima</i> Ax, 1956	A
<i>canariensis</i> subsp. <i>canariensis</i> Ehlers & Ehlers, 1980	A	<i>Napoliplana</i>	
<i>corsicana</i> Martens, 1984	M		
<i>istambulensis</i> (Ax, 1959) Karling, 1966	M		

*cinctata* Ax, Weidemann & Ehlers, 1978 M  
*Notocaryoplana*  
*arctica* Steinböck, 1935 A M  
*Notocaryoturbella*  
*bigermaria* Lanfranchi, 1969 M  
*Orthoplana*  
*borealis* (Steinböck, 1931) Steinböck, 1933 A  
*filum* (Meixner, 1938) Ax, 1956 A  
*foliacea* (Meixner, 1938) Ax, 1956 A  
*mediterranea* Ax, 1956 M  
*Otoplana*  
*bosporana* Ax, 1959 M  
*circinnata* (Calendruccio, 1897) Wilhelmi, 1908 M  
*intermedia* Du Plessis, 1889 A M  
*maculata* Steinböck, 1931 A  
*setosa* (Du Plessis, 1889) Wilhelmi, 1908 M  
*truncaspina* Lanfranchi, 1969 M  
*Otoplanella*  
*baltica* (Meixner, 1938) Ax, 1956 A  
*schultzi* (Ax, 1951) Ax, 1956 A  
*Otoplanidia*  
*endocystis* Meixner, 1938 A  
*Paradoxoplana*  
*solida* Ax, 1956 M  
*Paraplana*  
*biscayensis* Ax, 1956 A  
*Parotoplana*  
*bicupa* Sopott-Ehlers, 1976 A  
*capitata* Meixner, 1938 A  
*macrostyla* Lanfranchi, 1978 M  
*multispinosa* Ax, 1956 M  
*papii* Ax, 1956 A  
*primitiva* Ax, 1956 A  
*procerostyla* Ax, 1956 M  
*progermaria* Ax, 1956 A  
*renatae* Ax, 1956 M  
*uncinata* Lanfranchi, 1978 M  
*Parotoplanella*  
*heterorhabditica* Lanfranchi, 1969 M  
*progermaria* Ax, 1956 M  
*Parotoplanina*  
*geminoducta* Ax, 1956 A  
*Philosyrtis*  
*armoricae* Sopott-Ehlers, 1985 A  
*coomansi* Martens & Schockaert, 1981 A  
*fennica* Ax, 1954 A  
*monotoides* Giard, 1904 A  
*rotundicephala* Sopott, 1972 A  
*rutilata* Sopott-Ehlers, 1976 A  
*Postbursoplana*  
*fibulata* Ax, 1956 M  
*macromystax* Lanfranchi, 1969 M  
*minima* Ax, 1956 A  
*pontica* Ax, 1959  
*propontica* Ax, 1959  
*tyrrhenica* Lanfranchi, 1969 M  
*Praebursoplana*  
*reisingeri* Ax, 1956 A  
*steinböcki* Ax, 1956 A  
*subsalina* Ax, 1956 A  
*Pseudorthoplana*  
*foliacea* (Meixner, 1939) Ax, Weidemann & Ehlers, 1978 A M  
*Pseudosyrtis*  
*calcaris* Sopott-Ehlers, 1976 A  
*subterranea* (Ax, 1951) Ax, 1956 A M  
*Triporoplana*  
*synsiphonioides* Ax, 1956 M  
*Xenotoplana*  
*acus* Ax, Weidemann & Ehlers, 1978 M  
*thyrrhenica* Ax, Weidemann & Ehlers, 1978 M  
**Family Polystyliphoridae**  
*Polystyliphora*  
*filum* Ax, 1958 A  
**Suborder Tricladida**

**Family Bdellouridae**  
*Pentacoelum*  
*fucoideum* Westblad, 1935 A  
*punctatum* (Brandtner, 1935) Sluys & Bush, 1988 A  
**Family Cercyridae**  
*Sabussowia*  
*dioica* (Claparede, 1863) Böhmgig, 1906 A M  
*Cerbussowia*  
*cerruti* Wilhelmi, 1909 M  
*Cercyra*  
*hastata* Schmidt, 1862 M  
*teissieri* Steinmann, 1930 A  
**Family Procerodidae**  
*Procerodes*  
*dahli* Marcus & Marcus, 1959 A M  
*dohrni* Wilhelmi, 1909 M  
*littoralis* (Ström, 1768) Hallez, 1893 A  
*lobata* (Schmidt, 1861) Hallez, 1893 A M  
*plebeia* (Schmidt, 1861) Hallez, 1893 A M  
**Family Uteriporidae**  
*Foviella*  
*affinis* (Örsted, 1843) Bock, 1925 A  
*Uteriporus*  
*vulgaris* Bergendal, 1890 A

**Aspidogastrea**

Compiled by David I. Gibson  
 The list of aspidogastrea species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum.

**Subclass Aspidogastrea**

**Order Aspidogastrida**

*Multicalyx*  
*elegans* (Olsson, 1869)  
*Lophotaspis*  
*vallei* (Stossich, 1899)  
*Cotylogaster*  
*michaelis* Monticelli, 1892

**Order Stichocotylida**

*Stichocotyle*  
*nephropis* Cunningham, 1884

**Digenea**

Compiled by David I. Gibson  
 The list of digenean species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature. Larval forms, e.g. *Cercaria* spp., have been omitted.

The list was kindly commented upon by Dr M. Køie and Prof. P. Bartoli.

**Class Digenea**

*Acanthostomum*  
*absconditum* (Looss, 1901)  
*inerme* Stossich, 1905  
*saoudi* Hassan, El-Aziz, Khidr & Abu Samak, 1990  
*Acanthotrema*  
 sp.  
*Accacladoelium*  
*alveolatum* Robinson, 1934  
*macrocotyle* (Diesing, 1858)  
*nigroflavum* (Rudolphi, 1819)

- petasiporum* Odhner, 1928  
*Accacoelium*  
*contortum* (Rudolphi, 1819)  
*Adinosoma*  
*robusta* (Manter, 1934)  
*Allopodocotyle*  
*jaffensis* (Fischthal, 1980)  
*margolisi* Gibson, 1995  
*pedicellata* (Stossich, 1887)  
*Allopseudocolocynthotrema*  
*alioshkini* Pozdnyakov, 1994  
*Anacetabulitrema*  
*samarae* Deblock & Rose, 1964  
*Ancylocoelium*  
*typicum* Nicoll, 1912  
*Anisocladium*  
*fallax* (Rudolphi, 1819)  
*Anisocoelium*  
*capitellatum* (Rudolphi, 1819)  
*Anisocladium*  
*gracile* (Looss, 1901)  
*Anoikstoma*  
*coronatum* (Wagener, 1852)  
*Anomalotrema*  
*koiae* Gibson & Bray, 1984  
*Apatemon*  
*gracilis* (Rudolphi, 1819)  
*Aphalloides*  
*coelomicola* Dollfus, Chabaud & Golvan, 1957  
*Aphallus*  
*tubarium* (Rudolphi, 1819)  
*Aphanurus*  
*stossichi* (Monticelli, 1891)  
*Apharyngostrigea*  
*intermedia* (Tubangui, 1932)  
*Aponurus*  
*laguncula* Looss, 1907  
*tschugunovi* Issaitschikov, 1928  
*Apophallus*  
*brevis* Ransom, 1920  
*muehlingi* (Jagerskiold, 1899)  
*Aporchis*  
*massiliensis* Timon-David, 1955  
*rugosus* Linton, 1928  
*Aporocotyle*  
*simplex* Odhner, 1900  
*spinosicanalis* Williams, 1958  
*Arnola*  
*microcirrus* (Vlasenko, 1931)  
*Ascocotyle*  
*coleostoma* (Looss, 1896)  
*Asymphyllodora*  
*demeli* Markowski, 1935  
*Bacciger*  
*bacciger* (Rudolphi, 1819)  
*grandispinatus* Naidenova, 1970  
*israelensis* Fischthal, 1980  
*minutus* Gaevskaja & Naidenova, 1996  
*Bathycreadium*  
*biscayense* Bray, 1973  
*elongata* (Maillard, 1976)  
*flexicollis* Kabata, 1961  
*Bathymonorchis*  
*polyipni* (Reimer, 1985)  
*Botulus*  
*microporus* (Mont., 1889)  
*Brachyenteron*  
*campbelli* Bray & Gibson, 1986  
*pycnorganum* (Rees, 1953)  
*rissoanum* Bray & Campbell, 1995  
*Brachylaima*  
*fuscatus* (Rudolphi, 1819)  
*Brachylecithum*  
*microtesticulatum* Timon-David, 1955  
*Brachyphallus*  
*crenatus* (Rudolphi, 1802)  
*Braunina*  
*cordiformis* Wolf, 1903  
*Bucephalopsis*  
*callicotyle* Kohn, 1962  
*Bucephalus*  
*baeri* Maillard, 1976  
*haimeanus* (Lacaze-Duthiers, 1854)  
*labracis* Paggi & Orecchia, 1965  
*marinus* Vlasenko, 1931  
*mytili* Cole, 1935  
*polymorphus* Von Baer, 1827  
*Bunocotyle*  
*cingulata* Odhner, 1928  
*progenetica* Chabaud & Buttner, 1959  
*Bunodera*  
*lucioeperae* (Müller, 1776)  
*Cainocreadium*  
*labracis* (Dujardin, 1845)  
*Calycodes*  
*anthos* (Braun, 1899)  
*Campula*  
*oblonga* Cobbold, 1858  
*Cardiocephalus*  
*longicollis* (Rudolphi, 1819)  
*Centroderma*  
*spinosissima* (Stossich, 1883)  
*Cercarioides*  
*aharonii* Witenburg, 1929  
*Chimaerohemecus*  
*trondheimensis* Van der Land, 1967  
*Chrisomon*  
*tropicus* (Manter, 1940)  
*Cirkennedyia*  
*porlockensis* Gibson & Bray, 1979  
*Ciureana*  
*cryptocotyloides* Issaitschikov, 1923  
*Coeliotrema*  
*thymi* Yamaguti, 1938  
*Complexobursa*  
*sp.*  
*Condylcotyla*  
*pilodora* Pearson & Prévot, 1985  
*Copiatestes*  
*filiiferus* (Leuckart in Sars, 1885)  
*Crepidostomum*  
*metoecus* (Braun, 1900)  
*Crowcrocaecum*  
*skrzjabini* (Iwanitzky, 1928)  
*Cryptocotyle*  
*concava* (Creplin, 1825)  
*jejuna* (Nicoll, 1907)  
*lingua* (Creplin, 1825)  
*Cymatocarpus*  
*sp.*  
*Deretrema*  
*scorpaenicola* Bartoli & Bray, 1990  
*sebastodis* (Yamaguti, 1934)  
*Derogenes*  
*adriaticus* Nikolaeva, 1966  
*affine* (Rudolphi, 1819)  
*crassus* Manter, 1934  
*latus* Janiszewska, 1953  
*macrouri* Szuks, 1981  
*minor* (Looss, 1901)  
*ruber* Luhe, 1900  
*varicus* (Müller, 1784)  
*Derogenoides*  
*ovacutus* Nicoll, 1913  
*Deropristis*  
*hispidia* (Rudolphi, 1819)  
*inflata* (Molin, 1859)  
*Deuterobaris*  
*proteus* (Brandes, 1891)  
*Dexiogonimus*

- ciureanus* Witenburg, 1929  
*Diaschistorchis*  
*pandus* (Braun, 1901)  
*Dicrogaster*  
*contractus* Looss, 1902  
*perpusilla* Looss, 1902  
*Didymocystis*  
*lanceolata* Guiart, 1938  
*macrorchis* Guiart, 1938  
*philobranhia* Yamaguti, 1970  
*reniformis* Ariola, 1902  
*thynni* (Taschenberg, 1879)  
*xiphidos* (MacCallum & MacCallum, 1916)  
*Didymodictyon*  
*faciale* (Baylis, 1938)  
*Didymosulcus*  
*wedli* (Ariola, 1902)  
*Didymozoon*  
*axis* Taschenberg, 1879  
*pretiosum* Ariola, 1902  
*serrani* Monticelli, 1889  
*sphyraenae* Taschenberg, 1878  
*taenioides* Monticelli, 1883  
*Dihemistephanus*  
*lydiae* (Stossich, 1896)  
*sturionis* Little, 1930  
*Dinosoma*  
*hawaiiense* Yamaguti, 1970  
*thoria* Nicolaeva, 1966  
*triangulata* Campbell & Munroe, 1977  
*ventrovesicularis* Gibson & Bray, 1986  
*Dinurus*  
*breviductus* Looss, 1907  
*scomberi* Yamaguti, 1934  
*tornatus* Rudolphi, 1819  
*Diphtherostomum*  
*betencourti* (Monticelli, 1893)  
*brusinae* (Stossich, 1889)  
*israelense* Fischthal, 1980  
*luteum* (van Beneden, 1870)  
*vividum* (Nicoll, 1912)  
*Diplostomum*  
*baeri* Dubois, 1937  
*chromatophorum* (Brown, 1931)  
*commutatum* (Diesing, 1850)  
*gasterostei* Williams, 1966  
*helveticum* (Dubois, 1929)  
*huronense* (La Rue, 1927)  
*nordmanni* Shigin & Shapirov, 1986  
*paraspathaceum* Shigin, 1965  
*phoxini* (Faust, 1918)  
*pseudospathaceum* Niewiadomska, 1984  
*rutili* Razmashkin, 1969  
*shigini* Zhatkanbaeva, 1978  
*spathaceum* (Rudolphi, 1819)  
*spathaceum* (Rudolphi, 1819)  
*volvens* Nordmann, 1832  
*Dolichoenterum*  
*congeri* Yamaguti, 1970  
*longissimum* Ozaki, 1924  
*Echeneidocoelium*  
*indicum* Simha & Pershad, 1964  
*Echinochasmus*  
*mordax* (Looss, 1899)  
*Echinoparyphium*  
*paracinctum* Bychowska-Pawlowska, 1953  
*recurvatum* (Linstow, 1873)  
*Echinostephilla*  
*patellae* (Lebour, 1911)  
*Echinostoma*  
*nordiana* (Baschirova, 1941)  
*parvulum* Dietz, 1909  
*revolutum* (Froehlich, 1802)  
*Ectenurus*  
*lepidocybii* Yamaguti, 1970  
*lepidus* Looss, 1907  
*trachuri* Nicolaeva & Kovaleva, 1966  
*virgulus* Looss, 1910  
*Elstia*  
*stossichianum* (Monticelli, 1892)  
*Enodiotrema*  
*carettae* (Blair & Limpus, 1982)  
*instar* (Looss, 1901)  
*megachondrus* Looss, 1901  
*Eucotyle*  
*wehri* Price, 1930  
*Fasciola*  
*skrjabini* Delyamure, 1955  
*Fellodistomum*  
*agnotus* (Nicoll, 1909)  
*fellis* (Olsson, 1868)  
*Forticulcita*  
*glabra* Overstreet, 1982  
*Gaevskajatrema*  
*halosauropsi* Bray & Campbell, 1996  
*perei* (Mathias, 1926)  
*pontica* (Koval, 1966)  
*Galactosomum*  
*baylisi* (Gohar, 1930)  
*dolfusi* Pearson, 1973  
*erinaceum* (Poirier, 1886)  
*lacteam* (Jägerskiöld, 1896)  
*phalacrocoracis* Yamaguti, 1939  
*sp. metacerc.*  
*timondavidi* Pearson & Prévot, 1971  
*Genitocotyle*  
*mediterranea* Bartoli, Gibson & Riutort, 1994  
*Genolinea*  
*laticauda* Manter, 1925  
*Gigantobilharzia*  
*acotyle* Odhner, 1910  
*Glomericirrus*  
*macrouri* (Gaevskaja, 1973)  
*Gonapodasmium*  
*branchialis* Yamaguti, 1970  
*spilonopteri* Yamaguti, 1970  
*Gonocerca*  
*macrouri* Gaevskaya, 1975  
*phycidis* Manter, 1925  
*Gonocercella*  
*sp.*  
*Gymnophallus*  
*choledochus* Odhner, 1900  
*deliciosus* (Olsson, 1893)  
*gibberosus* Loos-Frank, 1971  
*rostratus* Bartoli, 1982  
*somateriae* (Levinsen, 1881)  
*Gynaecotyla*  
*longiintestina* Leonov, 1958  
*Hadvenius*  
*delamurei* (Raga & Balbuena, 1988)  
*subtilis* (Skrjabin, 1959)  
*tursionis* (Marchi, 1873)  
*Halvorsenius*  
*exilis* Gibson, MacKenzie & Cottle, 1981  
*Hapalotrema*  
*flecterotesis* Zhukov, 1971  
*loossii* Price, 1934  
*mistroides* (Monticelli, 1896)  
*Haploporus*  
*benedenii* (Stossich, 1887)  
*Haploplanchnus*  
*bivitellosus* Zhukov, 1971  
*caudatus* (Srivastava, 1937)  
*pachysomus* (Eysenhardt, 1829)  
*Helicometra*  
*fasciata* (Rudolphi, 1819)  
*flava* Stossich, 1903  
*gobii* (Stossich, 1883)  
*labri* Stossich, 1886

- markewitschi* Pogorel'tseva, 1954  
*mutabilis* (Stossich, 1902)  
*pulchella* (Rudolphi, 1819)  
*sinuata* (Rudolphi, 1819)
- Hemipera**  
*ovocaudata* Nicoll, 1913  
*sharppei* Jones, 1933
- Hemiurus**  
*appendiculatus* (Rudolphi, 1802)  
*communis* Odhner, 1905  
*levinseini* Odhner, 1905  
*luehei* Odhner, 1905
- Heterophyes**  
*aequalis* Looss, 1902  
*heterophyes* (Siebold, 1853)
- Heterostephyes**  
*sobolevi* Leonov, 1957
- Himasthla**  
*continua* Loos-Frank, 1967  
*elongata* (Mehlis, 1831)  
*leptosoma* (Creplin, 1829)  
*militaris* (Rudolphi, 1802)  
*secunda* (Nicoll, 1906)
- Hirudinella**  
*ventricosa* (Pallas, 1774)
- Holorchis**  
*legendrei* Dollfus, 1946  
*micracanthum* (Stossich, 1888)  
*pyncoporus* Stossich, 1901
- Holostephanus**  
*dubinini* Vojtek & Vojtkova, 1968
- Homalometron**  
*galaicus* (Sanmartin, Alvarez, Quinteiro & Paniagua, 1995)
- Hymenocotta**  
*mugilis* Wang & Wang, 1993
- Hyperandrotrema**  
*cetorhini* Maillard & Ktari, 1978
- Hypertrema**  
*ambovatum* Manter, 1960
- Hypoderaeum**  
*conoideum* (Bloch, 1782)
- Hysteroleciitha**  
*nahaensis* Yamaguti, 1942
- Hysteromorpha**  
*triloba* (Rudolphi, 1819)
- Ichthyocotylurus**  
*erraticus* (Rudolphi, 1809)  
*pileatus* (Rudolphi, 1802)  
*platycephalus* (Creplin, 1825)  
*variegatus* (Creplin, 1825)
- Kenmackenzia**  
*gigas* (Nardo, 1827)
- Knipowitschiatrema**  
*nicolai* Issaitchikow, 1927
- Koellikeria**  
*benedenii* (Monticelli, 1893)  
*bipartita* (Wedl, 1855)  
*exocoeti* (Parona & Perugia, 1893)  
*fillicollis* (Rudolphi, 1819)  
*micropterygis* (Richardi, 1902)
- Koellikerioides**  
*orientalis* (Yamaguti, 1934)
- Labratrema**  
*minus* (Stossich, 1887)
- Lacunovermis**  
*macomae* (Lebour, 1908)
- Lampritrema**  
*meischeri* (Zschokke, 1890)
- Lasiotocus**  
*mulli* (Stossich, 1883)
- Learedius**  
*europaeus* Price, 1934
- Lecithaster**  
*atherinae* Orecchia, Paggi & Radujkovic, 1988  
*confusus* Odhner, 1905  
*gibbosus* (Rudolphi, 1802)  
*stellatus* Looss, 1906
- Lecithobotrys**  
*aegyptiacus* Hassan, El-Aziz, Khidr Abu & Samak, 1990  
*putrescens* Looss, 1902
- Lecithochirium**  
*branchialis* (Stunkard & Nigrelli, 1934)  
*furcolabiatum* (Jones, 1933)  
*fusiforme* Luhe, 1901  
*gravidum* Looss, 1907  
*microstomum* Chandler, 1935  
*musculus* (Looss, 1907)  
*physcon* Lühe, 1901  
*rufoviride* (Rudolphi, 1819)
- Lecithocladium**  
*aegyptense* Fischthal & Kuntz, 1963  
*cristatum* (Rudolphi, 1819)  
*excisum* (Rudolphi, 1819)  
*unibulbolabrum* Fischthal & Thomas, 1971
- Lecithodesmus**  
*delphini* (Poirier, 1886)  
*goliath* (van Beneden, 1858)  
*palliatum* (Looss, 1885)
- Lecithophyllum**  
*botryophorum* (Olsson, 1868)  
*magnaprostatica* Gaevskaya & Kovaljova in Gaevskaja, 1989
- Lecithostaphylus**  
*retroflexus* Molin, 1859
- Lepidapedon**  
*arlenae* Bray & Gibson, 1995  
*beveridgei* Campbell & Bray, 1993  
*campbrensis* Srivastava, 1966  
*carcini* Mordvinova, 1985  
*desclersae* Bray & Gibson, 1995  
*discoveryi* Bray & Gibson, 1995  
*elongatum* (Lebour, 1908)  
*gaevskayae* Campbell & Bray, 1993  
*guevarai* Lopez-Roman & Maillard, 1973  
*marianae* Bray & Gibson, 1995  
*rachion* (Cobbold, 1858)  
*sommervillae* Bray & Gibson, 1995  
*zubchenkoi* Campbell & Bray, 1993
- Lepidauchen**  
*stenostoma* Nicoll, 1913
- Lepidophyllum**  
*appyi* Bray & Gibson, 1986  
*steenstrupi* Odhner, 1902
- Lepocreadium**  
*album* (Stossich, 1890)  
*floridanus* Sogandares-Bernal & Hutton, 1959  
*pegorchis* (Stossich, 1901)  
*trulliforme* Linton, 1940
- Leucochloridium**  
*perturbatum* Pojmanska, 1969
- Levinseniella**  
*brachysoma* (Creplin, 1837)  
*propinqua* Jagerskiold, 1907
- Lintonium**  
*vibex* (Linton, 1905)
- Lomasoma**  
*gracilis* (Manter, 1934)  
*wardi* (Manter, 1934)
- Longiductotrema**  
*scandolensis* Deblock & Bartoli, 1988
- Macvicaria**  
*alacris* (Looss, 1901)  
*crassigula* (Linton, 1910)  
*dubia* (Stossich, 1905)  
*maillardi* Bartoli, Bray & Gibson, 1989  
*mormyri* (Stossich, 1885)  
*obovata* (Molin, 1859)  
*soleae* (Dujardin, 1845)

- Magnibursatus*  
*caudofilamentosa* (Reimer, 1971)  
*skrjabini* (Vlasenko, 1931)
- Maritrema*  
*arenaria* Hadley & Castle, 1940  
*echinocirrata* Leonov, 1958  
*misensis* (Palombi, 1940)  
*oocysta* Lebour, 1907  
*opisthometra* Leonov, 1958  
*subdolum* Jagerskiold, 1909  
*syntomocyclus* Deblock & Ky, 1966
- Megalophallus*  
*carcini* Prévot & Deblock, 1970
- Meiogymnophallus*  
*fossarum* (Bartoli, 1965)  
*jamesoni* Bowers, 1965  
*minutus* (Cobbold, 1859)  
*rebecqui* (Bartoli, 1983)  
*strigatus* (Lebour, 1908)
- Merlucciotrema*  
*praeclarum* (Manter, 1934)
- Mesometra*  
*brachycoelia* Luhe, 1901  
*orbicularis* (Rudolphi, 1819)
- Mesorchis*  
*denticulatus* (Rudolphi, 1802)  
*pseudoechinatus* (Olsson, 1876)  
*reynoldi* Bhalerao, 1926
- Metadena*  
*caballeroi* Nahhas & Krupin, 1977  
*depressa* (Stossich, 1883)  
*pauli* (Vlassenko, 1931)
- Metanematobothrium*  
*guernei* (Moniez, 1891)
- Metorchis*  
*xanthostomus* (Creplin, 1846)
- Microphallus*  
*abortivus* Deblock, 1974  
*claviformes* (Brandes, 1888)  
*fusiformis* Reimer, 1963  
*hoffmanni* Rebecq, 1964  
*papillorobustus* (Rankin, 1940)  
*piriformis* (Odhner, 1905)  
*pirum* (Lebour, 1907)  
*primas* (Jagerskiold, 1908)  
*pygmaeus* (Levinsen, 1881)  
*similis* (Jagerskiold, 1900)
- Microscaphidium*  
*reticulare* (van Beneden, 1859)
- Monascus*  
*filiformis* (Rudolphi, 1819)
- Monodharmis*  
*torpedinis* Dollfus, 1937
- Monorchis*  
*monorchis* (Stossich, 1890)  
*parvus* Looss, 1902
- Nematobothrium*  
*faciale* (Baylis, 1938)  
*filarina* van Beneden, 1858  
*filiforme* Yamaguti, 1934  
*latum* Guiart, 1938  
*molae* (Maclaren, 1904)  
*robustum* Yamaguti, 1970  
*scomberi* (Taschenberg, 1879)
- Neodiplostomum*  
 sp.
- Neolepidapedon*  
*israelense* Fischthal, 1980  
*smithi* Bray & Gibson, 1989
- Neolepocreadium*  
*caballeroi* Thomas, 1960
- Neonotoporus*  
*trachuri* (Yamaguti, 1938)
- Neophasis*  
*anarrhichae* (Nicoll, 1909)
- oculatus* (Levinsen, 1881)
- Neosteganoderma*  
*glandulosum* Byrd, 1964
- Nephromonorchis*  
*lari* (Timon-David, 1933)
- Nicolla*  
*gallica* (Dollfus, 1941)
- Notocotylus*  
*attenuatus* (Rudolphi, 1809)  
*seineti* Fuhrmann, 1919  
*skrjabini* Ablasov, 1953
- Odhneriella*  
*elongata* (Ozaki, 1935)
- Odhnerium*  
*calyptocotyle* (Monticelli, 1893)
- Oesophagocystis*  
*lydiae* Pozdnyakov, 1994
- Ogmogaster*  
*antarcticus* Johnston, 1931  
*plicatus* (Creplin, 1829)
- Olssonium*  
*turneri* Bray & Gibson, 1980
- Opechona*  
*bacillaris* (Molin, 1859)
- Opecoelina*  
*scorpaenae* Manter, 1934
- Opecoeloides*  
*furcatus* (Bremser in Rudolphi, 1819)  
*vitellosus* (Linton, 1900)
- Opisthadena*  
*karachii* (Srivastava, 1941)  
*kyphosi* Yamaguti, 1970
- Opisthorchis*  
*gomii* Mehra, 1941
- Orchidasma*  
*amphiorchis* (Braun, 1899)
- Ornithobilharzia*  
*canaliculata* (Rudolphi, 1819)
- Orophocotyle*  
*divergens* Looss, 1902  
*planci* (Stossich, 1899)
- Orthosplanchnus*  
*arcticus* Odhner, 1905
- Oschmarinella*  
*albamarina* (Treshchev, 1968)  
*mascomai* Raga, 1986  
*rochebruni* (Poirier, 1886)
- Otodistomum*  
*cestoides* (van Beneden, 1871)  
*plunketi* Fyfe, 1953  
*veliporum* Dollfus, 1937
- Pachycreadium*  
*carnosum* (Rudolphi, 1819)
- Pachypsolus*  
*irroratus* (Rudolphi, 1819)
- Pachytrema*  
*calculus* Looss, 1907  
*paniceum* Brinkmann, 1942
- Panopula*  
*bridgeri* Bray & Gibson, 1986
- Paraccacladium*  
*jamiesoni* Bray & Gibson, 1977
- Paracryptogonimus*  
*aloyisiae* (Stossich, 1885)
- Paragyliuichen*  
*nagaty* of Rizk, Tanha & El-Rahman, 1996
- Parahemiurus*  
*merus* (Linton, 1910)
- Paralepidapedon*  
*williamsi* Bray & Gibson, 1988
- Paramonostomum*  
*alveatum* (Mehlis, 1846)  
*anatis* Garkawi, 1965  
*bucephalae* Yamaguti, 1935  
*chabaudi* van Strydonck, 1965

- pseudoalveatum* Price, 1931  
*Parasaccocoelium*  
*mugili* Zhukov, 1971  
*Parascocotyle*  
 sp.  
*Paratimonia*  
*gobii* Prévôt & Bartoli, 1967  
*Parvatrema*  
*affine* (Jameson & Nicoll, 1913)  
*duboisii* (Dollfus, 1923)  
*homoeotecnum* James, 1964  
*ovoplenum* (Jameson & Nicoll, 1913)  
*timondavidi* Bartoli, 1983  
*Paryphostomum*  
*radiatum* (Dujardin, 1845)  
*Peracreadium*  
*characis* (Stossich, 1886)  
*commune* Olsson  
*genu* Nicoll, 1909  
*idoneum* (Nicoll, 1909)  
*Petasisger*  
*exaeretus* Dietz, 1909  
*hospitale* (Mendheim, 1940)  
*phalacrocoracis* (Yamaguti, 1939)  
*Phagicola*  
*longus* (Ransom, 1920)  
*septentrionalis* van den Broek, 1963  
*Philophthalmus*  
*lacrymosus* Braun, 1902  
*lucipetus* (Rud., 1819)  
*nocturnus* Looss, 1907  
*Pholeter*  
*gastrophilus* (Kossack, 1910)  
*Phyllodistomum*  
*acceptum* Looss, 1901  
*crenilabris* Dolgikh & Naidenova, 1968  
*thunni* Baudin-Laurencin & Richard, 1973  
*Plagioporus*  
*congeri* Yamaguti, 1970  
*dogieli* Pogoreltseva, 1975  
*trachuri* Pogoreltseva, 1954  
*tumidulus* (Rudolphi, 1819)  
*tyrrhenicus* Paggi & Orecchia, 1976  
*Plagiorchis*  
*elegans* (Rudolphi, 1802)  
*laricola* Skrjabin, 1924  
*moravicus* Sitko, 1993  
*mutationis* Panova, 1927  
*nanus* (Rudolphi, 1802)  
*Platocystis*  
*alalongae* Yamaguti, 1938  
 sp.  
*Pleorchis*  
*polyorchis* (Stossich, 1889)  
*Plerurus*  
*digitatus* (Looss, 1899)  
*Plesiochorus*  
*cymbiformis* (Rudolphi, 1819)  
*Pleurogonius*  
*longiusculus* Looss, 1901  
*trigonocephalus* (Rudolphi, 1809)  
*Podocotyle*  
*alexandrina* of Rizk, Tanha & El-Rahman, 1996  
*angulata* (Dujardin, 1845)  
*atherinae* Nicoll, 1914  
*atomon* (Rudolphi, 1802)  
*olssoni* Odhner, 1905  
*reflexa* (Creplin, 1825)  
*scorpaenae* (Rudolphi, 1919)  
*staffordi* Miller, 1941  
*syngnathi* Nicoll, 1913  
*Polylekithum*  
*trachuri* of Rizk, Tanha & El-Rahman, 1996  
*Poracanthium*  
*furcatum* Dollfus, 1948  
*Posthodiplostomum*  
*brevicaudatum* (Nordmann, 1832)  
*Probolitrema*  
*richiardii* (Lopez, 1888)  
*Proctoeces*  
*maculatus* (Looss, 1901)  
*major* Yamaguti, 1938  
*Proctophantastes*  
*abyssorum* Odhner, 1900  
*Proctotrema*  
*bacilliovatum* (Odhner, 1911)  
*Prodistomum*  
*orientalis* (Layman, 1930)  
*polonii* (Molin, 1859)  
*priedei* Bray & Merrett, 1998  
*Profundivermis*  
*intercalarius* Bray & Gibson, 1991  
*Progonus*  
*muelleri* (Levinsen, 1881)  
*Pronoprymna*  
*ventricosum* (Rudolphi, 1819)  
*Proparvipyrum*  
*israelense* Fischthal, 1980  
*Prosorhynchoides*  
*arcuatus* (Linton, 1900)  
*gracilescens* (Rudolphi, 1819)  
*Prosorhynchus*  
*aculeatus* Odhner, 1905  
*crucibulum* Rudolphi, 1819  
*squamatus* Odhner, 1905  
*Prosthogonimus*  
*ovatus* (Rudolphi, 1803)  
*Prudhoeus*  
*nicholsi* Bray & Gibson, 1980  
*Pseudaepnidiogenes*  
*africanus* (Fischthal & Thomas, 1972)  
*Pseudamphistomum*  
*truncatum* (Rudolphi, 1819)  
*Pseudobacciger*  
*harengulae* (Yamaguti, 1938)  
*manteri* Nahhas & Cable, 1964  
*Pseudomaritrema*  
*innae* Leonov, 1958  
*Pseudopycnadena*  
*fischthali* Saad-Fares & Maillard, 1986  
*Pseudozoogonoides*  
*subaequiporus* (Odhner, 1911)  
*Psilochasmus*  
*longicirratus* Skrjabin, 1913  
*oxyurus* (Creplin, 1825)  
*skrjabini* Gnedina, 1946  
*Psilostomum*  
*brevicolle* (Creplin, 1829)  
*brevicolle* (Creplin, 1829)  
*Ptychogonimus*  
*megastomus* (Rudolphi, 1819)  
*Pycnadenoides*  
*ghanensis* Fischthal & Thomas, 1968  
*senegalensis* Fischthal & Thomas, 1972  
*umbrinae* (Stossich, 1885)  
*Pyelosomum*  
*renicapite* (Leidy, 1856)  
*Pygidiopsis*  
*ardeae* Kwie, 1990  
*genata* Looss, 1907  
*Renicola*  
*lari* Timon-David, 1933  
*paraquinata* Rajewsky, 1937  
*roscovita* (Stunkard, 1932)  
*sudarikovi* Leonov, 1958  
*Rhipidocotyle*  
*galeata* (Rudolphi, 1819)  
*genovi* Dimitrov, Kostadinova & Gibson, 1996  
*illense* (Ziegler, 1883)  
*Rhynchopharynx*

- paradoxa* Odhner, 1928  
*Rhytidodes*  
*gelatinosus* (Rudolphi, 1819)  
*Robphildollfusium*  
*fractum* (Rudolphi, 1819)  
*martinezgomezi* Lopez- Roman, Gijon-Botella, Kim & Vilca-Choque, 1992  
*Rossicotrema*  
*lari* Leonov, 1957  
*Saccocoelium*  
*obesum* Looss, 1902  
*tensum* Looss, 1902  
*Saturnius*  
*papernai* Overstreet, 1977  
*Schikhobalotrema*  
*acutum* (Linton, 1910)  
*longivesiculatum* Orecchia & Paggi, 1975  
*Sclerodistomum*  
*italicum* (Stossich, 1893)  
*saudi* of Rizk, Tanha & El-Rahman, 1996  
*Skrjabinolecithum*  
*spasskii* Belous, 1954  
*Skrjabinopsolus*  
*semiarmatus* (Molin, 1858)  
*Spelotrema*  
*excellens* Nicoll, 1907  
*magnipapillatum* Leonov, 1958  
*simile* (Jagerskiold, 1900)  
*Sphaerostoma*  
 sp.  
*Spinoplagioporus*  
*minutus* Polyansky, 1952  
*Steganoderma*  
*retroflexum* (Molin, 1859)  
*Steganodermatoides*  
*agassizi* (Campbell, 1975)  
*maceri* Bray & Gibson, 1986  
*Stenakron*  
*vetustum* Stafford, 1904  
*Stephanostomum*  
*baccatum* (Nicoll, 1907)  
*bicoronatum* (Stossich, 1883)  
*caducum* (Looss, 1901)  
*cesticillum* (Molin, 1858)  
*lebourae* Caballero, 1952  
*longisomum* Manter, 1940  
*lophii* Quinteiro, Tojo, Nunez, Santamarina & Sanmartin, 1993  
*minutum* (Looss, 1901)  
*pristis* (Deslongchamps, 1824)  
*rhombispinosum* (Lebour, 1908)  
*seriolae* Yamaguti, 1970  
*triglae* (Lebour, 1908)  
*valdeinflatum* (Stossich, 1883)  
*Steringophorus*  
*blackeri* Bray, 1973  
*dorsolineatum* (Reimer, 1985)  
*furciger* (Olsson, 1867)  
*haedrichi* Bray & Campbell, 1995  
*marginoli* Bray, 1995  
*pritchardae* (Campbell, 1975)  
*thulini* Bray & Gibson, 1980  
*Steringotrema*  
*divergens* (Rudolphi, 1809)  
*ovacutum* (Lebour, 1908)  
*pagelli* (van Beneden, 1871)  
*Stictodora*  
*lari* Yamaguti, 1939  
*morosovi* Leonov, 1957  
*sawakinensis* Looss, 1899  
*Synaptobothrium*  
*caudiporum* (Rudolphi, 1819)  
*Tanaisia*  
*fedtschenkoi* Skrjabin, 1924  
*Tellervotrema*  
*armstrongi* Gibson & Bray, 1982  
*Telorchis*  
*aculeatus* Stunkard, 1915  
*parvus* Braun, 1901  
*poirieri* (Stossich, 1895)  
*stossichi* Goldberger, 1911  
*Tergestia*  
*acanthocephala* (Stossich, 1887)  
*laticollis* (Rudolphi, 1819)  
*Tetracladium*  
*sternae* Kulackowa, 1952  
*Tetrochetus*  
*raynerii* (Nardo, 1833)  
*scombresoxis* Nicolaeva, 1966  
*Thulinia*  
*microrchis* (Yamaguti, 1934)  
*Timonia*  
*mediterranea* Bartoli & Prevot, 1966  
*Timoniella*  
*imbutiforme* (Molin, 1859)  
*praeteritum* (Looss, 1901)  
*Tormopsolus*  
*osculatus* (Looss, 1901)  
*orientalis* (Yamaguti, 1934)  
*Tricharrhen*  
*okenii* (Koelliker, 1849)  
*Trichobilharzia*  
*ocellata* (La Valette, 1855)  
*Tylodelphys*  
*clavata* (von Nordmann, 1832)  
*Tyrrhenia*  
*blennii* Paggi & Orecchia, 1975  
*Unitubulotestis*  
*pelamydis* (Taschenburg, 1879)  
*Wardula*  
*capitellata* (Rudolphi, 1819)  
*sarguicola* Bartoli & Gibson, 1989  
*Zalophotrema*  
*atlanticum* Abril, Balbuena & Raga, 1991  
*Zoogonoides*  
*viviparus* (Olsson, 1868)  
*Zoogonus*  
*rubellus* (Olsson, 1868)

## Monogenea

Compiled by Rodney A. Bray

The list of monogenean species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Prof. L. Euzet and Dr G. Kearns.

## Class Monogenea

- Acanthocotyle*  
*elegans* Monticelli, 1890  
*borealis* Brinkmann, 1940  
*lobianchi* Monticelli, 1888  
*monticellii* Scott, 1902  
*oligoterus* (Monticelli, 1899)  
*Alloposeudaxine*  
 sp.  
*Amphibdella*  
*flavolineata* MacCallum, 1916  
*paronaperugia* Llewellyn, 1960  
*torpedinis* Chatin, 1874  
*Amphibdelloides*  
*maccallumi* (Johnson & Tiegs, 1922)  
*vallei* Llewellyn, 1960  
*Ancyrocephalus*

- cobitis* Ergens, 1963  
*paradoxus* Creplin, 1839  
*vanbenedenii* (Parona & Perugia, 1890)
- Ancyrocotyle*  
*vallei* (Parona & Perugia, 1895)
- Anoplodiscus*  
*richiardi* (Sonsino, 1890)
- Anthocotyle*  
*merlucii* (Van Beneden & Hesse, 1863)
- Aspinatrium*  
*euzeti* Ktari, 1971  
*gallieni* Euzet & Ktari, 1971  
*spari* (Yamaguti, 1937)  
*trachini* (Parona & Perugia, 1889)
- Atraster*  
*heterodus* Lebedev & Parukhin, 1969  
*maillardi* Lopez-Roman & De Armas Hernandez, 1989
- Atrispinum*  
*acarne* Maillard & Noisy, 1979  
*labracis* (Van Beneden & Hesse, 1863)  
*mormyri* (Lorenz, 1878)  
*salpae* (Parona & Perugia, 1890)  
*sargi* (Parona & Perugia, 1890)  
*seminalis* (Euzet & Maillard, 1973)
- Axine*  
*belones* Abildgaard, 1794
- Benedenia*  
*innobilitata* Burnheim, Gomes & Varela, 1973  
*leucanthemum* Euzet & Maillard, 1967  
*micracantha* Euzet & Maillard, 1967  
*monticellii* (Parona & Perugia, 1890)  
*pompatica* Burnheim, Gomes & Varela, 1973  
*sciaenae* (Beneden, 1856)
- Bivagina*  
*alcedinis* (Parona & Perugia, 1889)
- Bothitrema*  
*bothi* (MacCallum, 1913)
- Caballerocotyla*  
*abidjani* Bussieras & Baudin-Laurencin, 1970  
*pelamydis* (Taschenberg, 1878)  
*pseudomagronum* Bussieras, 1972  
*verrucosa* Bussieras, 1972
- Cadenia*  
*polytestis* Euzet & Maillard, 1967
- Calceostoma*  
*calceostoma* (Wagener, 1857)  
*herculanea* Euzet & Vala, 1976  
*paronai* (Parona & Perugia, 1892)
- Calceostomella*  
*inermis* (Parona & Perugia, 1889)
- Calicotyle*  
*affinis* Scott, 1911  
*kroyeri* Diesing, 1850  
*palombi* Euzet & Williams, 1970  
*stossichi* Braun, 1899
- Capsala*  
*martinieri* Bosc, 1811  
*pelamydis* (Taschenberg, 1878)  
*thynni* (Guiart, 1938)
- Capsaloides*  
*perugiai* (Setti, 1898)
- Cathariotrema*  
 sp.
- Cemocotyle*  
*trachuri* Dillon & Hargis, 1965
- Chauhanea*  
*mediterranea* Euzet & Trilles, 1960
- Chimaericola*  
*leptogaster* (Leuckart, 1830)
- Choricotyle*  
*chrysophryi* (van Beneden & Hesse, 1863)
- Cleithrarticus*  
 sp.
- Cotyloatlantica*  
*mediterranea* (Euzet & Trilles, 1960)
- Cyclocotyla*  
*charcoti* (Dollfus, 1922)
- Cycloplectanum*  
*beverleyburtonae* Oliver, 1984  
*echinophallus* (Euzet & Oliver, 1965)  
*riouxi* Oliver, 1986
- Dactylogyrus*  
 sp.
- Dasybatotrema*  
*dasyatis* (MacCallum, 1916)
- Dendromonocotyle*  
*octodiscus* Hargis, 1955  
*taeniurae* Euzet & Maillard, 1967
- Dermophthirius*  
*carcharihini* MacCallum, 1926
- Diclidophora*  
*bellones* (Otto, 1821)  
*denticulata* (Olsson, 1876)  
*esmarkii* (Scott, 1901)  
*luscae* (van Beneden & Hesse, 1864)  
*macruri* (Brinkmann, 1942)  
*merlangi* (Kuhn In Nordmann, 1832)  
*minor* (Olson, 1868)  
*minuti* Tirard, Berrebi, Raibaut & Frenaud, 1992  
*pagelli* Gallien, 1937  
*palmata* (Leuckart, 1830)  
*phycidis* (Parona & Perugia, 1889)  
*pollachii* (van Beneden & Hesse, 1863)
- Diclidophoropsis*  
*taschenbergii* (Parona & Perugia, 1899)  
*tissieri* Gallien, 1937
- Diclybothrium*  
*armatum* Leuckart, 1835
- Dicrumenia*  
*bychowskyi* Mamaev, 1969
- Dictyocotyle*  
*coeliaca* Nybelin, 1941
- Dionchus*  
*agassizi* Goto, 1899  
*remorae* (MacCallum, 1916)
- Diplectanotrema*  
 sp.
- Diplectanum*  
*aculeatum* Parona & Perugia, 1889  
*aequans* (Wagener, 1857)  
*banyulense* Oliver, 1968  
*bilobatum* Hargis, 1955  
*bocqueti* Oliver, 1980  
*chabaudi* Oliver, 1980  
*dollfusi* Oliver, 1980  
*elongatum* Obiekezie, 1988  
*enyenihii* Obiekezie, 1988  
*grassei* Oliver, 1974  
*hargisi* Oliver & Paperna, 1984  
*jamestownense* Obiekezie, 1988  
*labourgi* Oliver, 1973  
*laubieri* Lambert & Maillard, 1974  
*melvillei* Oliver & Paperna, 1984  
*nagibinae* Oliver & Paperna, 1984  
*sciaenae* van Beneden & Hesse, 1863  
*simile* Bychowsky, 1957
- Diplozoon*  
*paradoxum* von Nordmann, 1832
- Discocotyle*  
*sagittata* (Leuckart, 1842)
- Empruthotrema*  
*raiae* (MacCallum, 1916)  
*torpedinis* Kearns, 1976
- Encotyllabe*  
*nordmanni* Diesing, 1850  
*pagelli* van Beneden & Hesse, 1863  
*paronae* Monticelli, 1907  
*spari* Yamaguti, 1934  
*vallei* Monticelli, 1907

- Enoplocotyle minima* Tagliani, 1909
- Entobdella aegyptiacus* Amer, 1990  
*apiocolpos* Euzet & Maillard, 1967  
*diadema* (Monticelli, 1902)  
*hippoglossi* (Mueller, 1776)  
*soleae* (van Beneden & Hesse, 1864)
- Epicotyle torpedinis* (Price, 1942)
- Ergenstrema labrosi* Anderson, 1981  
*mugilis* Paperna, 1964
- Erpocotyle catenulata* (Guberlet, 1933)  
*abbreviata* (Olsson, 1876)  
*borealis* (van Beneden, 1853)  
*canis* (Cerfontaine, 1899)  
*dubium* Euzet & Maillard, 1967  
*grisea* (Cerfontaine, 1899)  
*laevis* van Beneden & Hesse, 1863  
*maccallumi* (Price, 1942)  
*sphyrnae* (MacCallum, 1931)
- Flexophora ophidii* Euzet & Prost, 1962
- Furnestinia echeuis* (Wagener, 1857)
- Gastrocotyle trachuri* van Beneden & Hesse, 1863
- Gempylitrema longipedunculatum* Yamaguti, 1968
- Gotocotyla acanthura* (Parona & Perugia, 1891)
- Grubea cochlear* Diesing, 1858  
*pneumatophori* Price, 1961
- Gyrodactyloides bychowskii* Albova, 1948
- Gyrodactylus alviga* Gaevskaya & Dmitrieva, 1967  
*atherinae* Bychowsky, 1933  
*blennii* Gaevskaya & Dmitrieva, 1967  
*bubyri* Osmanov, 1965  
*callariatis* Malmberg, 1956  
*crenilabri* Zaika, 1966  
*cryptarum* Malmberg, 1970  
*cyclopteri* Scyborskaya, 1948  
*derjavini* Mikailov, 1975  
*emembranatus* Malmberg, 1970  
*errabundus* Malmberg, 1970  
*flesi* Malmberg, 1956  
*flexibiliradix* Malmberg, 1970  
*harengi* Malmberg, 1956  
*lavareti* Malmberg, 1957  
*longidactylus* Geets, Malmberg & Ollevier, 1998  
*marinus* Bychowsky & Polyansky, 1953  
*mugili* Zhukov, 1970  
*najdenovi* Malmberg, 1970  
*pharyngicus* Malmberg, 1964  
*proterorhini* Ergens, 1964  
*pterygialis* Bychowsky & Polyansky, 1953  
*salaris* Malmberg, 1957  
*syngnathi* Appleby, 1996  
*zhukovi* Ling, 1962
- Haliotrema cupensis* Sasal, Pages & Euzet, 1998  
*kritskiyi* Vala, Mailard & Overstreet, 1982
- Helicocotyle kartasi* Neifar, Euzet & Ben Hassine, 1999
- Heteraxine louisouzeti* Lopez-Roman & De Armas Hernandez, 1989  
*seriolae* (Ishii, 1936)
- Heteraxinoides atlanticus* Gaevskaya & Kovaliova, 1979
- hannibali* Euzet & Ktari, 1970
- Heterocotyle pastinacae* Scott, 1904  
*scotti* Neifar, Euzet & Ben Hassine, 1998  
*similis* Neifar, Euzet & Ben Hassine, 1998
- Heteronchocotyle hypoprioni* Brooks, 1934
- Hexabothrium appendiculatum* (Kuhn, 1829)  
*musteli* (MacCallum, 1931)  
*canicula* (Cerfontaine, 1899)
- Hexostoma auxisi* Palombi, 1943  
*thynni* (Delaroche, 1811)
- Ktariella polyorchis* Euzet & Valat, 1977
- Kuhnia scombri* (Kuhn, 1829)  
*sprostonae* Price, 1961
- Lamellodiscus baeri* Oliver, 1974  
*bidens* Euzet, 1984  
*corallinus* Paperna, 1965  
*coronatus* Euzet & Oliver, 1966  
*drummondii* Euzet & Oliver, 1967  
*elegans* Bychowski, 1957  
*ergensi* Euzet & Oliver, 1966  
*erythrini* Euzet & Oliver, 1967  
*fraternus* Bychowsky, 1957  
*furcosus* Euzet & Oliver, 1966  
*gracilis* Euzet & Oliver, 1966  
*hili* Euzet, 1984  
*ignoratus* Palombi, 1943  
*impervius* Euzet, 1984  
*knoeffleri* Oliver, 1969  
*mirandus* Euzet & Oliver, 1966  
*mormyri* Euzet & Oliver, 1967  
*obeliae* Oliver, 1973  
*parisi* Oliver, 1969  
*verberis* Euzet & Oliver, 1967  
*virgula* Euzet & Oliver, 1967
- Leptobothrium pristiuri* Gallien, 1937
- Leptocotyle minor* (Monticelli, 1888)
- Ligophorus acuminatus* Euzet & Suriano, 1977  
*angustus* Euzet & Suriano, 1977  
*chabaudi* Euzet & Suriano, 1977  
*confusus* Euzet & Suriano, 1977  
*euzeti* Gaevskaya & Dmitrieva, 1997  
*heteronchus* Euzet & Suriano, 1977  
*imitans* Euzet & Suriano, 1977  
*kaohsianghsieni* Gussev, 1962  
*macrocolpus* Euzet & Suriano, 1977  
*minimus* Euzet & Suriano, 1977  
*mugilinus* (Hargis, 1955)  
*parvicirrus* Euzet & Sanfilippo, 1983  
*szidati* Euzet & Suriano, 1977  
*vanbenedenii* (Parona & Perugia, 1890)
- Linguadactyla molvae* Brinkmann, 1940
- Loimosina wilsoni* Manter, 1944
- Macrouridophora attenuata* (Mamaev & Zubchenko, 1979)  
*caudata* (Mamaev & Zubchenko, 1984)  
*halarogyrea* Rubec & Dronen, 1994  
*macruri* (Brinkmann, 1942)  
*nezumiae* (Munroe, Campbell & Zwerner, 1981)
- Mazocraeoides georgei* Price, 1936
- Mazocraes alosae* (Hermann, 1782)  
*harengi* (van Beneden & Hesse, 1863)

- pilchardi* (van Beneden & Hesse, 1863)  
*Megalocotyle*  
*hexacantha* (Parona & Perugia, 1889)  
*rhombi* (van Beneden & Hesse, 1863)  
*zschokkei* (Mola, 1912)  
*Megalocotyloides*  
*grandiloba* (Paperna & Kohn, 1964)  
*Merizocotyle*  
*diaphana* Cerfontaine, 1894  
*Metamicrocotyla*  
*cephalus* (Azim, 1939)  
*Microbothrium*  
*apiculatum* Olsson, 1869  
*centrophori* Brinkmann, 1940  
*Microcotyle*  
*acanthurum* Parona & Perugia, 1896  
*canthari* van Beneden & Hesse, 1863  
*caudata* Goto, 1894  
*centrodonti* Brown, 1929  
*cephalus* Azim, 1939  
*chrysophrii* van Beneden & Hesse, 1863  
*donavini* van Beneden & Hesse, 1863  
*draconis* Briot, 1904  
*erythrini* van Beneden & Hesse, 1863  
*fusiformis* Goto, 1894  
*lichiae* Ariola, 1899  
*mormyri* Lorenz, 1878  
*mugilis* Vogt, 1878  
*pancerii* Sonsino, 1891  
*pomatomi* Goto, 1899  
*pontica* Pogorel'tseva, 1964  
*sebastis* Goto, 1894  
*Monocotyle*  
*ijimae* Goto, 1894  
*myliobatis* Taschenberg, 1878  
*Mycteronastes*  
*icopae* (Beverley-Burton & Williams, 1989)  
*undulatae* Kearm & Beverley-Burton, 1990  
*Nasicola*  
*klawei* (Stunkard, 1962)  
*Neohexostoma*  
*extensicaudatum* (Dawes, 1940)  
*thuminae* (Parona & Perugia, 1889)  
*Neonchocotyle*  
*pastinacae* Ktari & Maillard, 1972  
*Nitzschia*  
*elongata* (Nitzsch, 1826)  
*sturionis* (Abildgaard, 1794)  
*Octodactylus*  
*minus* (Olsson, 1876)  
*morrhuae* (van Beneden & Hesse, 1863)  
*Octolabea*  
*turchinii* Euzet & Trilles, 1961  
*Onchocotyle*  
*borealis* van Beneden, 1853  
*Ophicotyle*  
*fiintae* van Beneden & Hesse, 1863  
*Paracycloctyla*  
*cherbonnieri* Dollfus, 1970  
*Paradiplectanotrema*  
*trachuri* (Kovaleva, 1970)  
*Paradiplozoon*  
*bliccae* (Reichenbach-Klinke, 1961)  
*rutili* (Gläser, 1967)  
*Plectanocotyle*  
*gurnardi* (van Beneden & Hesse, 1863)  
*Plectanocotyloides*  
*obscurum* Euzet & Suriano, 1974  
*Polycliphora*  
*nezumiae* Lambert & Euzet, 1980  
*Polyclithrum*  
*gerasevi* Gaevskaya & Dmitrieva, 1997  
*ponticum* Dmitrieva *et al.*  
*rodgersi* Dmitrieva *et al.*  
*Polylabris*  
*diplodi* Euzet & Cauwet, 1967  
*tubicirrus* (Paperna & Kohn, 1964)  
*Protocotyle*  
*grisea* (Cerfontaine, 1899)  
*taschenbergi* Maillard & Oliver, 1966  
*Protolamellodiscus*  
*raibauti* Oliver & Radujkovic, 1987  
*serranelli* (Euzet & Oliver, 1965)  
*Protomicrocotyle*  
*ivoriensis* Wahl, 1972  
*Pseudanthocotyloides*  
*heterocotyle* (van Beneden, 1871)  
*Pseudaxine*  
*bivaginalis* Dillon & Hargis, 1965  
*trachuri* Parona & Perugia, 1889  
*Pseudoanthocotyle*  
*markewitschii* Nikolaeva & Pogorel'tseva, 1965  
*Pseudocotyle*  
*squatinae* van Beneden & Hesse, 1865  
*lepidorhini* Guiart, 1938  
*Pseudodactylogyrus*  
*anguillae* (Yin & Sproston, 1948)  
*Pseudodiplectanum*  
*gibsoni* Oliver, 1987  
*kearni* Vala, Lopez-Roman & Boudaoud, 1980  
*Pseudokuhnia*  
*minor* (Goto, 1894)  
*Pseudomazocraes*  
*monsivisae* Caballero & Bravo Hollis, 1955  
*Pyragraphorus*  
*hollisae* Euzet & Ktari, 1970  
*Rajonchocotyle*  
*batis* Cerfontaine, 1899  
*alba* Cerfontaine, 1899  
*emarginata* (Olsson, 1876)  
*miraletus* Rees & Llewellyn, 1941  
*prenanti* (St. Remy, 1890)  
*pristiuri* Maillard, 1970  
*Rhinecotyle*  
*crepitacula* Euzet & Trilles, 1960  
*Sciaenocotyle*  
*panceri* (Sonsino, 1891)  
*Serranicotyle*  
*labracis* (van Beneden & Hesse, 1863)  
*Sibitrema*  
*poonui* Yamaguti, 1966  
*Solostamenides*  
*mugilis* (Vogt, 1879)  
*Sparicotyle*  
*chrysophrii* (van Beneden & Hesse, 1863)  
*Squalonchocotyle*  
*centrophori* Maillard, 1970  
*pontica* Pogorel'tseva, 1964  
*spinaci* (Goto, 1894)  
*squali* MacCallum, 1931  
*tropai* Teindeiro & Valdez, 1955  
*Tetraonchoides*  
*paradoxus* Bychowsky, 1951  
*Tetraonchus*  
*monenteron* Diesing, 1858  
*Thaumatocotyle*  
*concinna* Scott, 1904  
*Tricotyla*  
*cutanea* Guiart, 1938  
*molae* (Blanchard, 1847)  
*Trimusculotrema*  
*leucanthemum* (Euzet & Maillard, 1967)  
*micracantha* (Euzet & Maillard, 1967)  
*Tristoma*  
*coccineum* (Cuvier, 1817)  
*integrum* (Diesing, 1850)  
*perugiai* (Setti, 1898)  
*Tristomella*  
*grimaldii* Guiart, 1938  
*interrupta* (Monticelli, 1891)

*nozawae* (Goto, 1894)  
*onchidiocotyle* (Setti, 1899)  
*Trochopella*  
*candida* Euzet & Trilles, 1962  
*Trochopus*  
*brauni* Mola, 1912  
*differens* Sonsino, 1891  
*diplocanthus* Massa, 1903  
*gaillimhe* Little, 1929  
*heteracanthus* Massa, 1903  
*lineatus* Scott, 1901  
*micracanthus* Massa, 1903  
*oncacanthus* Massa, 1906  
*pini* (van Beneden & Hesse, 1863)  
*tubiporus* (Diesing, 1836)  
*Udonella*  
*caligorum* Johnston, 1835  
*lupi* van Beneden & Hesse, 1863  
*Vallisia*  
*striata* Parona & Perugia, 1890  
*Winkenthughesia*  
*australis* Robinson, 1961  
*bramae* Parona & Perugia, 1896

## Cestoda

Compiled by Rodney A. Bray

The list of cestode species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Dr B.B. Georgiev and Prof. L. Euzet.

### Class Cestoda

*Abothrium*  
*gadi* van Beneden, 1871  
*Acanthobothrium*  
*benedeni* (Lönnerberg, 1889)  
*crassicolle* Wedl, 1855  
*dujardini* van Beneden, 1849  
*filicolle* (Zschokke, 1887)  
*floridensis* Goldstein, 1964  
*musculosum* (Baer, 1948)  
*ponticum* Borcea, 1934  
*quadripartitum* Williams, 1968  
*rajaebatis* (Rudolphi, 1810)  
*tripartitum* Williams, 1969  
*zschokkei* Baer, 1948  
*Alcataenia*  
*atlantiensis* Hoberg, 1991  
*Amphicotyle*  
*heteropleura* (Diesing, 1850)  
*Amphilina*  
*foliacea* (Rudolphi, 1819)  
*Anchistrocephalus*  
*microcephalus* (Rudolphi, 1819)  
*Anomotaenia*  
*dubininae* (Spassky, 1968)  
*hydrochelidonis* (Dubinina, 1953)  
*micracantha* (Krabbe, 1869)  
*microrhyncha* (Krabbe, 1869)  
*Anthobothrium*  
*auriculatum* (Rudolphi, 1819)  
*cornucopia* van Beneden, 1850  
*parvum* Stossich, 1895  
*variabile* (Linton, 1889)  
*Anthocephalum*  
*gracile* (Wedl, 1855)  
*Anthocephalus*  
*gracilis* Rudolphi, 1819  
*granulum* Rudolphi, 1819  
*Aploparaksis*  
*larina* Fühmann, 1921  
*Aporhynchus*  
*norvegicus* (Olsson, 1868)  
*Armadoskrjabinia*  
*medici* (Stossich, 1890)  
*parviuncinata* (Meggitt, 1927)  
*Bothrimonus*  
*fallax* Lühe, 1900  
*nylandicus* Schneider, 1902  
*Bothriocephalus*  
*alessandrini* Condorelli-Francaviglia, 1898  
*andresi* Porta, 1911  
*angustatus* Rudolphi, 1819  
*atherinae* Chernyshenko, 1949  
*auriculatus* Rudolphi, 1819  
*barbatus* Renaud, Gabrion & Pasteur, 1983  
*bramae* Ariola, 1899  
*centrolophipompili* (Wagener, 1854)  
*clavibothrium* Ariola, 1899  
*claviceps* (Goeze, 1782)  
*coronatus* Rudolphi, 1819  
*funiculus* Renaud & Gabrion, 1984  
*gregarius* Renaud, Gabrion & Pasteur, 1983  
*lophii* Rudolphi, 1819  
*macrophallus* Linstow, 1905  
*microcephalus* Rudolphi, 1819  
*minutus* Ariola, 1896  
*monticelli* Ariola, 1899  
*proboscideus* (Batsch, 1786)  
*punctatus* (Rudolphi, 1802)  
*scorpii* (Mueller, 1776)  
*squali* Ariola, 1900  
*trachypteri* Ariola, 1896  
*trachypteriiris* Ariola, 1896  
*uncinatus* Rudolphi, 1819  
*vallei* Stossich, 1899  
*Calliobothrium*  
*coronatum* (Rudolphi, 1819)  
*eschrichtii* (van Beneden, 1849)  
*leuckarti* van Beneden, 1850  
*lintoni* Euzet, 1954  
*verticillatum* (Rudolphi, 1819)  
*Callitetrarhynchus*  
*gracilis* (Rudolphi, 1819)  
*Caryophyllaeus*  
*trisignatus* Molin, 1858  
*Ceratobothrium*  
*xanthocephalum* Monticelli, 1892  
*Chimaerarhynchus*  
*rougetae* Beveridge & Campbell, 1989  
*Chimaerocestos*  
*prudhoei* Williams & Bray, 1984  
*Christianella*  
*minuta* (van Beneden, 1849)  
*Clestobothrium*  
*crassiceps* (Rudolphi, 1819)  
*Cloacotaenia*  
*megalops* (Nitsch in Creplin, 1829)  
*Colymbilepis*  
*multistriata* (Rudolphi, 1810)  
*Confluaria*  
*furcifera* (Krabbe, 1869)  
*podicipina* (Szymanski, 1905)  
*Crossobothrium*  
*angustum* (Linton, 1889)  
*dohrnii* (Oerley, 1885)  
*Dasyrhynchus*  
*giganteus* (Diesing, 1850)  
*talismani* Dollfus, 1935  
*Dendrouterina*  
*karajasicus* (Kurashvili, 1957)  
*mahdiaensis* (Joyeux, 1923)  
*Dibothriocephalus*

- attenuatus* Guiant, 1935  
*Dicranotaenia*  
*spasskii* (Schigin, 1961)  
*Dictymetra*  
*laevigata* (Rudolphi, 1819)  
*Diesingium*  
*lomentaceum* (Diesing, 1850)  
*Dilepis*  
*undula* (Schränk, 1788)  
*Dinobothrium*  
*plicatum* (Linton, 1922)  
*septaria* van Beneden, 1889)  
*spinosum* Baylis, 1950  
*Diorchis*  
*inflata* (Rudolphi, 1819)  
*Diphyllobothrium*  
*cordatum* (Leuckart, 1863)  
*dendriticum* (Nitzsch, 1824)  
*ditremum* (Creplin, 1825)  
*elegans* (Krabbe, 1865)  
*fuhrmanni* Hsu, 1935  
*lanceolatum* (Krabbe, 1865)  
*latum* (Linnaeus, 1758)  
*polyrugosum* Delyamure & Skrjabin, 1966  
*ponicum* Delyamure, 1971  
*stemmacephalum* Cobbold, 1858  
*Diplocotyle*  
*olrikii* (Krabbe, 1874)  
*Diplogonoporus*  
*balaenopterae* (Lonnberg, 1892)  
*Diploposthe*  
*laevis* (Bloch, 1782)  
*Discobothrium*  
 sp.  
*Ditrachybothrium*  
*macrocephalum* Rees, 1959  
*Dubininolepis*  
*rostellata* (Abildgaard, 1790)  
*swiderskii* (Gasowska, 1932)  
*Echeneibothrium*  
*acanthinophyllum* Rees, 1961  
*affine* Olsson, 1867  
*dubium* Beneden, 1858  
*elongatum* Williams, 1966  
*fallax* van Beneden, 1870  
*gracile* Zschokke, 1889  
*julievansum* Woodland, 1927  
*maculatum* Woodland, 1927  
*minimum* van Beneden, 1850  
*minutum* Williams, 1966  
*tumidulum* (Rudolphi, 1819)  
*variabile* van Beneden, 1850  
*Echinobothrium*  
*affine* Diesing, 1863  
*brachysoma* Pintner, 1889  
*clavatum* Probert & Stobart, 1989  
*harfordi* McVicar, 1976  
*musteli* Pintner, 1889  
*typus* van Beneden, 1849  
*Echinocotyle*  
*druzniensis* Jarecka, 1958  
*multiglandularis* (Baczynska, 1914)  
*oweni* (Moghe, 1933)  
*verschureni* (Baer, 1959)  
*vojteki* Koubek, 1982  
*Echinophallus*  
*settii* (Ariola, 1895)  
*wagneri* (Monticelli, 1890)  
*Eubothrium*  
*crassum* (Bloch, 1779)  
*fragile* (Rudolphi, 1802)  
*rugosum* (Batsch, 1786)  
*Eutetrarhynchus*  
*ruficollis* (Eysenhardt, 1829)  
*Fimbriaria*  
*fasciolaris* (Pallas, 1781)  
*Fimbriarioides*  
*intermedia* (Fuhrmann, 1913)  
*Fistulicola*  
*dalmatinus* (Stossich, 1897)  
*plicatus* (Rudolphi, 1819)  
*Flaminolepis*  
*liguloides* (Gervais, 1847)  
*Floriceps*  
*saccatus* Cuvier, 1817  
*Gastrolecithus*  
*planus* (Linton, 1922)  
*Gilquinia*  
*squali* (Fabricius, 1794)  
*Grillotia*  
*acanthoscolex* Rees, 1944  
*angeli* Dollfus, 1969  
*erinaceus* (Beneden, 1858)  
*heptanchi* (Vaulleuard, 1899)  
*institutata* (Pintner, 1913)  
*scolecina* (Rudolphi, 1819)  
*smarisgora* (Wagener, 1854)  
*Grillotia* (*Paragrillotia*)  
*epinepheli* Scholz, Garippa & Scala, 1993  
*rowei* Campbell, 1977  
*Gryporhynchus*  
*cheilancristrotus* (Wedl, 1855)  
*pusillus* Nordmann, 1832  
*Gymnorhynchus*  
*gigas* (Cuvier, 1817)  
*reptans* Rudolphi, 1819  
*Gyrocotyle*  
*confusa* Van der Land & Dienske, 1968  
*urna* (Wagener, 1852)  
*Gyrocotylodes*  
*nybelini* Fuhrmann, 1931  
*Hepatoxylon*  
*attenuatus* (Rudolphi, 1819)  
*megacephalum* (Rudolphi, 1819)  
*squali* Bosc, 1811  
*stenocephala* (Guiart, 1935)  
*trichiuri* Holten, 1802  
*Heteronybelinia*  
*alloiotica* Dollfus, 1960  
*cadonati* Dollfus, 1960  
*estigmena* Dollfus, 1960  
*eureia* Dollfus, 1960  
*punctatissima* Dollfus, 1960  
*rougetcampanae* Dollfus, 1960  
*senegalensis* Dollfus, 1960  
*yamagutii* Dollfus, 1960  
*Kotorella*  
*pronosoma* (Stossich, 1901)  
*Lacistorhynchus*  
*tenuis* (van Beneden, 1858)  
*Lateriporus*  
*clerci* (Johnston, 1912)  
*teres* (Krabbe, 1869)  
*Ligula*  
*intestinalis* (Linnaeus, 1758)  
*Microsomacanthus*  
*abortiva* (Linstow, 1904)  
*fausti* (Tseng-Shen, 1932)  
*heterospinus* Spassky & Jurpalova, 1964  
*microsombabini* Spassky & Jurpalova, 1964  
*microsoma* (Creplin, 1829)  
*Molicola*  
*horridus* (Goodsir, 1841)  
*Monorygma*  
*? delphini* (Gervais, 1870)  
*chlamydoselachi* Lönnerberg, 1898  
*grimaldii* (Moniez, 1899)  
*hyperapolytica* (Obersteiner, 1914)  
*perfectum* (van Beneden, 1853)  
*Nybelinia*

- africana* Dollfus, 1960  
*dakari* Dollfus, 1960  
*edwinlintoni* Dollfus, 1960  
*goreensis* Dollfus, 1960  
*lingualis* Cuvier, 1817  
*oodes* Dollfus, 1960  
*strongyla* Dollfus, 1960  
*Onchobothrium*  
*ganfina* Mola, 1934  
*lintoni* Mola, 1934  
*pseudouncinatum* de Beauchamp, 1905  
*uncinatum* (Rudolphi, 1819)  
*Ophryocotyle*  
*proteus* Friis, 1870  
*Orygmatobothrium*  
*musteli* (van Beneden, 1850)  
*versatile* Diesing, 1854  
*Otobothrium*  
*cysticum* (Mayer, 1842)  
*dipsacus* Linton, 1897  
*pronosomum* (Stossich, 1901)  
*Parabothriocephalus*  
*macruri* Campbell, Correia & Haedrich, 1982  
*Parabothrium*  
*bulbiferum* Nybelin, 1922  
*gadipollachii* (Rudolphi, 1810)  
*Parachristianella*  
*trygonis* Dollfus, 1946  
*Paradilepis*  
*scolecina* (Rudolphi, 1819)  
*Paricterotaenia*  
*dodecacantha* (Krabbe, 1869)  
*inversa* (Rudolphi, 1819)  
*porosa* (Rudolphi, 1810)  
*ransomi* (Linton, 1927)  
*sternina* (Krabbe, 1869)  
*Parvitaenia*  
*ardeolae* Burt, 1940  
*Passerilepis*  
*crenata* (Goeze, 1782)  
*Pelichnibothrium*  
*speciosum* Monticelli, 1899  
*Philobythos*  
 sp.  
*Phyllobothrium*  
*britannicum* Williams, 1968  
*centrurum* Southwell  
*delphini* (Bosc, 1802)  
*foliatum* Linton, 1891  
*gracile* Wedl, 1855  
*laciniatum* (Linton, 1889)  
*lactuca* (van Beneden, 1850)  
*minutum* Williams, 1968  
*piriei* Williams, 1968  
*riggii* (Monticelli, 1893)  
*rotundum* (Klaptocz, 1906)  
*simuosiceps* Williams, 1959  
*squali* Yamaguti, 1952  
*thridax* (van Beneden, 1849)  
*tumidum* Linton, 1922  
*unilaterale* Southwell, 1925  
*Pistana*  
 sp.  
*Platybothrium*  
*auriculatum* Yamaguti, 1952  
*baeri* Euzet, 1952  
*Platyscolex*  
*ciliata* (Fuhrmann, 1931)  
*Plerocercoides*  
*lonchophorus* Guiart, 1935  
*Plicobothrium*  
*globicephalae* Rausch & Margolis, 1969  
*Poecilancistrum*  
*caryophyllum* (Diesing, 1850)  
*Priapocephalus*  
*grandis* Nybelin, 1922  
*minor* Nybelin, 1928  
*Prosobothrium*  
*armigerum* Cohn, 1902  
*Proteocephalus*  
*exiguus* La Rue, 1911  
*filicollis* (Rudolphi, 1810)  
*longicollis* (Zeder, 1800)  
*macrocephalus* (Creplin, 1825)  
*percae* (Müller, 1780)  
*tetrastomus* (Rudolphi, 1810)  
*Pseudanomotaenia*  
*larina* (Krabbe, 1869)  
*Pseudanthobothrium*  
*hanseni* Baer, 1956  
*Pseudobothrium*  
*grimaldii* Guiart  
*Pseudogrillotia*  
*perelica* (Shuler, 1938)  
*Pterobothrium*  
*fragile* (Diesing, 1850)  
*senegalense* Campbell & Beveridge, 1996  
*Ptychobothrium*  
*belones* (Dujardin, 1845)  
*Retinometra*  
*skrjabini* (Mathevossian, 1945)  
*Rhinebothrium*  
*polombi* Baer, 1948  
*Rhynchobothrium*  
*adenoplusius* Pintner, 1903  
*Schistocephalus*  
*solidus* (Müller, 1776)  
*Scolex*  
*pleuronectis* Müller, 1788  
*pleuronectis* subsp. *bitocularis*  
*polymorphus* Rudolphi, 1819  
*Sobolevicanthus*  
*gracilis* (Zeder, 1803)  
*octacanthoides* (Fuhrmann, 1906)  
*Sphaerobothrium*  
*lubeti* Euzet, 1959  
*Sphyriocephalus*  
*dolfusi* Bussieras & Aldrin, 1968  
*tergestinus* Pintner, 1913  
*viridis* (Wagener, 1854)  
*Strobilocephalus*  
*triangularis* (Diesing, 1850)  
*Taenia*  
*aurita* Rudolphi, 1819  
*Tatria*  
*biremis* Kowalewski, 1904  
*decacantha* Fuhrmann, 1913  
*Tentacularia*  
*bicolor* (Bartels in Nordmann, 1832)  
*coryphaenae* Bosc, 1802  
*Tetrabothrius*  
*affinis* (Lonnberg, 1891)  
*cylindraceus* (Rudolphi, 1819)  
*diplosoma* Guiart, 1935  
*erostris* (Lönnerberg, 1889)  
*forsteri* (Krefft, 1871)  
*immerinus* (Abildgaard, 1790)  
*macrocephalus* (Rudolphi, 1810)  
*norvegicum* Olsson, 1868  
*perfidus* Joyeux & Baer, 1934  
*phalacrocoracis* Burt, 1977  
*wilsoni* (Leiper & Atkinson, 1914)  
*Tetrarhynchobothrium*  
*setiense* Dollfus, 1969  
*Tetrarhynchus*  
*discophorus* Rudolphi, 1819  
*megabothrius* Rudolphi, 1819  
*smaridum* Pintner, 1893  
*temicollis* Rudolphi, 1819  
*Triaenophorus*

*crassus* Forel, 1868  
*nodulosus* (Pallas, 1781)  
*Trigonocotyle*  
*globicephalae* Baer, 1954  
*lintoni* Guiart, 1935  
*monticellii* (Linton, 1923)  
*Trilocularia*  
*acanthiaevulgaris* Olsson, 1867  
*gracilis* Olsson, 1869  
*Tritaphros*  
*retzii* Lönnberg, 1889  
*Tylocephalum*  
 sp.  
*Valipora*  
*ardeolae* (Singh, 1952)  
*mutabilis* Linton, 1927  
*unilateralis* (Rudolphi, 1819)  
*Variolopsis*  
*farciminosa* (Goeze, 1782)  
*Wardium*  
*cirrosa* (Krabbe, 1869)  
*filamentoovatum* Shigin, 1961  
*fusa* (Krabbe, 1869)  
*spasskii* Shigin, 1961  
*stellorae* (Deblock, Biguet & Capron, 1960)

## ROTIFERA

Compiled by Myles O'Reilly

Rotifers are minute aquatic organisms generally less than 1mm in length. They have an external cuticle which is often ornamented or sculptured and they are characterised by a conspicuous crown, or "wheel", of long cilia. From this they derive their common name of "wheel animalcules". The phylum comprises over 1500 species mostly from freshwater habitats though a number of species also occur in brackish and marine waters. The genera *Seison* and *Zelinkiella* are exclusively marine and live as commensals on leptostracan crustacea and holothurians respectively (see Holloday, 1949). Most species, however, have a free-living planktonic mode of life though benthic or periphytic forms also occur.

The list provided comprises 139 European species from marine or brackish waters. The present compilation is biased towards the coastal waters of the North East Atlantic and does not, as yet, represent the southern European Atlantic nor Mediterranean fauna. Inclusion of these would probably add a significant number of species.

Pontin (1978) reviewed British freshwater planktonic species, about 30 of which are also recorded from brackish waters. Berzins (1960) summarises the records of about 60 marine planktonic species from the North East Atlantic. Thane-Fenchel (1968a) discussed the ecology and distribution of 34 species of non-planktonic rotifers from brackish waters of Scandinavia. Thane-Fenchel (1968b) also provided a key to marine and brackish-water genera of the world, citing further references where descriptions and illustrations of individual species can be located. The marine interstitial fauna of the North Sea island of Sylt was studied by Tzschaschel (1979) who recorded 21 species, 13 of which were new science.

### References

- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.84, Synchaetidae, Genus *Synchaeta*, 7pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.85, Trichocercidae, 3pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.86, Brachionidae, 4pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.87, Brachionidae (Contd.), 5pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.88, Asplanchnidae and Synchaetidae, Genera *Ploesoma* and *Polyarthra*, 4pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Berzins, B. 1960. Zooplankton Sheets. Rotatoria I-VI. No.89, Testudinellidae, Conochilidae, and Collothecidae, 4pp. *Fiches d'Identification du Zooplancton*. Conseil International pour l'Exploration de la Mer.
- Holloday, E.D., 1949. A preliminary report on the Plymouth marine and brackish-water Rotifera. *Journal of the Marine Biological Association of the United Kingdom*. 28: 239-253.
- Pontin, R.M. 1978. *A key to British Freshwater Planktonic Rotifera*. Freshwater Biological Association. Scientific Publication No.38, 178pp.

- Thane-Fenchel, A. 1968a. Distribution and Ecology of non-planktonic brackish-water rotifers from Scandinavian waters. *Ophelia* 5:273-297.
- Thane-Fenchel, A. 1968b. A simple key to the genera of marine and brackish-water rotifers. *Ophelia* 5:299-311.
- Tzschaschel, G. 1979. Marine Rotatoria aus dem Interstitial der Nordseeinsel Sylt. *Mikrofauna des Meeresbodens* 71:1-64.

## PHYLUM ROTIFERA

### Order Monogononta

#### Suborder Ploima

##### Family Brachionidae

- Argonotholca* Gillard, 1948  
*foliacea* (Ehrenberg, 1838)
- Brachionis* Pallas, 1766  
*angularis* Gosse, 1851  
*calyciflorus* Pallas, 1766  
*leydigi* Cohn, 1862  
*plicatilis* Müller, 1786  
*quadridentatus* Hermann, 1783  
*rubens* Ehrenberg, 1838  
*urceolaris* Müller, 1773
- Colurella* Bory de St. Vincent, 1824  
*colurus* (Ehrenberg, 1830)  
*dicentra* (Gosse, 1887)
- Euchlanis* Ehrenberg, 1832  
*dilitata* Ehrenberg, 1832
- Kellicottia* Ahlstrom, 1938  
*longispina* (Kellicott, 1879)
- Keratella* Bory de St. Vincent, 1822  
*cochlearis* (Gosse, 1851)  
*cruciformis* (Thompson, 1892)  
*testudo* Ehrenberg, 1838  
*quadrata* (Müller, 1786)
- Lepadella* Bory de St. Vincent, 1826  
*psammophila* (Tzschaschel, 1979)
- Mytilina*  
*videns* Levander
- Natholca* Gosse, 1886  
*acuminata* (Ehrenberg, 1832)  
*labis* Gosse, 1887  
*psammarina* Buchholz & Ruhmann  
*striata* (Müller, 1786)
- Pseudonotholca* Marakawa 1928  
*japonica* Marakawa 1928
- Trichotria*  
*pocillum* (Muller)
- Tripleuchlanis* Myers 1930  
*plicata* (Levander, 1894)

##### Family Lecanidae

- Lecane*  
*cornuta* (Muller)  
*grandis* (Murray)
- Proales* Gosse, 1886  
*germanica* Tzschaschel, 1979.  
*halophila* Remane, 1929  
*longipes* Remane,  
*oculata* Tzschaschel, 1979  
*paguri* Thane-Fenchel, 1966  
*reinhardtii* (Ehrenberg, 1833)  
*syltensis* Tzschaschel, 1979

##### Family Notommatidae

- Cephalodella*  
*gibba* (Ehrenberg)

##### Family Lindiidae

- Lindia* Dujardin, 1841  
*tecusa* Harring & Myers, 1922

##### Family Trichocercidae

- Trichocerca* Lamarck, 1801  
*capucina* Wierzejski & Zacharias, 1893  
*marina* Daday, 1890  
*pusilla* (Jennings, 1903)

##### Family Gastropodidae

- Ascomorpha* Perty, 1850  
*ecaudatus* Perty, 1850  
*ovalis* Carlin, 1943

##### Family Dicranophoridae

- Aspelta*  
*baltica* Remane, 1929  
*clydona* Harring & Myers, 1927  
*harringi* Remane  
*reibischi* (Remane, 1949)
- Encentrum* Ehrenberg, 1838  
*ambiguum* Tzschaschel, 1979  
*axi* Tzschaschel, 1979  
*cruentum* Harring & Myers, 1927  
*eulitorale* Tzschaschel, 1979  
*koesti* Tzschaschel, 1979  
*limicola* Otto, 1937  
*listense* Tzschaschel, 1979  
*longirostrum* Tzschaschel, 1979  
*marinum* (Dujardin, 1841)  
*matthesi* Remane, 1949  
*obesum* Tzschaschel, 1979  
*permutandum* Tzschaschel, 1979  
*psammophilum* Tzschaschel, 1979  
*rousseleti* Lie Petersen  
*sacculiforme* Tzschaschel, 1979  
*simillimum* Remane, 1929  
*striatum* Althaus, 1957  
*villosum* Harring & Myers, 1927  
*wierzejskii* (Remane, 1949)  
*=Wierzejskiella marina* Remane, 1949
- Paradicranophorus*  
*hudsoni* (Glascott)

##### Family Asplanchnidae

- Asplanchna* Gosse, 1850  
*brightwelli* Gosse, 1850  
*prionota* Gosse, 1850

##### Family Synchaetidae

- Ploesoma* Herrick 1885  
*hudsoni* (Imhof, 1891)  
*truncatum* (Levander, 1894)
- Polyarthra* Ehrenberg, 1834  
*dolichoptera* Idelson, 1925  
*remata* Skorikov, 1896  
*vulgaris* Carlin, 1943
- Synchaeta* Ehrenberg, 1832  
*atlantica* Zelinka, 1907  
*baccilifera* Smirnov, 1933  
*baltica* Ehrenberg, 1838  
*bicornis* Smith, 1904  
*cecilia* Rousselet, 1902  
*curvata* Lie-Petersen, 1905  
*fennica* Rousselet, 1909  
*glacialis* Smirnov, 1932  
*grimpei* Remane, 1929  
*gyrina* Hood, 1887  
*hyperborea* Smirnov, 1932  
*johanseni* Harring, 1921  
*littoralis* Rousselet, 1902  
*longipes* Gosse, 1887  
*monopus* Plate, 1889  
*neapolitana* Rousselet, 1902  
*pectinata* Ehrenberg, 1838  
*stylata* Wierzejski, 1893  
*tamara* Smirnov, 1932  
*tavina* Hood, 1893  
*tremula* Muller, 1786  
*triophthalma* Lauterborn, 1894  
*vorax* Rousselet, 1902

##### Suborder Flosculariaceae

##### Family Testudinellidae

- Filinia* Bory de St. Vincent, 1824  
*brachiata* (Rousselet, 1901)  
*cornuta* (Weisse, 1847)  
*longiseta* (Ehrenberg, 1884)

*terminalis* (Plate, 1886)  
*Hexarthra* Schmarda, 1854  
*fennica* (Levander, 1892)  
*mira* (Hudson, 1871)  
*Pompholyx* Gosse, 1851  
*sulcata* Hudson, 1855  
*Testudinella* Bory de St. Vincent, 1826  
*clypeata* (Müller, 1786)  
*patina* (Hermann, 1783)

**Family Conochilidae**  
*Conochilus* Ehrenberg, 1834  
*hippocrepis* (Schrank, 1830)  
*unicornis* (Rousselet, 1892)

**Family Philodinidae**  
*Rotaria*  
*citrina* (Ehrenberg)

**Suborder Collothecaceae**

**Family Collothecidae**  
*Collotheca* Haring, 1913  
*mutabilis* (Hudson, 1885)  
*pelagica* (Rousselet, 1893)

**Order Bdelloida**

**Family Philodinidae**  
*Zelinkiella* Haring, 1913  
*synaptae* (Lankester, 1868)

**Order Seisonidea**

**Family Seisonidae**  
*Seison* Grube, 1859  
*annulatus* Claus, 1876  
*nebaliae* Grube, 1859

## GNATHOSTOMULIDA

Compiled by Jacob van der Land

The European list was derived from URMO mainly based on Sterrer (1982) with additions from Zoological Record.

**References**

Sterrer, W.E., 1982. Gnathostomulida. In: S.P. Parker (ed.), *Synopsis and Classification of Living Organisms*, vol. 1: 847-851. McGraw-Hill, New York, etc.

### PHYLUM GNATHOSTOMULIDA

**Order Bursovaginoidea**

**Family Agnathiellidae**

*Paragnathiella*  
*trifoliceps* Sterrer, 1997 A

**Family Austrognathiidae**

*Austrognatharia*  
*boadeni* Sterrer, 1969 A

*Austrognathia*  
*clavigera* Sterrer, 1997 A

*riedli* Sterrer, 1965 M

*Triplignatha*  
*adriatica* Sterrer, 1991 M

**Family Gnathostomariidae**

*Gnathostomaria*  
*lutheri* Ax, 1956 A M

**Family Gnathostomulidae**

*Gnathostomula*  
*axi* Kirsteuer, 1964 M

*mediterranea* Sterrer, 1970 M

*murmanica* Mamkaeva, 1962 A

*paradoxa* Ax, 1956 A M

**Family Mesognathariidae**

*Labidognathia*  
*longicollis* Riedl, 1970 A

*Mesognatharia*  
*remanei* Sterrer, 1966 A M

**Family Onychognathiidae**

*Valvognathia*  
*pogonostoma* Kristensen & Nørrevang, 1978 A

**Family Rastrognathiidae**

*Rastrognathia*  
*macrostoma* Kristensen & Nørrevang, 1978 A

**Order Filospermoidea**

**Family Haplognathiidae**

*Haplognathia*  
*filum* (Sterrer, 1966) A

*gubbarnorum* (Sterrer, 1969) A

*lunulifera* (Sterrer, 1969) A

*rosea* (Sterrer, 1969) A

*ruberrima* (Sterrer, 1966) A M

*rubromaculata* (Sterrer, 1969) A

*simplex* (Sterrer, 1966) A

**Family Pterognathiidae**

*Pterognathia*  
*atrox* Sterrer, 1969 A

*meixneri* Sterrer, 1969 A

*sorex* Sterrer, 1969 A

*swedmarki* Sterrer, 1966 A

## NEMERTINI

Compiled by Ray Gibson

The higher classification used in the checklist of European nemertean species and genera follows the proposal given by Sundberg (1991) This was modified to include Sundberg & Hylbom's (1994) conclusion, based on their phylogenetic study of the anoplan subclasses Archi- and Palaeonemertea, that the retention of the Archinemertea as a separate taxon could no longer be supported. Nemertean genera listed as archinemerteans in Gibson's (1995) checklist of the nemertean genera and species of the world are included below in the Palaeonemertea. Since 1995 several species of nemerteans have been subjected to taxonomic revision and a number of new genera and species have been established. The present checklist has to a large extent been compiled from information given by Gibson (1994, 1995), but is supplemented by the work of Berg & Gibson (1996), Cantell (1996, 1998), Chernyshev (1995), Envall (1996), Frutos *et al.* (1998) and Senz (1995, 1996a, b, 1997).

## References

- Berg, G. & Gibson, R. 1996. A redescription of *Nemertoscotlex parasiticus* Greeff, 1879, an apparently endoparasitic heteronemertean from the coelomic fluid of the echiuroid *Echiurus echiurus* (Pallas). *Journal of Natural History* 30: 163-173.
- Cantell, C.-E. 1996. Redescription of *Leucocephalonemertes aurantiaca* (Grube, 1855) (Nemertini) n. gen. from the Mediterranean. *Ophelia* 45: 115-125.
- Cantell, C.-E. 1998. The anatomy and taxonomy of *Amorphonemertes kubergensis* gen. et sp. nov. (Nemertini) from the Tromsø area (Norway). *Sarsia* 83: 293-300.
- Chernyshev, A. V. 1995. O vuisshikh taksonakh nemertin s obzorom sistemui podklassa Anopla. *Zoologicheskii zhurnal* 74: 7-18.
- Envall, M. 1996. *Otopyphonemertes corraeae* sp. nov. and a redescription of *O. duplex* (Nemertea: Monostilifera: Otopyphonemertidae), with a phylogenetic consideration of the genus. *Journal of Zoology, London* 238: 253-277.
- Frutos, I., Montalvo, S. & Junoy, J. 1998. A new species of *Prosorhochmus* (Hoploneumertea, Monostilifera) from the Chafarinas Islands (western Mediterranean). *Journal of Zoology, London* 245: 293-298.
- Gibson, R. 1994. *Nemerteans*. Shrewsbury, Field Studies Council, 224 pp. (No. 24 Second Edition in *Synopses of the British Fauna (New Series)* eds R. S. K. Barnes & J. H. Crothers).
- Gibson, R. 1995. Nemertean genera and species of the world: an annotated checklist of original names and description citations, synonyms, current taxonomic status, habitats and recorded zoogeographic distribution. *Journal of Natural History* 29: 271-561.
- Senz, W. 1995. *Lineus rovinjensis* nom. n. (olim *Lineus arenicolus* Senz, 1993) and *Tetrastemma kirsteueri* nom. n. (olim *Tetrastemma cruciatus* Senz, 1993) (Nemertinea: Heteronemertinea, Hoplonemertinea). *Annalen des Naturhistorischen Museums in Wien, Serie B Botanik und Zoologie* 97: 55-56.
- Senz, W. 1996a. Eine Untersuchung der Probleme der Heteronemertinen-Systematik, dargestellt anhand von *Lineus bergendali* n. sp., einer neuen heteronemertine aus dem Golf von Triest (Nemertini: Anopla: Lineidae). *Senckenbergiana Biologica* 76: 197-3208.
- Senz, W. 1996b. On the genus *Minutanemertes* Senz, 1993 (Nemertini: Hoplonemertini). *Annalen des Naturhistorischen Museums in Wien, Serie B Botanik und Zoologie* 98: 45-55.
- Senz, W. 1997. Morphologie und klassifikatorische Position einiger anopler Nemertinen (Nemertini: Anopla). *Annalen des Naturhistorischen Museums in Wien, Serie B Botanik und Zoologie* 99: 423-496.
- Sundberg, P. 1991. A proposal for renaming the higher taxonomic categories in the phylum Nemertea. *Journal of Natural History* 25: 45-48.
- Sundberg, P. & Hylbom, R. 1994. Phylogeny of the nemertean subclass Palaeonemertea (Anopla, Nemertea). *Cladistics* 10: 347-402.

## PHYLUM NEMERTINI

## Class Anopla

## Subclass Palaeonemertini

## Family Carinomidae

*Carinoma*  
*armandi* (McIntosh, 1875) A

## Family Cephalothricidae

*Cephalothrix*  
*arenaria* Hylbom, 1957 A  
*atlantica* Germer, 1969 A  
*bipunctata* Bürger, 1892 M  
*burgeri* Wijnhoff, 1913 M  
*germanica* Germer, 1969 A  
*lactea* Senz, 1993 M  
*linearis* (Rathke, 1799) A M  
*mediterranea* Germer, 1969 M  
*paragermanica* Senz, 1993 M  
*ruffrons* (Johnston, 1837) A M  
*Cephalotrichella*  
*signata* (Hubrecht, 1879) M  
*Procephalothrix*  
*adriatica* Senz, 1993 M  
*filiformis* (Johnston, 1828) A  
*kiliensis* Friedrich, 1935 A  
*oestrymnica* Junoy & Gibson, 1991 A

## Family Hubrechtidae

*Hubrechtella*  
*atypica* Senz, 1992 A  
*combinata* Senz, 1993 M  
*dubia* Bergendal, 1902 A  
*globocystica* Senz, 1993 M  
*Hubrechtia*  
*desiderata* (Kennel, 1891) M

## Family Tubulanidae

*Callinera*  
*burgeri* Bergendal, 1900 A  
*grandis* Bergendal, 1903 A  
*monensis* Rogers, Gibson & Thorpe, 1992 A  
*Carinesta*  
*anglica* Wijnhoff, 1912 A  
*Carinina*  
*arenaria* Hylbom, 1957 A  
*atavia* (Bergendal, 1902) A  
*buddenbrocki* (Friedrich, 1935) A  
*burgeri* Joubin, 1902 A  
*coei* Hylbom, 1957 A  
*heterosoma* Müller, 1965 M  
*poseidoni* Friedrich, 1935 A  
*remanei* (Nawitzki, 1931) A  
*wijnhoffae* Kulikova, 1984 A  
*Protubulanus*  
*theeli* (Bergendal, 1902) A  
*Tubulanus*  
*albo capitatus* Wijnhoff, 1912 A  
*ambiguus* (Punnett, 1903) A  
*annulatus* (Montagu, 1804) A M  
*banyulensis* (Joubin, 1890) A M  
*borealis* Friedrich, 1936 A  
*groenlandicus* (Bergendal, 1902) A  
*holohynchocoelomicus* Friedrich, 1958 A  
*inexpectatus* (Hubrecht, 1880) A M  
*linearis* (McIntosh, 1873/74) A M  
*miniatus* (Bürger, 1892) A M  
*norvegicus* Senz, 1993 A

<i>nothus</i> (Bürger, 1892)	A M	<i>inmaculata</i> (Bürger, 1892)	M
<i>panormitanus</i> Monastero, 1930	M	<i>obscura</i> (Friedrich, 1958)	A
<i>polymorphus</i> Renier, 1804	A	<i>thori</i> Friedrich, 1958	A
<i>rubicundus</i> (Bürger, 1892)	M	<i>Lineopsella</i>	
<i>superbus</i> (Kölliker, 1845)	A M	<i>islandicus</i> (Friedrich, 1958)	A
<i>tubicola</i> (Kennel, 1891)	M	<i>Lineus</i>	
<b>Subclass Heteronemertini</b>		<i>acutifrons</i> Southern, 1913	A
<b>Family Cerebratulidae</b>		<i>alienus</i> Bürger, 1895	A M
<b>Amorphonemertes</b>		<i>bergendali</i> Senz, 1996	A
<i>kubergensis</i> Cantell, 1998	A	<i>bilineatus</i> (Renier, 1804)	A M
<b>Cerebratulus</b>		<i>cinereus</i> Punnett, 1903	A
<i>acutus</i> Nardo, 1847	M	<i>coccinus</i> Bürger, 1892	A M
<i>aerugatus</i> Bürger, 1892	M	<i>dohrnii</i> (Hubrecht, 1879)	M
<i>alleni</i> Wijnhoff, 1912	A	<i>fischeri</i> Senz, 1997	A
<i>anguillula</i> Bürger, 1892	M	<i>frauenfeldi</i> Senz, 1997	A
<i>annellatus</i> (Leuckart, 1849)	A	<i>gilbus</i> Bürger, 1892	M
<i>aureolus</i> Bürger, 1892	M	<i>grubei</i> (Hubrecht, 1879)	M
<i>barentsi</i> Bürger, 1895	A	<i>gurjanovae</i> Korotkevich, 1977	A
<i>bivittatus</i> Ulyanina, 1870	M	<i>hubrechtii</i> (Langerhans, 1880)	A M
<i>borealis</i> (Diesing, 1862)	A	<i>insignis</i> Senz, 1993	M
<i>brevis</i> Ushakov, 1926	A	<i>iota</i> Joubin, 1902	M
<i>cestoides</i> Bürger, 1895	M	<i>islandicus</i> Friedrich, 1958	A
<i>complanatus</i> (Kölliker, 1845)	M	<i>kennelii</i> Bürger, 1892	M
<i>croceus</i> Grube, 1864	M	<i>kolaensis</i> Ushakov, 1928	A
<i>depressus</i> Quatrefages, 1846	M	<i>kristinebergensis</i> Gering, 1912	A
<i>eisigii</i> Hubrecht, 1880	M	<i>lobianki</i> Bürger, 1892	M
<i>epsilon</i> Joubin, 1902	A	<i>longissimus</i> (Gunnerus, 1770)	A
<i>erythrorochma</i> Joubin, 1902	A	<i>marisalbi</i> Ushakov, 1926	A
<i>ferrugineus</i> Bürger, 1892	M	<i>mcintoshii</i> (Langerhans, 1880)	A
<i>fissuralis</i> Friedrich, 1958	A	<i>molochinus</i> Bürger, 1892	M
<i>flavifrons</i> Grube, 1864	M	<i>nigrobrunneus</i> Bergendal, 1903	A
<i>fuscoides</i> Bürger, 1892	M	<i>parvulus</i> Bürger, 1892	M
<i>fuscus</i> (McIntosh, 1873/74)	A M	<i>pseudoruber</i> (Friedrich, 1935)	A
<i>gamma</i> Joubin, 1902	A	<i>rovinjensis</i> Senz, 1995	M
<i>greenlandicus</i> Punnett, 1901	A	<i>ruber</i> (Müller, 1774)	A M
<i>hepaticus</i> Hubrecht, 1879	A M	<i>rufocaudatus</i> Bürger, 1892	M
<i>joubini</i> Bürger, 1895	M	<i>sainthilairi</i> Ushakov, 1926	A
<i>liguricus</i> Blanchard, 1849	M	<i>scandinaviensis</i> Punnett, 1903	A
<i>lividus</i> Bürger, 1892	M	<i>uschakovi</i> Korotkevich, 1977	A
<i>marginatus</i> Renier, 1804	A	<i>variegatus</i> Chapuis, 1886	A
<i>melanorhynchus</i> Bürger, 1895	M	<i>versicolor</i> Bürger, 1892	M
<i>modestus</i> Chapuis, 1886	A	<i>viridis</i> (Müller, 1774)	A
<i>niveus</i> (Punnett, 1903)	A	<i>Micrella</i>	
<i>norvegicus</i> Punnett, 1903	A	<i>rufa</i> Punnett, 1901	A
<i>notabilis</i> Bürger, 1892	M	<i>Micrura</i>	
<i>pantherinus</i> Hubrecht, 1879	A M	<i>albida</i> Verrill, 1879	A
<i>rigidus</i> Isler, 1900	A	<i>albifrons</i> Timofeeva, 1912	A
<i>roseus</i> (Delle Chiaje, 1841)	A M	<i>ambigua</i> Friedrich, 1958	A
<i>simulans</i> Bürger, 1892	M	<i>atra</i> Punnett, 1903	A
<i>urticans</i> (Müller, 1854)	M	<i>baltica</i> Cantell, 1975	A
<i>ventriporis</i> Friedrich, 1958	A	<i>bergenicola</i> Punnett, 1903	A
<i>ventrosulcatus</i> Bürger, 1892	M	<i>candida</i> Bürger, 1892	A M
<i>zachsi</i> Ushakov, 1926	A	<i>corallifila</i> Cantell, 1975	A
<b>Leucocephalonemertes</b>		<i>dellechiajei</i> (Hubrecht, 1879)	M
<i>aurantiaca</i> (Grube, 1855)	A M	<i>elegans</i> Senz, 1993	A
<b>Micrurides</b>		<i>fasciolata</i> Ehrenberg, 1828	A
<i>albopunctatus</i> Cantell, 1988	A	<i>filaris</i> (Müller, 1788)	A
<i>islandicus</i> Friedrich, 1960	A	<i>lithotamni</i> Ushakov, 1928	A
<b>Oxypolella</b>		<i>pardalis</i> Haddon, 1886	A
<i>alba</i> Bergendal, 1903	A	<i>pseudovaricolor</i> Senz, 1993	A
<i>bergendali</i> Cantell, 1972	A	<i>purpurea</i> (Dalyell, 1853)	A M
<i>histrana</i> Senz, 1993	M	<i>rockalliensis</i> Dollfus, 1924	A
<i>punnetti</i> Bergendal, 1902	A	<i>rovinjensis</i> Senz, 1993	M
<b>Oxypolia</b>		<i>scotica</i> Stephenson, 1911	A
<i>beaumontiana</i> Punnett, 1901	A	<i>tristis</i> (Hubrecht, 1879)	M
<b>Paracerebratulus</b>		<i>varicolor</i> Punnett, 1903	A
<i>adriaticus</i> Senz, 1997	M	<b>Micrurinella</b>	
<b>Valencinura</b>		<i>antondohrni</i> Friedrich, 1960	A
<i>bahusiensis</i> Bergendal, 1902	A	<b>Nemertosclex</b>	
<b>Family Lineidae</b>		<i>parasiticus</i> Greeff, 1879	A
<b>Aetheolineus</b>		<b>Paralineus</b>	
<i>pulcherrimus</i> Senz, 1993	M	<i>elisabethae</i> Schütz, 1911	M
<b>Euborlasia</b>		<b>Pontolineus</b>	
<i>elizabethae</i> (McIntosh, 1873/74)	A M	<i>arenarius</i> Müller & Scripcariu, 1964	M
		<b>Pussylineus</b>	

<i>gabriellae</i> Corrêa, 1956	M	<i>pellucidus</i> (Ørsted, 1843)	A
<i>Riseriellus</i>		<i>polyommatus</i> Bürger, 1895	M
<i>occultus</i> Rogers, Junoy, Gibson & Thorpe, 1993	A	<i>pugnax</i> Hubrecht, 1879	M
<i>Tarrhomys</i>		<i>punnetti</i> Friedrich, 1957	A
<i>praealbescens</i> (Cantell, 1982)	A	<i>reticulatus</i> Bürger, 1895	M
<i>Tenuilineus</i>		<i>roseus</i> (Müller, 1774)	A
<i>albocinctus</i> (Bergendal, 1903)	A	<i>rufostrigatus</i> Bergendal, 1903	A
<b>Family Mixolineidae</b>		<i>septentrionalis</i> Friedrich, 1957	A
<i>Mixolineus</i>		<i>sipunculus</i> Saint-Loup, 1886	M
<i>levitrontosus</i> Senz, 1992	A	<i>superbus</i> (Stimpson, 1854)	A
<i>tauricus</i> Müller & Scripcariu, 1971	M	<i>thompsoni</i> Punnett, 1901	A
<b>Family Valenciniidae</b>		<i>validissimus</i> Bürger, 1895	M
<i>Baseodiscus</i>		<i>virgatus</i> Bürger, 1895	M
<i>abyssorum</i> (Joubin, 1902)	A	<i>vitae</i> Monastero, 1930	M
<i>delineatus</i> (Delle Chiaje, 1825)	A	<i>Arctonemertes</i>	
<i>filholi</i> (Joubin, 1902)	M	<i>thori</i> Friedrich, 1957	A
<i>minor</i> (Hubrecht, 1879)	M	<i>Communoporus</i>	
<i>pellucidus</i> (Kennel, 1891)	M	<i>cephalonephridialis</i> (Friedrich, 1940)	A
<i>Poliopsis</i>		<i>hagmeieri</i> (Friedrich, 1940)	A
<i>lacazei</i> Joubin, 1890	A M	<i>rhynchocoelomicus</i> (Friedrich, 1940)	A
<i>Valencinia</i>		<i>Dananemertes</i>	
<i>blanca</i> Bürger, 1892	M	<i>saemundssoni</i> Friedrich, 1957	A
<i>longirostris</i> Quatrefages, 1846	A M	<i>Duosnemertes</i>	
<b>Family incertae sedis</b>		<i>marmorata</i> (Bürger, 1895)	A M
<i>Diplopleura</i>		<i>Gurjanovella</i>	
<i>formosa</i> (Hubrecht, 1879)	M	<i>littoralis</i> Ushakov, 1926	A
<i>Huilkalineus</i>		<i>murmanica</i> Ushakov, 1926	A
<i>inexpectatus</i> Senz, 1993	M	<i>Proneurotes</i>	
<i>Notospermus</i>		<i>baltica</i> Friedrich, 1940	A
<i>geniculatus</i> (Delle Chiaje, 1828)	A M	<i>Psammanthiporus</i>	
<i>Pseudobaseodiscus</i>		<i>elongatus</i> (Stephenson, 1911)	A
<i>nonsulcatus</i> Senz, 1993	M	<i>Valdivianemertes</i>	
<i>Utolineides</i>		<i>stannii</i> (Grube, 1840)	M
<i>alba</i> Senz, 1997	M	<i>Zygonemertes</i>	
<b>Class Enopla</b>		<i>algensis</i> (Bürger, 1895)	M
<b>Subclass Hoplonemertini</b>		<i>maslovskiyi</i> (Czerniavsky 1880)	M
<b>Superorder Monostilifera</b>		<b>Family Carcinonemertidae</b>	
<b>Family Amphiporidae</b>		<i>Carcinonemertes</i>	
<i>Amphiporella</i>		<i>carcinophila</i> (Kölliker, 1845)	A
<i>baltica</i> Friedrich, 1940	A	<b>Family Cratenemertidae</b>	
<i>Amphiporus</i>		<i>Nipponnemertes</i>	
<i>adriaticus</i> (Ehrenberg, 1828)	M	<i>danae</i> (Friedrich, 1957)	A
<i>allucens</i> Bürger, 1895	A M	<i>magna</i> (Punnett, 1903)	A
<i>angulatus</i> (Müller, 1774)	A	<i>pulchra</i> (Johnston, 1837)	A
<i>appendiculatus</i> Friedrich, 1957	A	<b>Family Emplectonematidae</b>	
<i>arcticus</i> Punnett, 1901	A	<i>Cryptonemertes</i>	
<i>atypicus</i> Friedrich, 1935	A	<i>actinophila</i> (Bürger, 1904)	A
<i>bicolor</i> Bürger, 1895	A	<i>Emplectonema</i>	
<i>binocellatus</i> Senz, 1993	M	<i>bocki</i> Brunberg, 1957	A
<i>bioculatus</i> McIntosh, 1873/74	A	<i>derjugini</i> Ushakov, 1928	A
<i>canescens</i> (Leuckart, 1849)	A	<i>duoni</i> (Joubin, 1890)	A
<i>carinelloides</i> Bürger, 1895	M	<i>echinoderma</i> (Marion, 1873)	A M
<i>dissimulans</i> Riches, 1893	A	<i>gracile</i> (Johnston, 1837)	A M
<i>dubius</i> Hubrecht, 1879	M	<i>intestinalis</i> Friedrich, 1958	A
<i>fabricii</i> Levinsen, 1879	A	<i>marioni</i> (Hubrecht, 1879)	M
<i>flavens</i> Monastero, 1930	M	<i>nordgaardi</i> (Punnett, 1903)	A
<i>giardinae</i> Monastero, 1930	M	<i>spongicola</i> (Bergendal, 1903)	A
<i>glandulosus</i> Bürger, 1895	M	<i>Nemertopsis</i>	
<i>groenlandicus</i> Ørsted, 1843	A	<i>bivittata</i> (Delle Chiaje, 1841)	A
<i>grubei</i> (Diesing, 1850)	M	<i>capitulata</i> Timofeeva, 1912	M
<i>hastatus</i> McIntosh, 1873/74	A	<i>flavida</i> (McIntosh, 1873/74)	A M
<i>islandicus</i> Friedrich, 1957	A	<i>Paranemertes</i>	
<i>julii</i> Giard, 1890	A	<i>neesii</i> (Ørsted, 1843)	A M
<i>korschelti</i> Friedrich, 1940	A	<i>Tetranemertes</i>	
<i>lactifloreus</i> (Johnston, 1828)	A M	<i>antonina</i> (Quatrefages, 1846)	M
<i>langiaegeminus</i> Bürger, 1895	M	<b>Family Ototyphlonemertidae</b>	
<i>marmoratus</i> Hubrecht, 1879	A M	<i>Ototyphlonemertes</i>	
<i>martyi</i> Oxner, 1907	A	<i>antipai</i> Müller, 1968	M
<i>multioculatus</i> (Kölliker, 1845)	M	<i>aurantiaca</i> (du Plessis, 1891)	M
<i>murmanicum</i> Ushakov, 1928	A	<i>aurita</i> (Ulyanina, 1870)	M
<i>nigrostriatus</i> Timofeeva, 1912	A	<i>brunnea</i> Bürger, 1895	A M
<i>oligommatum</i> Bürger, 1895	M	<i>claparedii</i> (du Plessis, 1891)	M
		<i>correae</i> Envall, 1996	A
		<i>duplex</i> Bürger, 1895	M

<i>esulcata</i> Senz, 1993	M	<i>lophoheliae</i> Bergendal, 1903	A
<i>macintoshi</i> Bürger, 1895	A M	<i>marionis</i> Joubin, 1890	A M
<i>pallida</i> (Keferstein, 1862)	A M	<i>melanocephalum</i> (Johnston, 1837)	A M
<b>Family Prosorhochmidae</b>		<i>mixtum</i> (Timofeeva, 1912)	M
<i>Gononemertes</i>		<i>nimbatum</i> Bürger, 1895	M
<i>parasita</i> Bergendal, 1900	A	<i>peltatum</i> Bürger, 1895	A M
<i>Prosorhochmus</i>		<i>portus</i> Bürger, 1895	M
<i>adriatica</i> Senz, 1993	M	<i>quadristriatum</i> Langerhans, 1880	A M
<i>chafarinensis</i> Frutos, Montalvo & Junoy, 1998	M	<i>quatrefagesi</i> (Bürger, 1904)	A M
<i>claparedii</i> Keferstein, 1862	A M	<i>robertianae</i> McIntosh, 1873/74	A
<i>subterraneus</i> Friedrich, 1949	A	<i>scutelliferum</i> Bürger, 1895	M
<b>Family Tetrastemmatidae</b>		<i>simplex</i> (Timofeeva, 1912)	M
<i>Arenonemertes</i>		<i>subpellucidum</i> Ørsted, 1843	A
<i>arenicola</i> Hylbom, 1991	A	<i>timofeevai</i> Gibson, 1995	M
<i>microps</i> Friedrich, 1933	A M	<i>tutus</i> (Monastero, 1930)	M
<i>minuta</i> Friedrich, 1949	A	<i>unicolor</i> (Hubrecht, 1879)	A M
<i>Cyanophthalma</i>		<i>vastum</i> Bürger, 1895	M
<i>cordiceps</i> (Friedrich, 1933)	A	<i>vermiculus</i> (Quatrefages, 1846)	A M
<i>obscura</i> (Schultze, 1851)	A M	<i>viera</i> (Timofeeva, 1912)	M
<i>Nemertellina</i>		<i>viperula</i> (Timofeeva, 1912)	M
<i>canea</i> Friedrich, 1935	A	<i>virgatum</i> Kirsteuer, 1963	M
<i>minuta</i> Friedrich, 1935	A	<i>vittigerum</i> Bürger, 1904	A M
<i>oculata</i> Friedrich, 1935	A	<b>Family incertae sedis</b>	
<i>Nemertellopsis</i>		<i>Albanemertes</i>	
<i>cephalotrichiformis</i> Friedrich, 1935	A	<i>rovinjensis</i> Senz, 1993	M
<i>macrodasys</i> Friedrich, 1935	A	<i>Annulonemertes</i>	
<i>typica</i> Friedrich, 1936	A	<i>minusculus</i> Berg, 1985	A
<i>Paraminutanemertes</i>		<i>Atrionemertes</i>	
<i>minuta</i> (Friedrich, 1935)	A	<i>greenlandica</i> Senz, 1993	A
<i>Prostomatella</i>		<i>Minutanemertes</i>	
<i>arenicola</i> Friedrich, 1935	A	<i>adiverticulata</i> Senz, 1993	M
<i>Prostomiopsis</i>		<i>alba</i> Senz, 1993	M
<i>alba</i> Friedrich, 1936	A	<i>schijfkoii</i> Senz, 1993	M
<i>Sacconemertes</i>		<i>Oerstedtia</i>	
<i>arenosa</i> Karling, 1933	A	<i>crassa</i> (Senz, 1993)	A
<i>Tetrastemma</i>		<i>dorsalis</i> (Abildgaard, 1806)	A
<i>albolineatum</i> (Timofeeva, 1912)	M	<i>immutabilis</i> (Riches, 1893)	A
<i>ambiguum</i> Riches, 1893	A	<i>laminariae</i> Friedrich, 1936	A
<i>angulatus</i> Senz, 1993	A	<i>nigra</i> (Riches, 1893)	A
<i>arcticum</i> Ushakov, 1926	A	<i>rustica</i> (Joubin, 1890)	A M
<i>aseptatum</i> (Friedrich, 1935)	A	<i>similiformis</i> (Friedrich, 1935)	A
<i>assimile</i> Ørsted, 1843	A	<i>striata</i> Sundberg, 1988	A
<i>bacescui</i> Müller, 1962	M	<i>tenuicollis</i> (Kirsteuer, 1963)	M
<i>baculum</i> (Quatrefages, 1846)	M	<i>wijnhoffae</i> Friedrich, 1935	A
<i>beaumonti</i> (Southern, 1913)	A	<b>Superorder Polystylifera</b>	
<i>bioculatum</i> Ørsted, 1844	A	<b>Order Reptantia</b>	
<i>bipeltatum</i> (Timofeeva, 1912)	M	<b>Family Brinkmanniidae</b>	
<i>bistriatum</i> (Timofeeva, 1912)	M	<i>Brinkmannia</i>	
<i>brunnea</i> (Friedrich, 1935)	A	<i>mediterranea</i> Stiasny-Wijnhoff, 1926	M
<i>buxum</i> Bürger, 1895	M	<b>Family Drepanogigantidae</b>	
<i>candidum</i> (Müller, 1774)	A	<i>Drepanogigas</i>	
<i>cassidens</i> (Marenzeller, 1886)	A	<i>albolineatus</i> (Bürger, 1895)	M
<i>cephalophorum</i> Bürger, 1895	A M	<b>Family Drepanophoridae</b>	
<i>cerasinum</i> Bürger, 1895	M	<i>Drepanophoriella</i>	
<i>coronatum</i> (Quatrefages, 1846)	A M	<i>histriana</i> Senz, 1993	M
<i>cruciatum</i> Bürger, 1895	M	<i>Drepanophorus</i>	
<i>diadema</i> Hubrecht, 1879	M	<i>massiliensis</i> Joubin, 1894	M
<i>dubium</i> Ørsted, 1845	A	<i>rubrostriatus</i> Hubrecht, 1874	M
<i>falsum</i> Bürger, 1895	M	<i>Punnettia</i>	
<i>flavidum</i> Ehrenberg, 1828	A M	<i>hubrechtii</i> Stiasny-Wijnhoff, 1926	M
<i>fozensis</i> Gibson & Junoy, 1991	A	<i>splendida</i> (Keferstein, 1862)	A
<i>fulvum</i> Kirsteuer, 1963	M	<i>Wijnhoffella</i>	
<i>glanduliferum</i> Bürger, 1895	M	<i>alexandrinensis</i> Friedrich, 1940	M
<i>graeffei</i> (Diesing, 1863)	M	<b>Family Paradrepanophoridae</b>	
<i>helvolum</i> Bürger, 1895	A M	<i>Paradrepanophorus</i>	
<i>hermaphroditicum</i> (Keferstein, 1868)	A	<i>corallimicola</i> Stiasny-Wijnhoff, 1926	M
<i>herouardi</i> (Oxner, 1908)	A	<i>crassus</i> (Quatrefages, 1846)	A M
<i>humilis</i> (Quatrefages, 1846)	M	<i>nisidensis</i> (Hubrecht, 1874)	M
<i>interruptum</i> Bürger, 1895	M	<b>Family Uniporidae</b>	
<i>kefersteinii</i> (Marion, 1869)	M	<i>Uniporus</i>	
<i>kirsteueri</i> Senz, 1995	A	<i>acutocaudatus</i> (Brinkmann, 1914/15)	A
<i>knochii</i> (Kölliker, 1845)	M	<i>borealis</i> (Punnett, 1901)	A
<i>laminariae</i> Ushakov, 1928	A	<i>hyalinus</i> Brinkmann, 1914/15	A
<i>leonillae</i> (Oxner, 1908)	A		
<i>longissimum</i> Bürger, 1895	A M		

**Order Pelagica**

<b>Family Armaueriidae</b>	
<i>Armaueria</i>	
<i>rubra</i> Brinkmann, 1917	A
<b>Family Balaenanemertidae</b>	
<i>Balaenanemertes</i>	
<i>chavesi</i> (Joubin, 1906)	A
<i>grandis</i> Brinkmann, 1917	A
<i>hjorti</i> Brinkmann, 1917	A
<i>lata</i> Brinkmann, 1917	A
<i>lobata</i> (Joubin, 1906)	A
<i>musculocaudata</i> Brinkmann, 1917	A
<b>Family Buergeriellidae</b>	
<i>Buergeriella</i>	
<i>notabilis</i> Brinkmann, 1917	A
<b>Family Chuniellidae</b>	
<i>Chuniella</i>	
<i>elongata</i> (Joubin, 1906)	A
<i>lanceolata</i> Brinkmann, 1917	A
<b>Family Dinonemertidae</b>	
<i>Dinonemertes</i>	
<i>alberti</i> (Joubin, 1906)	A
<i>arctica</i> Korotkevich, 1977	A
<i>grimaldii</i> (Joubin, 1906)	A
<b>Family Nectonemertidae</b>	
<i>Nectonemertes</i>	
<i>minima</i> Brinkmann, 1915/16	A
<i>mirabilis</i> Verrill, 1892	A M
<i>primitiva</i> Brinkmann, 1917	A
<b>Family Pelagonemertidae</b>	
<i>Gelanemertes</i>	
<i>richardi</i> (Joubin, 1906)	A
<i>Natonemertes</i>	
<i>acutocaudata</i> Brinkmann, 1917	A
<i>Parabalaenanemertes</i>	
<i>fusca</i> Brinkmann, 1917	A
<i>zonata</i> (Joubin, 1906)	A
<i>Probalaenanemertes</i>	
<i>wijnhoffae</i> Brinkmann, 1917	A
<b>Family Phallonemertidae</b>	
<i>Phallonemertes</i>	
<i>murrayi</i> (Brinkmann, 1912)	A
<b>Family Planktonemertidae</b>	
<i>Crassonemertes</i>	
<i>robusta</i> Brinkmann, 1917	A M
<b>Family Protopelagonemertidae</b>	
<i>Calonemertes</i>	
<i>hardyi</i> (Wheeler, 1934)	A
<i>Pendonemertes</i>	
<i>levinseni</i> Brinkmann, 1917	A
<i>Plotonemertes</i>	
<i>adhaerens</i> Brinkmann, 1917	A M
<i>Protopelagonemertes</i>	
<i>hubrechtii</i> (Brinkmann, 1917)	A

**Subclass Bdellonemertini**

<b>Family Malacobdellidae</b>	
<i>Malacobdella</i>	
<i>grossa</i> (Müller, 1776)	A M

**GASTROTRICHA**

Compiled by Jean-Loup d'Hondt and Jacob van der Land

The European list was derived from URMO with additions from Zoological Record.

**References**

Hondt, J.L. d', 1971. Gastrotricha. *Ocean. Mar. Biol. Ann. Rev.* 9: 141-192.  
 Hondt, J.L. d', 1974. Clés tabulaires de détermination des genres marins de Gastrotriches. *Bull. Soc. zool. Fr.* 99: 645-665.  
 [In french]

**PHYLUM GASTROTRICHA**

**Order Chaetonotoidea**

**Family Chaetonotidae**

<i>Aspidiophorus</i>	
<i>bisquamosus</i> Mock, 1979	A
<i>marinus</i> Remane, 1926	A M
<i>mediterraneus</i> Remane, 1927	A M
<i>ornatus</i> Mock, 1979	A
<i>plystictos</i> Balsamo and Todaro, 1987	M
<i>tentaculatus</i> Wilke, 1954	M
<i>Chaetonotus</i>	
<i>aegilonensis</i> Balsamo, Fregni and Tongiorgi, 1994	M
<i>aequispinosus</i> Schrom, 1972	M
<i>angustus</i> Schrom, 1972	M
<i>antipai</i> Rodewald, 1938	M
<i>apechochaetus</i> Hummon, Balsamo and Todaro, 1992	M
<i>apolemnus</i> Hummon, Balsamo and Todaro, 1992	M
<i>atrox</i> Wilke, 1954	A M
<i>balticus</i> Remane, 1926	A M
<i>condensus</i> Mock, 1979	A
<i>decipiens</i> Remane, 1926	A M
<i>dispar</i> Wilke, 1954	A M
<i>hilarus</i> Schrom, 1972	M
<i>hystrix</i> Metschnikoff, 1865	A M
<i>inaequidentatus</i> Kisielewski, 1988	A M
<i>lacunosus</i> Mock, 1979	M
<i>littoralis</i> d'Hondt, 1970	A
<i>mariae</i> Todaro, 1992	M
<i>maximus</i> Ehrenberg, 1831	A M
<i>modestus</i> Schrom, 1972	M
<i>napoleonicus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>neptuni</i> Wilke, 1954	M
<i>oceanides</i> d'Hondt, 1971	A
<i>paradoxus</i> Remane, 1929	M
<i>parthenopeius</i> Wilke, 1954	A M
<i>parvus</i> Wilke, 1954	M
<i>persetosus</i> Zelinka, 1889	A M
<i>schultzei</i> Metschnikoff, 1865	
<i>serenus</i> Schrom, 1972	M
<i>siciliensis</i> Hummon, Balsamo and Todaro, 1992	M
<i>similis</i> Zelinka, 1889	A M
<i>somniculosus</i> Mock, 1979	A
<i>tempestivus</i> Mock, 1979	A
<i>variosquamatus</i> Mock, 1979	A
<i>Halichaetonotus</i>	
<i>aculifer</i> (Gerlach, 1953)	A M
<i>arenarius</i> (d'Hondt, 1971)	A
<i>balticus</i> Kisielewski, 1975	A
<i>batillifer</i> (Luporini and Tongiorgi, 1972)	M
<i>clavicornis</i> Balsamo, Fregni and Tongiorgi, 1995	M
<i>dubius</i> (Remane, 1926)	
<i>etrolomus</i> Hummon, Balsamo and Todaro, 1992	M
<i>genatus</i> Balsamo, Fregni and Tongiorgi, 1995	M
<i>jucundus</i> (d'Hondt, 1971)	A
<i>lamellatus</i> Kisielewski, 1975	A
<i>littoralis</i> (d'Hondt, 1971)	A
<i>margaretae</i> Hummon, Balsamo and Todaro, 1992	M
<i>marivagus</i> Balsamo, Todaro and Tongiorgi, 1992	M
<i>paradoxus</i> (Remane, 1927)	A M
<i>parvus</i> (Wilke, 1954)	M

<i>pleuracanthus</i> (Remane, 1926)	A M	<i>ponticus</i> Valkanov, 1957	M
<i>riedli</i> Schrom, 1972	M	<i>Dendropodola</i>	
<i>schromi</i> Kisielewski, 1975	A	<i>transitionalis</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>spinus</i> Mock, 1979	A M	<b>Family Lepidodasyidae</b>	
<i>swedmarki</i> Schrom, 1972	M	<i>Cephalodasys</i>	
<i>tentaculatus</i> (d'Hondt, 1971)	A	<i>hadrosomus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>thalassopais</i> Hummon, Balsamo and Todaro, 1992	M	<i>maximus</i> Remane, 1926	A
<i>atlanticus</i> Kisielewski, 1988	A	<i>palavensis</i> Fize, 1963	M
<i>Hemichaetonotus</i>		<i>Dolichodasys</i>	
<i>clipeatus</i> (Schrom, 1972)	M	<i>carolinensis</i> Ruppert and Shaw, 1977	A
<b>Heterolepidoderma</b>		<i>delicatus</i> Ruppert and Shaw, 1977	A
<i>arenosum</i> Kisielewski, 1988	A	<i>elongatus</i> Gagne, 1977	A
<i>armatum</i> Schrom, 1966	M	<i>Lepidodasys</i>	
<i>axi</i> Mock, 1979	A	<i>martini</i> Remane, 1926	A
<i>brevituberculatum</i> Kisielewski, 1981	A	<i>platyrus</i> Remane, 1927	A
<i>contectum</i> Schrom, 1972	M	<i>unicarenatus</i> Balsamo, Fregni and Tongiorgi, 1994	M
<i>foliatum</i> Renaud-Mormant, 1967	A	<b>Megadasys</b>	
<i>grandiculum</i> Mock, 1979	A	<i>minor</i> Kisielewski, 1987	A
<i>hermaphroditum</i> Wilke, 1954	M	<i>sterreri</i> (Boaden, 1974)	A
<i>istriatum</i> Schrom, 1972	M	<b>Mesodasys</b>	
<i>loricatum</i> Schrom, 1972	M	<i>adenotubulatus</i> Hummon, Todaro and Tongiorgi, 1993	M
<i>marinum</i> Remane, 1926	A M	<i>ischiensis</i> Hummon, Todaro and Tongiorgi, 1993	M
<b>Ichthydium</b>		<i>laticaudatus</i> Remane, 1951	A M
<i>cyclocephalum</i> Grünspan, 1908	M	<i>litoralis</i> Remane, 1951	A M
<i>ruperti</i> Mock, 1979	A	<i>lobocercus</i> (Boaden, 1960)	A
<i>supralitorale</i> Mock, 1979	A	<b>Paradasys</b>	
<i>tergestinum</i> Grünspan, 1908	M	<i>hexadactylus</i> Karling, 1954	A
<b>Lepidodermella</b>		<i>subterraneus</i> Remane, 1934	A M
<i>limogenum</i> Schrom, 1972	M	<b>Pleurodasys</b>	
<b>Musellifer</b>		<i>helgolandicus</i> Remane, 1927	A
<i>delamarei</i> (Renaud-Mormant, 1968)	M	<i>megasoma</i> Boaden, 1963	A
<i>profundus</i> Vivier, 1974	M	<b>Psammodasys</b>	
<b>Polymerurus</b>		<i>cambriensis</i> (Boaden, 1963)	A
<i>nodicaudus</i> (Voigt, 1901)	A M	<i>turbanelloides</i> (Boaden, 1960)	A
<i>tesselatus</i> Renaud-Mormant, 1968	M	<b>Family Macrodasyidae</b>	
<b>Family Neodasyidae</b>		<b>Macrodasys</b>	
<b>Neodasys</b>		<i>affinis</i> Remane, 1936	A
<i>chaetonotoideus</i> Remane, 1927	A M	<i>balticus</i> Roszczak, 1939	A M
<i>uchidai</i> Remane, 1961	A M	<i>buddenbrocki</i> Remane, 1924	A M
<b>Family Xenotrichulidae</b>		<i>caudatus</i> Remane, 1927	A M
<b>Draculiciteria</b>		<i>cephalatus</i> Remane, 1927	A
<i>tesselata</i> (Renaud-Mormant, 1968)	A M	<i>gerlachi</i> Papi, 1957	M
<b>Heteroxenotrichula</b>		<i>neapolitanus</i> Papi, 1957	M
<i>affinis</i> (Remane, 1934)	A	<i>remanei</i> Boaden, 1963	A
<i>arcassonensis</i> Ruppert, 1979	A	<i>thuscus</i> Luporini, Magagnini and Tongiorgi, 1970	M
<i>standrensis</i> (d'Hondt, 1968)	A	<b>Urodasys</b>	
<i>pygmaea</i> Remane, 1934	A M	<i>mirabilis</i> Remane, 1926	A
<i>squamosa</i> Wilke, 1954	A M	<i>roscoffensis</i> Kisielewski, 1987	A
<i>subterranea</i> (Remane, 1934)	A M	<i>viviparus</i> Wilke, 1954	M
<i>variocirrata</i> (d'Hondt, 1966)	A M	<b>Family Planodasyidae</b>	
<b>Xenotrichula</b>		<b>Crasiella</b>	
<i>beauchampi</i> Lévi, 1950	A M	<i>diplura</i> Clausen, 1968	A
<i>bispina</i> Roszczak, 1939	A M	<i>oceanica</i> d'Hondt, 1974	A
<i>cornuta</i> Wilke, 1954	A M	<b>Family Thaumastodermatidae</b>	
<i>intermedia</i> Remane, 1934	A M	<b>Acanthodasys</b>	
<i>lineata</i> Schrom, 1972	A M	<i>aculeatus</i> Remane, 1927	A M
<i>micracantha</i> (Remane, 1926)	A	<i>arcassonensis</i> Kisielewski, 1987	A
<i>mirabilis</i> d'Hondt, 1967	A	<b>Diplodasys</b>	
<i>punctata</i> Wilke, 1954	A M	<i>ankeli</i> Wilke, 1954	A M
<i>quadritubulata</i> Kisielewski, 1988	A	<i>caudatus</i> Kisielewski, 1987	A
<i>simplex</i> Mock, 1979	A	<i>meloriae</i> Todaro, Balsamo and Tongiorgi, 1992	M
<i>soikai</i> Schrom, 1966	M	<i>minor</i> Remane, 1936	A M
<i>velox</i> Remane, 1927	A M	<i>platydasyoides</i> Remane, 1927	M
<b>Order Macrodasyoidea</b>		<i>swedmarki</i> Kisielewski, 1987	A
<b>Family Dactylopodolidae</b>		<b>Hemidasys</b>	
<b>Dactylopodola</b>		<i>agaso</i> Claparède, 1867	M
<i>baltica</i> (Remane, 1926)	A	<b>Platydasys</b>	
<i>cornuta</i> (Swedmark, 1956)	A	<i>brachycephalus</i> Lévi, 1954	A
<i>roscovita</i> (Swedmark, 1967)	A	<i>mastiquus</i> Clausen, 1965	A
<i>typhle</i> (Remane, 1929)	A M	<i>maximus</i> Remane, 1927	A
<i>weilli</i> (d'Hondt, 1965)	A	<i>ocellatus</i> Clausen, 1965	A
<b>Dendrodasys</b>		<i>phacellatus</i> Clausen, 1965	M
<i>affinis</i> Wilke, 1954	M	<i>rarus</i> Forneris, 1961	A
<i>gracilis</i> Wilke, 1954	M		

<i>ruber</i> Swedmark, 1956	M	<i>ambrosensis</i> Remane, 1943	A M
<i>styliferus</i> Boaden, 1965	M	<i>bocqueti</i> Kaplan, 1958	A M
<i>tentaculatus</i> Swedmark, 1956	M	<i>cornuta</i> Remane, 1925	A M
<i>Pseudostomella</i>		<i>hyalina</i> Schultze, 1853	A M
<i>etrusca</i> Hummon, Todaro and Tongiorgi, 1993	M	<i>italica</i> Gerlach, 1953	M
<i>roscovita</i> Swedmark, 1956	A	<i>remanei</i> Forneris, 1961	A
<i>Prychostomella</i>		<i>pontica</i> Valkanov, 1957	M
<i>helena</i> Roszczak, 1936	A	<i>thiophila</i> Boaden, 1974	A M
<i>mediterranea</i> Remane, 1927	M	<i>plana</i> (Giard, 1904)	A
<i>ommatophora</i> Remane, 1927	A	<i>lutheri</i> Remane, 1952	A
<i>pectinata</i> Remane, 1936	A	<i>subterrenea</i> Remane, 1934	A
<i>tyrrhenica</i> Hummon, Todaro and Tongiorgi, 1993	M	<i>multidigitata</i> Kisielewski, 1987	A
<i>Tetranchyroderma</i>		<i>reducta</i> Boaden, 1974	A
<i>antennatum</i> Luporini, Magagnini and Tongiorgi, 1970	A M	<i>varians</i> Maguire, 1976	A
<i>apus</i> Remane, 1927	A	<i>otti</i> Schrom in Riedl, 1970	M
<i>boadeni</i> Schrom in Riedl, 1970	M	<i>veneziana</i> Schrom, 1972	M
<i>cirrophora</i> Lévi, 1950	A M	<i>petiti</i> Remane, 1952	M
<i>coelopodium</i> Boaden, 1963	A		
<i>dragescoi</i> Swedmark, 1967	A		
<i>esarabdophorum</i> Tongiorgi and Balsamo, 1984	M		
<i>heterotubulatum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>hirtum</i> Luporini, Magagnini and Tongiorgi, 1970	M		
<i>hypopsilancrum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>hystrix</i> Remane, 1926	A		
<i>insulare</i> Balsamo, Fregni and Tongiorgi, 1994	M		
<i>massiliense</i> Swedmark, 1956	A M		
<i>megastoma</i> (Remane, 1927)	A M		
<i>pachysomum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>pacificum</i> Schmidt, 1974	M		
<i>papii</i> Gerlach, 1953	A M		
<i>polyacanthus</i> (Remane, 1927)	A		
<i>polypodium</i> Luporini, Magagnini and Tongiorgi, 1971	M		
<i>quadritentaculatum</i> Todaro, Balsamo and Tongiorgi, 1992	M		
<i>sanctaecaterinae</i> Todaro, Balsamo and Tongiorgi, 1992	M		
<i>sarokem</i> Todaro, Balsamo and Tongiorgi, 1977	A M		
<i>suecica</i> Boaden, 1960	A		
<i>thysanogaster</i> Boaden, 1965	M		
<i>thysanophorum</i> Hummon, Todaro and Tongiorgi, 1993	M		
<i>tribolosum</i> Clausen, 1965	A		
<i>vera</i> Wilke, 1954	A		
<i>Thaumastoderma</i>			
<i>arcassonense</i> d'Hondt, 1965	A		
<i>bifurcatum</i> Clausen, 1991	A		
<i>cantacuzeni</i> Lévi, 1959	A		
<i>heideri</i> Remane, 1926	A		
<i>mediterraneum</i> Remane, 1927	A M		
<i>ramuliferum</i> Clausen, 1965	A M		
<i>renaudi</i> Kisielewski, 1987	A		
<i>swedmarki</i> Lévi, 1950	A M		
<i>truncatum</i> Clausen, 1991	A		
<b>Family Chordodasyidae</b>			
<i>Xenodasys</i>			
<i>sanctigoulveni</i> Swedmark, 1967	A		
<b>Family Turhanellidae</b>			
<i>Desmodasys</i>			
<i>phocoides</i> Clausen, 1965	A		
<i>Dinodasys</i>			
<i>mirabilis</i> Remane, 1927	A		
<i>Paraturbanella</i>			
<i>armoricana</i> (Swedmark, 1954)	A		
<i>cuanensis</i> Maguire, 1976	A		
<i>dohrni</i> Remane, 1927	A M		
<i>eireanna</i> Maguire, 1976	A		
<i>intermedia</i> Wieser, 1957	A		
<i>microptera</i> Wilke, 1954	M		
<i>pallida</i> Luporini, Magagnini and Tongiorgi, 1970	M		
<i>teissieri</i> Swedmark, 1954	A M		
<i>Pseudoturbanella</i>			
<i>stylifera</i> d'Hondt, 1968	A		
<i>Turbanella</i>			

## CEPHALORHYNCHA

### Kinorhyncha

Compiled by Birger Neuhaus and Jacob van der Land

The ERMS list for Kinorhyncha and Loricifera was compiled by J. van der Land and Birger Neuhaus. The list of valid species of Kinorhyncha is based on an unpublished list of synonymies by Robert P. Higgins made available to B. Neuhaus.

The Kinorhyncha are a group of microscopic marine animals that comprise some 130 valid species (Pardos *et al.* 1998). Few species live exclusively in eu littoral sediments (e.g., *Echinoderes coulli* Higgins, 1977, *E. caribiensis* Kirsteuer, 1964) or in beach sands (e.g., *Cateria styx* Gerlach, 1956). However, most species inhabit the eu littoral and sublittoral including the deep-sea. Kinorhyncha live in the interstitial cavities and crevices of coarse or fine sandy substrate or of muddy sediments (Gerlach 1956, Higgins 1990, Vanhove *et al.* 1995, Zelinka 1928). Only the upper 1-10 cm of oxygen-rich substratum contain Kinorhyncha both in the eu littoral and sublittoral (Horn 1978, Thistle *et al.* 1985). Kinorhyncha feed on diatoms or bacteria (Higgins 1990, own observations). Kinorhyncha can be extracted from the sediment by the bubble and blot technique (Higgins & Thiel 1988). Higgins & Thiel (1988) describe additional suggestions for specimen processing.

Close to nothing is known about the biogeography of kinorhynch species. Every scientist trying to identify Kinorhyncha from the area covered by ERMS is, therefore, well advised to consider species described from neighbouring areas as well, such as the following recorded from other parts of the Arctic Ocean: *Echinoderes angustus* Higgins & Kristensen, 1988, *Echinoderes aquilonius* Higgins & Kristensen, 1988, *Echinoderes arlis* Higgins, 1966, *Echinoderes eximus* Higgins & Kristensen, 1988, *Echinoderes peterseni* Higgins & Kristensen, 1988, *Echinoderes tubilak* Higgins & Kristensen, 1988, *Pycnophyes borealis* Higgins & Korczynski, 1989, *Pycnophyes canadensis* Higgins & Korczynski, 1989, *Pycnophyes chukchiensis* Higgins, 1991, *Pycnophyes cryopygus* Higgins & Kristensen, 1988, *Pycnophyes greenlandicus* Higgins & Kristensen, 1988, *Pycnophyes mokievskii* Adrianov, 1995, *Pycnophyes spitsbergensis* Adrianov, 1995

It is also not impossible that species described from the North American coast may occur in European waters or species new to science may turn up. More recent keys for identification include Adrianov (1995), Higgins (1983), Higgins & Kristensen (1988), Huys & Coomans (1989), Pardos *et al.* (1998). Valuable information is also found in Adrianov & Malakhov (1994), Higgins (1977, 1978, 1985, 1990), Moore (1973), Nebelsick (1990), and Zelinka (1928).

### References

- Adrianov, A.V. & V.V. Malakhov 1994: *Kinorhyncha: structure, development, phylogeny and taxonomy*. - Nauka Publ., Moscow, pp. 260. [in Russian]
- Adrianov, A. V. 1995: The first description of kinorhynchs from the Spitsbergen Archipelago (Greenland Sea), with a key to the genus *Pycnophyes* (Homalorhagida, Kinorhyncha). *Canadian Journal of Zoology* 73, 1554-1566.
- Gerlach, S. 1956 Über einen aberranten Vertreter der Kinorhynchen aus dem Küstengrundwasser. *Kieler Meeresforschungen* 12: 120-124.

- Higgins, R. P. 1977: Redescription of *Echinoderes dujardini* (Kinorhyncha) with descriptions of closely related species. *Smithsonian Contributions to Zoology* 248, 1-26.
- Higgins, R. P. 1978: *Echinoderes gerardi* n. sp. and *E. riedli* (Kinorhyncha) from the Gulf of Tunis. *Transactions of the American Microscopical Society* 97: 171-180.
- Higgins, R. P. 1983: The Atlantic barrier reef ecosystem at Carrie Bow Cay, Belize, II: Kinorhyncha. *Smithsonian Contributions to Marine Science* 18: 1-131.
- Higgins, R. P. 1985: The genus *Echinoderes* (Kinorhyncha: Cyclorhagida) from the English channel. *Journal of the Marine Biological Association of the United Kingdom* 65: 785-800.
- Higgins, R. P. 1990: Zelinkaderidae, a new family of cyclorhagid Kinorhyncha. *Smithsonian Contributions to Zoology* 500: 1-26.
- Higgins, R. P. & R. M. Kristensen 1988: Kinorhyncha from Disko Island, West Greenland. *Smithsonian Contributions to Zoology* 458: 1-56.
- Higgins, R. P. & H. Thiel 1988: Introduction to the study of meiofauna. - Smithsonian Institution press, Washington, D. C., 488 pp.
- Horn, T. D. 1978: The distribution of *Echinoderes coulli* (Kinorhyncha) along an interstitial salinity gradient. *Transactions of the American Microscopical Society* 97: 586-589.
- Huys, R. & A. Coomans 1989: *Echinoderes higginsii* sp. n. (Kinorhyncha, Cyclorhagida) from the southern North Sea with a key to the genus *Echinoderes* Claparede. *Zoologica Scripta* 18: 211-221.
- Moore, P. G. 1973: *Campyloderes macquariae* Johnston, 1938 (Kinorhyncha: Cyclorhagida) from the northern hemisphere. *Journal of Natural History* 7: 341-354.
- Nebelsick, M. 1990: *Antygomonas incomitata* gen. et sp. n. (Cyclorhagida, Kinorhyncha) and its phylogenetic relationships. *Zoologica Scripta* 19: 143-152.
- Pardos, F., R. P. Higgins & J. Benito 1998: *Echinoderes cantabricus* sp. n. and *E. hispanicus* sp. n. (Kinorhyncha, Cyclorhagida) from the north coast of Spain. *Zoologischer Anzeiger* 237: 195-208.
- Rachor, E. 1975: Quantitative Untersuchungen über das meiobenthos der nordostatlantischen Tiefsee. "Meteor" *Forschungsergebnisse, Reihe D*, 21: 1-10.
- Thistle, D., J. Y. Yingst & K. Fauchald 1985: A deep-sea benthic community exposed to strong near-bottom currents on the Scotian Rise (Western Atlantic). *Marine Geology* 66: 91-112.
- Vanhove, S., J. Wittoeck, G. Desmet, B. van den Berghe, R. L. Herman, R. P. M. Bak, G. Nieuwland, J. H. Vosjan, A. Boldrin, S. Rabitti & M. Vincx 1995: Deep-sea meiofauna communities in Antarctica: Structural analysis and relation with the environment. *Marine Ecology Progress Series* 127: 65-76.
- Zelinka, K. 1928: *Monographie der Echinodera*. Verlag W. Engelmann, Leipzig, 396 S.

## PHYLUM CEPHALORHYNCHA

### Class Kinorhyncha

#### Order Cyclorhagida

##### Family Antygomonidae

- Antygomonas*  
*incomitata* Nebelsick, 1990 M

##### Family Centroderidae

- Campyloderes*  
*adherens* Nyholm, 1947 A  
*macquariae* Johnston, 1938
- Centroderes*  
*eisigii* Zelinka, 1928 M  
*spinus* (Reinhard, 1881) M  
*Condyloderes*  
*multispinosus* (McIntyre, 1962) A

##### Family Echinoderidae

- Echinoderes*  
*agigens* Bacescu, 1968 M

<i>cantabricus</i> Pardos, Higgins & Benito, 1998	A
<i>capitatus</i> (Zelinka, 1928)	M
<i>citrinus</i> Zelinka, 1928	M
<i>druxi</i> d'Hondt, 1973	M
<i>dujardini</i> Claparède, 1863	A
<i>elongatus</i> Nyholm, 1947	A
<i>ferrugineus</i> Zelinka, 1928	M
<i>gerardi</i> Higgins, 1978	M
<i>higginsii</i> Huys & Coomans, 1989	
<i>hispanicus</i> Pardos, Higgins & Benito, 1998	A
<i>krishnaswamyi</i> Higgins, 1985	A
<i>kristenseni</i> Higgins, 1985	A
<i>levanderi</i> Karling, 1954	A
<i>riedli</i> Higgins, 1966	M
<i>setiger</i> Greef, 1869	
<i>worthingii</i> Southern, 1914	A
<b>Family Semnoderidae</b>	
<i>Semnoderes</i>	
<i>armiger</i> Zelinka, 1928	A M
<i>ponticus</i> Bacescu & Bacescu, 1956	M
<b>Family Zelinkaderidae</b>	
<i>Zelinkaderes</i>	
<i>submersus</i> (Gerlach, 1969)	A
<b>Order Homalorhagida</b>	
<b>Family Neocentrophyidae</b>	
<i>Paracentrophyes</i>	
<i>quadridentatus</i> (Zelinka, 1928)	A M
<b>Family Pycnophyidae</b>	
<i>Kinorhynchus</i>	
<i>giganteus</i> (Zelinka, 1928)	A M
<i>paraneapolitanus</i> Sheremetevskij, 1974	M
<i>Pycnophyes</i>	
<i>calmani</i> Southern, 1914	A
<i>carinatus</i> Zelinka, 1928	M
<i>communis</i> Zelinka, 1908	A M
<i>dentatus</i> (Reinhard, 1881)	A M
<i>flaveolatus</i> Zelinka, 1928	A M
<i>kielensis</i> Zelinka, 1928	A M
<i>maximus</i> Reimer, 1963	A
<i>ponticus</i> (Reinhard, 1881)	M
<i>robustus</i> Zelinka, 1928	M
<i>rugosus</i> Zelinka, 1928	M
<i>zelinkaei</i> Southern, 1914	A

## Loricifera

Compiled by Jacob van der Land and Birger Neuhaus

The marine Loricifera are now known with 11 species from North America, Europe, and the Japanese deep-sea (Higgins & Kristensen 1986, Kristensen 1983, Todaro & Kristensen 1998). Only 2 species have been reported from Europe (Kristensen 1983, Todaro & Kristensen 1998). Loricifera inhabit various kinds of sediment from coarse sand or shelly gravel to red clay with silt and sand. They may be extracted from the substratum either by freshwater shock (Kristensen 1983) or by multiple decantations (Todaro & Kristensen 1998). It is certain that species new to science inhabit the area covered by the ERMS programme.

### References

- Higgins, R. P. & R. M. Kristensen 1986: New Loricifera from Southeastern United States coastal waters. *Smithsonian Contributions to Zoology* 438: 1-70.
- Kristensen, P. M. 1983: Loricifera, a new phylum with Aschelminthes characters from the meiobenthos. *Zeitschrift für zoologische Systematik und Evolutionsforschung* 21: 163-180.
- Todaro, M. A. & R. M. Kristensen 1998: A new species and first report of the genus *Nanaloricus* (Loricifera,

Nanaloricida, Nanaloricidae) from the Mediterranean Sea. *Italian Journal of Zoology* 65: 219-226.

## Class Loricifera

### Family Nanaloricidae

<i>Nanaloricus</i>	
<i>mysticus</i> Kristensen, 1983	A
<i>khaitatus</i> Todaro & Kristensen, 1998	M

## Nematomorpha and Priapulida

Compiled by Jacob van der Land

The ERMS lists for Priapulida and Nematomorpha were based on Adrianov & Malakhov (1996) and on Malakhov & Adrianov (1995).

### References

- Adrianov, A.V. & V.V. Malakhov (1996): Priapulida [sic] (Priapulida): structure, development, phylogeny, and classification. - KMK Scientific Press, Moscow, pp. 266. [in Russian]
- Malakhov, V.V. & A.V. Adrianov (1995): Cephalorhyncha - A new phylum of the animal kingdom. - KMK Scientific Press, Moscow, pp. 202. [in Russian]

## Class Nematomorpha

### Order Nectonematida

#### Family Nectonematidae

<i>Nectonema</i>	
<i>agile</i> Verrill, 1879	A M
<i>svenskundi</i> Bock, 1908	A
<i>munidae</i> Brinkmann, 1930	A

## Class Priapulida

### Family Chaetostephanidae

<i>Maccabeus</i>	
<i>tentaculatus</i> Por, 1973	M

### Family Priapulidae

<i>Halicryptus</i>	
<i>spinulosus</i> von Siebold, 1849	A
<i>Priapulopsis</i>	
<i>bicaudatus</i> (Koren & Danielssen, 1868)	A
<i>cnidephorus</i> Salvini-Plawen, 1973	M
<i>Priapululus</i>	
<i>abyssorum</i> Menzies, 1959	A M
<i>caudatus</i> Lamarck, 1816	A

### Family Tubiluchidae

<i>Tubiluchus</i>	
<i>arcticus</i> Adrianov <i>et al.</i> , 1989	A

## NEMATODA

## Nematoda (free-living)

Compiled by Guy De Smet, Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaïke Steyaert

The list was compiled by Guy De Smet, a non-specialist, who was assisted by nematologists Magda Vincx, Ann Vanreusel, Sandra Vanhove, Jan Vanaverbeke and Maaïke Steyaert. Dr. F. Riemann gave useful advice for the genus *Daptonema*. The classification in the list is based upon Lorenzen (1979, 1994). Information on the geographic distribution in the list is based upon Gerlach and Riemann (1973, 1974), Platt and Warwick (1983, 1988) and Warwick *et al.* (1998).

## References

- Lorenzen, S. *Entwürfe eines Phylogenetischen Systems der Freilebenden Nematoden*, Kiel, 1979.  
 Lorenzen, S. *The Phylogenetic Systematics of Freelifving Nematodes*, The Ray Society, 1994.  
 Gerlach, S. A. and Riemann, F. The Bremerhaven Checklist of Aquatic Nematodes. *Veröffentlichungen des Instituts für Meeresforschung in Bremerhaven*, Supplement 4, (Heft 1 1973, Heft 2 1974).  
 Platt, H. M. and Warwick, R. M. Free-living Marine Nematodes (Part I British Enoplids) *Synopses of the British Fauna* (New series) No. 28, 1983.  
 Platt, H. M. and Warwick, R. M. Free-living Marine Nematodes (Part II British Chromadorids) *Synopses of the British Fauna* (New series) No. 38, 1988.  
 Warwick, R. M., Platt, H. M. and Somerfield, P. J. Free-living Marine Nematodes (Part III Monhysterids) *Synopses of the British Fauna* (New series) No. 53, 1998.

## NEMATODA, FREE-LIVING

- Acantholaimus*  
*setosus* Vitiello, 1970  
*ewensis* Platt & Zhang, 1982  
*polydentatus* Gerlach, 1951  
*longisetosus* Allgén, 1933  
*Acanthonchus*  
*gracilis* (Ditlevsen, 1918) Wieser, 1955  
*viviparus* Cobb, 1920  
*arcuatus* (Kreis, 1928) Wieser, 1955  
*pugionatus* Vitiello, 1970  
*Acanthopharyngoides*  
*tyrrhenicus* Wieser, 1954  
*Acanthopharynx*  
*setosissima* Schuurmans Stekhoven, 1943  
*micramphis* Schuurmans Stekhoven, 1942  
*perarmata* Marion, 1870  
*rigida* Schuurmans Stekhoven, 1950  
*micans* (Eberth, 1863) Marion, 1870  
*affinis* Marion, 1870  
*Actinonema*  
*longicaudatum* (Steiner, 1918) Wieser, 1954  
*pachydermatum* Cobb, 1920  
*fidatum* Vitiello, 1970  
*celtica* Boucher, 1976  
*Adeuchromadora*  
*megamphida* Boucher & Bovée, 1972  
*Adoncholaimus*  
*thalassophygas* (de Man, 1876) Filipjev, 1918  
*panicus* Cobb, 1930  
*derjugini* (Ssaweljev, 1912) Filipjev, 1924  
*fuscus* (Bastian, 1865) Filipjev, 1918  
*lepidus* (de Man, 1889) Filipjev, 1918  
*islandicus* Kreis, 1963  
*Aegialolaimus*  
*punctatus* (Allgén, 1929) Schuurmans Stekhoven, 1931  
*elegans* de Man, 1907  
*tenuis* Kreis, 1928  
*tenuicaudatus* Allgén, 1932  
*Alaimella*  
*cincta* Cobb, 1920  
*Amphidelus*  
*puccinelliae* Lorenzen, 1966  
*Amphimonhystera*  
*anechma* (Southern, 1914) Allgén, 1929  
*helgolandica* Riemann, 1967  
*paranechma* Allgén, 1935  
*subtilis* Lorenzen, 1972  
*Anoplostoma*  
*elegans* Kreis, 1929  
*blanchardi* de Man, 1888  
*exceptum* Schulz, 1935  
*viviparum* (Bastian, 1865) Bütschli, 1874  
*Anticoma*  
*strandii* Allgén, 1940  
*stekhoveni* Wieser, 1953  
*acuminata* (Eberth, 1863) Bastian, 1865  
*pellucida* Bastian, 1865  
*murmanica* Filipjev, 1927  
*minor* Filipjev, 1927  
*insulaealbae* Filipjev, 1927  
*arctica* Steiner, 1916  
*longicaudata* Kreis, 1928  
*brevisetosa* Platonova, 1967  
*brevicaudata* Kreis, 1963  
*eberthi* Bastian, 1865  
*Anticomopsis*  
*typica* Micoletzky, 1930  
*Anticyathus*  
*primitivus* (Allgén, 1933) Gerlach, 1963  
*Anticyclus*  
*gigas* Vitiello, 1969  
*exilis* Cobb, 1920  
*pachyamphis* (Wieser, 1956) Gerlach, 1963  
*Antomicron*  
*pratense* Lorenzen, 1966  
*profundum* Vitiello, 1971  
*elegans* (de Man, 1922) De Coninck, 1965  
*pellucidum* Cobb, 1920  
*Aponema*  
*torosa* (Lorenzen, 1973) Jensen, 1978  
*Araeolaimus*  
*paucisetosus* (Wieser, 1951) Lorenzen, 1981  
*penelope* Moore, 1977  
*septentrionalis* Kreis, 1963  
*microphthalmus* (de Man, 1893) Lorenzen, 1981  
*macrocirculus* Kreis, 1928  
*longisetosus* Wieser, 1954  
*filipjevi* Schuurmans Stekhoven & Adam, 1931  
*demani* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*bioculatus* (de Man, 1876) de Man, 1888  
*gajevskii* Paramonov, 1929  
*mediterraneus* (de Man, 1876) de Man, 1888  
*ponticus* Filipjev, 1922  
*elegans* de Man, 1888  
*longicauda* Allgén, 1929  
*zosteriae* (Filipjev, 1918) Chitwood & Chitwood, 1937  
*tenuicaudatus* Allgén, 1935  
*supralitoralis* Wieser, 1960  
*steineri* Filipjev, 1922  
*Ascolaimus*  
*elongatus* (Bütschli, 1874) Schuurmans Stekhoven, 1932  
*Astomonema*  
*southwardorum* Austen *et al.*, 1993  
*Atrochromadora*  
*parva* (de Man, 1893) Wieser, 1954  
*microlaima* (de Man, 1889) Wieser, 1954  
*Austranema*

- shirleyae* (Coles, 1965) Inglis, 1969
- Axonolaimus*  
*spinus* (Bütschli, 1874) de Man, 1889  
*helgolandicus* Lorenzen, 1972  
*hexapilus* Wieser & Hopper, 1967  
*paraspinosus* Schuurmans Stekhoven & Adam, 1931  
*filiformis* de Man, 1889  
*drachi* Luc & De Coninck, 1959  
*arcuatus* Schuurmans Stekhoven, 1950  
*orcombensis* Warwick, 1970  
*schuurmansstehoveni* Allgén, 1935  
*limalis* Ssaweljev, 1912  
*tirrenicus* Brunetti, 1941  
*typicus* de Man, 1922  
*setosus* Filipjev, 1918  
*ponticus* Filipjev, 1918  
*villosus* Skwarra, 1922  
*demani* De Coninck & Schuurmans Stekhoven, 1933
- Barbonema*  
*setiferum* Filipjev, 1927  
*horridum* Gerlach, 1956
- Bathyepsilonema*  
*pustulatum* Gerlach, 1952
- Bathylaimus*  
*parafilicaudatus* Allgén, 1935  
*arcticus* Kreis, 1963  
*septentrionalis* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*denticaudatus* Allgén, 1930  
*zostericola* (Allgén, 1933) De Coninck & Schuurmans Stekhoven, 1933  
*macramphis* (Schuurmans Stekhoven & De Coninck, 1933) De Coninck & Schuurmans Stekhoven, 1933  
*longisetosus* (Allgén, 1929) De Coninck & Schuurmans Stekhoven, 1933  
*filicaudatus* (Schuurmans Stekhoven & Adam, 1931) De Coninck & Schuurmans Stekhoven, 1933  
*dentatus* Kreis, 1963  
*capacosus* Hopper, 1962  
*cobbi* Filipjev, 1922  
*australis* Cobb, 1894  
*inermis* (Ditlevsen, 1918) de Man, 1922  
*paralongisetosus* Schuurmans Stekhoven & De Coninck, 1933  
*stenolaimus* Schuurmans Stekhoven & De Coninck, 1933  
*tenuicaudatus* (Allgén, 1933) Allgén, 1947
- Belbolla*  
*teissieri* (Luc & De Coninck, 1959) Andrassy, 1973  
*galanachmorae* (Inglis, 1961) Andrassy, 1973
- Boreomicrolaimoides*  
*problematicus* (Ditlevsen, 1918) Allgén, 1954
- Bradybuca*  
*rhopalura* (Schuurmans Stekhoven, 1950) Schuurmans Stekhoven, 1956
- Calligyryus*  
*gerlachi* Lorenzen, 1969
- Calytronema*  
*maxweberi* (de Man, 1922) Wieser, 1953  
*klatti* (Allgén, 1953) Wieser, 1953  
*setifer* (Gerlach, 1953) Wieser, 1953  
*acuminatum* (Eberth, 1863) Wieser, 1953  
*longisetosum* (Schuurmans Stekhoven, 1943) Wieser, 1953  
*eberthi* (de Man, 1876) Schuurmans Stekhoven, 1950  
*sabulicola* (Filipjev, 1918) Kreis, 1926
- Camacolaimoides*  
*praedator* (de Man, 1922) De Coninck & Schuurmans Stekhoven, 1933
- Camacolaimus*  
*barbatus* Warwick, 1970  
*zostericola* (Filipjev, 1918) Allgén, 1932  
*tardus* de Man, 1889  
*longicauda* de Man, 1922  
*propinquus* Allgén, 1929
- prytherchi* Chitwood, 1935  
*glauxicola* Allgén, 1951  
*dolichocercus* Filipjev, 1922  
*bathycola* Filipjev, 1922
- Campylaimus*  
*cylindricus* Gerlach, 1956  
*gerlachi* Timm, 1961  
*mirus* Gerlach, 1956  
*inaequalis* Cobb, 1920  
*lefeverei* Gerlach, 1956
- Ceramonema*  
*undulatum* De Coninck, 1942  
*filipjevi* De Coninck, 1942  
*pisanum* Gerlach, 1953  
*chitwoodi* De Coninck, 1942  
*reticulatum* Chitwood, 1936  
*yunfengi* Platt & Zhang, 1982  
*salsicum* Gerlach, 1956
- Cervonema*  
*tenuicaudatum* (Wieser, 1954) Schuurmans Stekhoven, 1950
- Chaetonema*  
*vicinum* Gerlach, 1954  
*longisetum* (Steiner, 1916) Filipjev, 1927  
*riemanni* Platt, 1973
- Cheironchus*  
*vorax* Cobb, 1917
- Chitwoodia*  
*tripapillata* Jayasree, 1976  
*warwicki* Jayasree, 1976  
*menora* Gerlach, 1956  
*falcata* Gerlach, 1956
- Chloronemella*  
*filiformis* Allgén, 1929
- Choanolaimus*  
*psammophilus* de Man, 1880
- Choniolaimus*  
*papillatus* Ditlevsen, 1918  
*panicus* Gerlach, 1956  
*novempapillatus* Schuurmans Stekhoven, 1946  
*crassus* Vitiello, 1971
- Chromadora*  
*brevipapillata* Micoletzky, 1924  
*macrolaima* de Man, 1889  
*nudicapitata* Bastian, 1865  
*caeca* Bastian, 1865  
*papillata* Bastian, 1865  
*sabelloides* Bastian, 1865  
*bipapillata* Micoletzky, 1924  
*buesumensis* Kreis, 1924  
*kreisi* Schuurmans Stekhoven & Adam, 1931  
*undecimpapillata* Wieser, 1959  
*axi* Gerlach, 1951
- Chromadorella*  
*membranata* (Micoletzky, 1922) Wieser & Hopper, 1967  
*duopapillata* Platt, 1973  
*acriminiensis* (Gerlach, 1953) Lorenzen, 1972  
*parapoecilosoma* (Micoletzky, 1922) Wieser & Hopper, 1967  
*filiformis* (Bastian, 1865) Filipjev, 1918
- Chromadorina*  
*inversa* Wieser, 1955  
*germanica* (Bütschli, 1874) Wieser, 1954  
*armata* (Allgén, 1933) Wieser, 1954  
*bergensis* (Allgén, 1932) Wieser, 1954  
*cervix* (Wieser, 1951) Wieser, 1954  
*bioculata* (Carus, 1857) Wieser, 1954  
*demani* Inglis, 1962  
*erythropthalma* (Schneider, 1906) Wieser, 1954  
*incurvata* Wieser, 1956  
*laeta* (de Man, 1876) Micoletzky, 1924  
*longisetosa* (De Coninck & Schuurmans Stekhoven, 1933) Wieser, 1954  
*ocellata* (Paramonov, 1929) Wieser, 1954

- viridis* (Linstow, 1876) Wieser, 1954  
*supralittoralis* Lorenzen, 1969  
*granulopigmentata* (Wieser, 1951) Wieser, 1954  
*rognoeensis* (Allgén, 1932) Wieser, 1954  
*macropunctata* (Wieser, 1954) Wieser, 1954  
*obtusa* Filipjev, 1918  
*nuda* Wieser, 1954  
*micoletzkyi* Inglis, 1962  
*majae* Wieser, 1968  
*Chromadorissa*  
*strandii* Kreis, 1928  
*Chromadorita*  
*tenuis* (Schneider, 1906) Filipjev, 1922  
*obliqua* (Gerlach, 1953) Wieser, 1954  
*leuckarti* (de Man, 1876) Filipjev, 1929  
*norvegica* (Allgén, 1946) Wieser, 1954  
*minor* (Allgén, 1927) Wieser, 1954  
*gracilis* (Filipjev, 1922) Wieser, 1954  
*guidoschneideri* (Filipjev, 1929) Wieser, 1954  
*nana* Lorenzen, 1973  
*brevisetosa* Gerlach, 1953  
*minima* (Kreis, 1929) Wieser, 1954  
*hyalocephala* (Steiner, 1916) Filipjev, 1922  
*microdonta* (Steiner, 1916) Wieser, 1954  
*abnormis* (Kreis, 1928) Wieser, 1954  
*pachydema* (Schneider, 1926) Wieser, 1954  
*demaniata* Filipjev, 1922  
*heterophya* (Steiner, 1916) Filipjev, 1922  
*brachypharynx* (Allgén, 1932) Wieser, 1954  
*Chromaspirina*  
*lunatica* Gerlach, 1965  
*paucispira* Schuurmans Stekhoven, 1950  
*denticulata* (Gerlach, 1953) Luc & De Coninck, 1959  
*multipapillata* Jayasree & Warwick, 1977  
*thieryi* De Coninck, 1943  
*parapontica* Luc & De Coninck, 1959  
*pellita* Gerlach, 1954  
*crinita* Gerlach, 1952  
*amabilis* (de Man, 1922) Luc & De Coninck, 1959  
*inglisi* Warwick, 1970  
*pontica* Filipjev, 1918  
*Cobbia*  
*trefusiaeformis* de Man, 1907  
*caledonia* Warwick & Platt, 1973  
*simplex* Allgén, 1929  
*dentata* Gerlach, 1953  
*triadonta* Filipjev, 1918  
*Cobbionema*  
*acrocerca* Filipjev, 1922  
*cylindrilaimoides* Schuurmans Stekhoven, 1950  
*Comesoma*  
*profundi* Bastian, 1865  
*vulgare* Bastian, 1865  
*stenocephalum* Filipjev, 1918  
*Coninckia*  
*macrospirifera* Zhang, 1983  
*circularis* Gerlach, 1956  
*Corythostoma*  
*filipjevi* (Kreis, 1928) Wieser, 1956  
*Crassolaimus*  
*conicaudatus* Kreis, 1929  
*bipapillatus* Wieser, 1951  
*Crenopharynx*  
*paralepturus* (Schuurmans Stekhoven, 1950) Wieser, 1953  
*gracilis* (Linstow, 1900) Filipjev, 1934  
*marioni* (Southern, 1914) Filipjev, 1934  
*Cricolaimus*  
*elongatus* Southern, 1914  
*Cryptenoplus*  
*gerlachi* Riemann, 1966  
*Curvolaimus*  
*uteratus* Vitiello, 1970  
*Cyartonema*  
*zosteriae* (Allgén, 1929)
- tenuicauda* (Allgén, 1933) Juario, 1972  
*roervikensis* (Allgén, 1946) Juario, 1972  
*elegans* Jayasree & Warwick, 1977  
*germanicum* Juario, 1972  
*Cyatholaimus*  
*savaljevi* Allgén, 1933  
*nordgaardii* Allgén, 1933  
*microsetosus* Wieser, 1954  
*gracilis* (Eberth, 1863) Bastian, 1865  
*minusus* Allgén, 1933  
*paucispira* Schuurmans Stekhoven, 1950  
*canariensis* Steiner, 1921  
*scarratti* Inglis, 1961  
*simulatus* Kreis, 1924  
*prinzi* (Marion, 1870) Inglis, 1961  
*papilliferus* Allgén, 1929  
*ocellatus* Bastian, 1865  
*Cylicolaimus*  
*edentulus* Platonova, 1970  
*obtusidens* Ditlevsen, 1926  
*jaegerskioeldi* Türk, 1903  
*magnus* (Villot, 1875) de Man, 1889  
*Cynura*  
*uniformis* Cobb, 1920  
*Dagda*  
*bipapillata* Southern, 1914  
*asymmetrica* Gerlach, 1953  
*Daptonema*  
*pseudotortum* (Vitiello, 1971) Lorenzen, 1977  
*kornoeense* (Allgén, 1929) Lorenzen, 1977  
*trabeculosum* (Schneider, 1906) Lorenzen, 1977  
*svalbardense* (Gerlach, 1965) Lorenzen, 1977  
*planiere* (Vitiello, 1971) Lorenzen, 1977  
*paradonsi* (Allgén, 1949) Lorenzen, 1977  
*groenlandicum* (Ditlevsen, 1928) Lorenzen, 1977  
*fistulatum* (Wieser & Hopper, 1967) Lorenzen, 1977  
*prominens* (Vitiello, 1971) Lorenzen, 1977  
*curvispiculum* (Gerlach, 1953) Lorenzen, 1977  
*hirsutum* (Vitiello, 1967) Lorenzen, 1977  
*calceolatum* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*procerum* (Gerlach, 1951) Lorenzen, 1977  
*psammoides* (Warwick, 1970) Warwick *et al.*, 1998  
*setifer* (Gerlach, 1952) Lorenzen, 1977  
*donsi* (Allgén, 1948) Lorenzen, 1977  
*nanum* (Lorenzen, 1972) Lorenzen, 1977  
*proprium* (Lorenzen, 1972) Lorenzen, 1977  
*normanicum* (de Man, 1890) Lorenzen, 1977  
*trichospiculum* (Allgén, 1933) Lorenzen, 1977  
*elegans* (Kreis, 1929) Lorenzen, 1977  
*levis* Rieger & Ott, 1971  
*curvatus* Gerlach, 1956  
*biggi* (Gerlach, 1965) Lorenzen, 1977  
*oxycerca* (de Man, 1888) Lorenzen, 1977  
*furcatum* (Juario, 1974) Lorenzen, 1977  
*acrilabiatum* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977  
*invagiferum* (Platt, 1973) Lorenzen, 1977  
*setosum* (Bütschli, 1874) Lorenzen, 1977  
*conicum* (Filipjev, 1922) Lorenzen, 1977  
*adiectus* (Schulz, 1932) Wieser, 1956  
*spirum* (Gerlach, 1959) Lorenzen, 1977  
*rusticum* (Kreis, 1929) Lorenzen, 1977  
*circulum* (Vitiello, 1971) Lorenzen, 1977  
*fallax* (Lorenzen, 1972) Lorenzen, 1977  
*microspiculum* (Gerlach, 1953) Lorenzen, 1977  
*vicinum* (Riemann, 1966) Lorenzen, 1977  
*albigensis* (Riemann, 1966) Hopper, 1968  
*buetschlii* Schuurmans Stekhoven, 1935  
*paratorum* (Vitiello, 1971) Lorenzen, 1977  
*tenuispiculum* (Ditlevsen, 1918) Lorenzen, 1977  
*longicaudatum* (Filipjev, 1922) Lorenzen, 1977  
*Dasynemella*  
*conica* Gerlach, 1956  
*albaensis* Warwick & Platt, 1973

- pselionemoides* (Gerlach, 1953) De Coninck, 1965  
*Dasytnemoides*  
*longicollis* Gerlach, 1952  
*Deltanema*  
*parvum* Kreis, 1929  
*Demonema*  
*rapax* Cobb, 1894  
*Dentatonema*  
*crassum* Kreis, 1928  
*Denticulella*  
*polydonta* (Schulz, 1932) Wieser, 1954  
*stygia* (Gerlach, 1952) Wieser, 1954  
*Deontolaimus*  
*papillatus* de Man, 1880  
*Deontostoma*  
*arcticum* (Ssaweljev, 1912) Filipjev, 1916  
*lobatum* (Steiner, 1916) Platonova, 1962  
*Desmodora*  
*varioannulata* (Kreis, 1928) Lorenzen, 1981  
*tenuidentata* Kreis, 1963  
*poseidoni* Steiner, 1916  
*cincta* (Cobb, 1920) Lorenzen, 1981  
*polychaeta* Allgén, 1929  
*mediterranea* Lorenzen, 1981  
*coniseta* (Schuurmans Stekhoven, 1950) Lorenzen, 1981  
*microchaeta* (Allgén, 1929) Lorenzen, 1981  
*conica* Vitiello, 1971  
*longiseta* (Schuurmans Stekhoven, 1950) Lorenzen, 1981  
*roscoffensis* Luc & De Coninck, 1959  
*porifera* (Wieser, 1951) Lorenzen, 1981  
*angusticollis* Daday, 1901  
*ditlevseni* (Micoletzky, 1922) Lorenzen, 1981  
*nybellini* Allgén, 1954  
*microchaetoides* Allgén, 1933  
*intermedia* Allgén, 1940  
*scaldensis* de Man, 1889  
*tenuispiculum* (Allgén, 1928) Lorenzen, 1976  
*tenuicauda* Allgén, 1932  
*bullata* Steiner, 1916  
*sanguinea* Southern, 1914  
*papillata* Daday, 1901  
*hirsuta* (Chitwood, 1936) Gerlach, 1963  
*pontica* (Filipjev, 1922) Lorenzen, 1981  
*sphaerica* (Kreis, 1928) Lorenzen, 1981  
*communis* (Bütschli, 1874) de Man, 1889  
*septentrionalis* Kreis, 1963  
*Desmolaimus*  
*bulbulus* Lorenzen, 1969  
*zeelandicus* de Man, 1880  
*zosteriae* Allgén, 1933  
*tristis* Allgén, 1935  
*mirabilis* Allgén, 1935  
*longicaudatus* Kreis, 1929  
*Desmoscolex*  
*petalodes* Lorenzen, 1972  
*proboscis* Lorenzen, 1972  
*labiosus* Lorenzen, 1969  
*amaurus* Lorenzen, 1972  
*pusillus* Lorenzen, 1969  
*nanellus* (Allgén, 1939) Lorenzen, 1971  
*vanoyei* De Coninck, 1943  
*adenotrichus* Lorenzen, 1969  
*tenuiseta* Filipjev, 1922  
*fennicus* Lorenzen, 1969  
*minor* Schepotieff, 1907  
*adriaticus* Schepotieff, 1907  
*longisetosus* Timm, 1970  
*lanuginosus* Panceri, 1876  
*italicus* Timm, 1970  
*cosmopolites* Timm, 1970  
*californiensis* (Timm, 1970) Gerlach & Riemann, 1973  
*borealis* Kreis, 1963  
*laevis* Kreis, 1928  
*falcatus* Lorenzen, 1972  
*balticus* Lorenzen, 1971  
*annulatus* Schepotieff, 1907  
*americanus* Chitwood, 1936  
*minutus* Claparède, 1863  
*chaetogaster* Greeff, 1869  
*Dichromadora*  
*microdonta* Kreis, 1929  
*geophila* (de Man, 1876) Kreis, 1929  
*cephalata* (Steiner, 1916) Kreis, 1929  
*hyalocheile* De Coninck & Schuurmans Stekhoven, 1933  
*gracilis* (Kreis, 1929) Wieser, 1954  
*islandica* Kreis, 1963  
*cucullata* Lorenzen, 1973  
*abnormis* Gerlach, 1953  
*strandii* Allgén, 1940  
*scandula* Lorenzen, 1966  
*punctata* Schuurmans Stekhoven, 1950  
*Didelta*  
*scutellatum* Vitiello, 1969  
*longicaudatum* Vitiello, 1969  
*casquatum* Gerlach, 1956  
*Diodontolaimus*  
*sabulosus* Southern, 1914  
*Diplolaimella*  
*ocellata* (Bütschli, 1874) Gerlach, 1957  
*signifera* (Paramonov, 1929) Gerlach & Riemann, 1973  
*stagnosa* Lorenzen, 1966  
*punicea* Timm, 1952  
*monhysteroides* Allgén, 1929  
*Diplolaimelloides*  
*altherrii* Meyl, 1954  
*brucei* Hopper, 1970  
*islandicus* (De Coninck, 1943) Meyl, 1954  
*oschei* Meyl, 1954  
*deconincki* (Gerlach, 1951) Meyl, 1954  
*Diplopeltis*  
*cirrhatum* (Eberth, 1863) Cobb, 1891  
*Diplopeltoides*  
*ornatum* (Gerlach, 1950) Gerlach, 1962  
*Diplopeltula*  
*striata* Gerlach, 1956  
*bulbosa* Vitiello, 1972  
*lucanica* Boucher & Helléouët, 1977  
*minuta* Vitiello, 1972  
*longiceps* Gerlach, 1950  
*laminata* Vitiello, 1972  
*cassidaigniensis* Vitiello, 1972  
*breviceps* Gerlach, 1950  
*asetosa* Juario, 1974  
*incisa* (Southern, 1914) Gerlach, 1962  
*nuda* Gerlach, 1956  
*intermedia* Gerlach, 1954  
*Disconema*  
*suecicum* Allgén, 1935  
*minutum* Vitiello, 1969  
*longicaudatum* Vitiello, 1969  
*longamphida* Vitiello, 1969  
*alaima* Filipjev, 1918  
*Ditlevsenella*  
*danica* Filipjev, 1927  
*inermis* Gerlach, 1953  
*murmanica* Filipjev, 1927  
*Dolicholaimus*  
*marioni* de Man, 1888  
*Dolichosomatum*  
*klatti* Allgén, 1951  
*Doliolaimus*  
*agilis* Lorenzen, 1966  
*Dorylaimopsis*  
*mediterranea* Grimaldi-De Zio, 1968  
*punctata* Ditlevsen, 1918

- Dracognomus simplex* (Gerlach, 1954) Allen & Noffsinger, 1978
- Draconema*
- ophicephalum* (Claparede, 1863) Hope & Murphy, 1972
- micoletzkyi* Kreis, 1928
- ponticum* Filipjev, 1918
- solidum* Gerlach, 1952
- spinosum* (Southern, 1914) Kreis, 1938
- armatum* (Giard & Barrois, 1875) Hope & Murphy, 1972
- inarimense* (Panceri, 1876) Hope & Murphy, 1972
- claparedii* (Metschnikoff, 1867) Hope & Murphy, 1972
- macrocephalum* (Schepotieff, 1907) Wieser, 1954
- cephalatum* Cobb, 1913
- simplex* (Gerlach, 1954) Hope & Murphy, 1972
- hibernicum* (Southern, 1914) Kreis, 1938
- arcticum* Kreis, 1963
- campbelli* (Allgén, 1932) Hope & Murphy, 1972
- longuirostrum* (Schepotieff, 1907) Hope & Murphy, 1972
- Echinotheristus*
- teutonicus* Thun & Riemann, 1967
- cimbricus* Thun & Riemann, 1967
- Eleutherolaimus*
- parastenosoma* Allgén, 1933
- parasabulicolus* (Allgén, 1935) Gerlach, 1958
- longus* Filipjev, 1922
- demani* (Rouville, 1903) Filipjev, 1922
- iniquisetosus* Schuurmans Stekhoven, 1935
- cylindricaudatus* (Schuurmans Stekhoven, 1946) Gerlach, 1963
- stenosoma* (de Man, 1907) Filipjev, 1922
- elegans* Schuurmans Stekhoven, 1942
- duplicatus* Schuurmans Stekhoven, 1950
- Elzalia*
- mediterranea* Vitiello, 1971
- Enchelidiella*
- pellucida* Allgén, 1954
- Enoploides*
- amphioxi* Filipjev, 1918
- brunetti* Gerlach, 1953
- tyrrhenicus* Brunetti, 1949
- cephalophorus* (Ditlevsen, 1918) Filipjev, 1927
- labiatus* (Bütschli, 1874) Filipjev, 1918
- caspersi* Riemann, 1966
- typicus* Ssaweljev, 1912
- labrostriatus* (Southern, 1914) Filipjev, 1921
- spiculohamatus* Schulz, 1932
- longispiculosus* Vitiello, 1967
- brunettii* Gerlach, 1953
- hirsutus* Filipjev, 1918
- cirrhatus* Filipjev, 1918
- Enoplolaimus*
- filiformis* (Allgén, 1935) Wieser, 1953
- propinquus* de Man, 1922
- subterraneus* Gerlach, 1953
- villosus* Gerlach, 1953
- parapropinquus* Allgén, 1949
- robustus* Gerlach, 1954
- zosteriae* Schulz, 1932
- denticulatus* Warwick, 1970
- regius* Hopper, 1962
- glabrus* Brunetti, 1949
- conicollis* Gerlach, 1952
- balgensis* Skwarra, 1921
- attenuatus* Brunetti, 1949
- psammae* Gerlach, 1952
- abnormis* Kreis, 1928
- longicaudatus* (Southern, 1914) Filipjev, 1921
- litoralis* Schulz, 1936
- halophilus* Ditlevsen, 1928
- vulgaris* de Man, 1893
- Enoplus*
- groenlandicus* Ditlevsen, 1926
- alatus* Ssaweljev, 1912
- auriculatus* Ssaweljev, 1912
- brachyuris* Ditlevsen, 1923
- constrictus* Ditlevsen, 1926
- crassus* Filipjev, 1916
- flagellicaudatus* Schuurmans Stekhoven, 1943
- littoralis* Filipjev, 1918
- communis* Bastian, 1865
- maeoticus* Filipjev, 1916
- brevis* Bastian, 1865
- quadridentatus* Berlin, 1853
- schulzi* Gerlach, 1952
- obtusocaudatus* Eberth, 1863
- serratus* Ditlevsen, 1926
- inermis* Bastian, 1865
- sphaericus* Kreis, 1928
- meridionalis* Steiner, 1921
- michaelseni* von Linstow, 1896
- paralittoralis* Wieser, 1953
- striatus* Eberth, 1863
- Epacanthion*
- mawsoni* Warwick, 1977
- buetschlii* (Southern, 1914) Wieser, 1953
- flagellicauda* Gerlach, 1956
- crassum* (Ditlevsen, 1926) Wieser, 1953
- durapelle* (Kreis, 1929) Wieser, 1953
- enoploidiforme* (Gerlach, 1953) Warwick, 1970
- gorgonocephalum* Warwick, 1970
- incurvatum* (Ditlevsen, 1926) Wieser, 1953
- pellucidum* (Ssaweljev, 1912) Wieser, 1959
- murmanicum* (Ssaweljev, 1912) Wieser, 1959
- Epsilonema*
- cygnoides* (Metschnikoff, 1867) Steiner, 1927
- Ethmolaimus*
- multipapillatus* Paramonov, 1926
- Eubostrichus*
- macintyreii* Platt & Zhang, 1982
- phalacrus* Greeff, 1869
- filiformis* Greeff, 1869
- smo* Platt & Zhang, 1982
- Euchromadora*
- inflatispiculum* Schuurmans Stekhoven, 1943
- striata* (Eberth, 1863) de Man, 1886
- tridentata* Allgén, 1929
- gaulica* Inglis, 1962
- strandii* Allgén, 1934
- vulgaris* (Bastian, 1865) de Man, 1886
- africana* Linstow, 1908
- Eumorpholaimus*
- digiticaudatus* Schuurmans Stekhoven, 1946
- norvegicus* Allgén, 1946
- sabulicolus* Schulz, 1932
- Eurystomina*
- ornata* (Eberth, 1863) Marion, 1870
- cassiterides* (Warwick, 1977) Lamshead & Platt, 1979
- terricola* (de Man, 1907) Filipjev, 1921
- stenolaimoides* Wieser, 1953
- spectabilis* (Marion, 1870) Filipjev, 1921
- gerlachi* Inglis, 1962
- filispiculum* Gerlach, 1954
- filiformis* (de Man, 1888) Filipjev, 1921
- assimilis* (de Man, 1876) de Man, 1888
- retrocellata* Micoletzky, 1930
- pettiti* Inglis, 1962
- Eusynonchus*
- hirsutus* (Cobb, 1894) Platonova, 1970
- brevisetosus* (Southern, 1914) Platonova, 1970
- Fenestrolaimus*
- murmanicus* Filipjev, 1927
- insulaealbae* Filipjev, 1927
- profundis* Filipjev, 1927
- vestitus* Gerlach, 1956
- anatarcticus* (Mawson, 1956) Lorenzen, 1994

- Filipjeva*  
*parameridionalis* Vitiello, 1970  
*arctica* Ditlevsen, 1928  
*mediterranea* Schuurmans Stekhoven, 1950
- Filipjevia*  
*macrolabiata* Kreis, 1928
- Filoncholaimus*  
*filicaudatus* (Ditlevsen, 1926) Filipjev, 1927
- Fusonema*  
*multilabiatum* Kreis, 1928
- Gairleanema*  
*anagremilae* Warwick & Platt, 1973
- Gammanema*  
*mediterraneum* Vitiello, 1970  
*conicauda* Gerlach, 1953  
*rapax* (Ssaweljev, 1912) Gerlach, 1964
- Gammarinema*  
*ligiae* Gerlach, 1967  
*gamhari* Kinne & Gerlach, 1953
- Gerlachius*  
*novusetosus* Platt & Zhang, 1982
- Gonionchus*  
*cumbraensis* Benwell, 1981  
*inaequalis* Warwick & Platt, 1973  
*longicaudatus* (Ward, 1972)
- Graphonema*  
*scampae* (Coles, 1965) Platt & Warwick, 1988  
*northumbriae* Warwick & Coles, 1975
- Greeffella*  
*oxycaudata* (Greeff, 1869) Cobb, 1922  
*beatlei* Lorenzen, 1969  
*comosa* Lorenzen, 1969  
*moppa* Schrage, 1972
- Halalaimus*  
*monstrocaudatus* Vitiello, 1970  
*cirrhatus* Gerlach, 1953  
*delamarei* Vitiello, 1970  
*diplocephalus* Filipjev, 1927  
*horridus* Gerlach, 1956  
*longicollis* Allgén, 1932  
*pachyderma* (Filipjev, 1927) Schuurmans Stekhoven, 1935  
*zenkevitschi* Filipjev, 1927  
*amphistrius* Vitiello, 1970  
*filicorpus* Vitiello, 1970  
*papillifer* Gerlach, 1956  
*lutarus* Vitiello, 1970  
*capitulatus* Boucher, 1978  
*borealis* (Steiner, 1916) Lorenzen, 1981  
*striatus* Gerlach, 1956  
*gracilis* de Man, 1888  
*longicaudatus* (Filipjev, 1927) Schneider, 1939  
*amphidellus* Vitiello, 1970  
*pachyodoroides* Vitiello, 1970  
*ponticus* Filipjev, 1922  
*turbidus* Vitiello, 1970  
*terrestris* Gerlach, 1959  
*isaitshikovi* (Filipjev, 1927) Schuurmans Stekhoven, 1935  
*leptosoma* (Southern, 1914) Schuurmans Stekhoven, 1935
- Halanonchus*  
*papilatus* Groza-Rojancovski, 1972  
*cornutus* Vitiello, 1971  
*zosteriae* (Allgén, 1933) Gerlach, 1964
- Halaphanolaimus*  
*longisetosus* Allgén, 1928  
*minutus* Schuurmans Stekhoven, 1942  
*pellucidus* Southern, 1914
- Halichoanolaimus*  
*norvegicus* Allgén, 1940  
*minor* Ssaweljev, 1912  
*consimilis* Allgén, 1933  
*robustus* (Bastian, 1865) de Man, 1886  
*lanceolatus* Vitiello, 1970
- dolichurus* Ssaweljev, 1912
- Halinema*  
*norwegicum* Allgén, 1933
- Haliplectus*  
*bibulbosus* (Schulz, 1935) Gerlach, 1957  
*bickneri* Chitwood, 1956  
*wheeleri* Coles, 1965  
*dorsalis* Chitwood, 1956  
*schulzi* (De Coninck, 1943) Gerlach, 1957
- Hapalonus*  
*terrestris* Lorenzen, 1969
- Heterocyatholaimus*  
*macrolaimus* Allgén, 1935
- Hoffmaenneria*  
*niddensis* (Skwarra, 1921) Schneider, 1940
- Hopperia*  
*massiliensis* Vitiello, 1969
- Hypodontolaimus*  
*inaequalis* (Bastian, 1865) de Man, 1886  
*schuurmansstehoveni* Gerlach, 1951  
*balticus* (Schneider, 1906) Filipjev, 1918  
*abyssalis* Allgén, 1933  
*heymonsi* (Steiner, 1921) Filipjev, 1930  
*longiseta* (Allgén, 1933) Wieser, 1954  
*mediterraneus* Brunetti, 1949  
*siveritseni* Allgén, 1951  
*setosus* (Bütschli, 1874) Wieser, 1954  
*colesi* Inglis, 1962
- Innocuonema*  
*tentabunda* (de Man, 1890) Inglis, 1969
- Ionema*  
*cobbi* (Steiner, 1916) Micoletzky, 1924  
*coecum* Kreis, 1963  
*boreale* Kreis, 1963
- Ixonema*  
*sordidum* Lorenzen, 1971
- Klugea*  
*pigmentata* (Ditlevsen, 1926) Filipjev, 1927  
*trilabia* Filipjev, 1927  
*filiformis* (Allgén, 1929) Filipjev, 1934  
*polaris* (Steiner, 1916) Filipjev, 1927  
*stenolaima* (Wieser, 1954) Wieser, 1954
- Krampia*  
*opaca* (Allgén, 1930) Kreis, 1934  
*longicollis* Allgén, 1939  
*acropora* Ditlevsen, 1921
- Kraspedonema*  
*octogoniata* Gerlach, 1954
- Laimella*  
*minuta* Vitiello, 1970  
*vera* Vitiello, 1971  
*longicauda* Cobb, 1920
- Latronema*  
*aberrans* (Allgén, 1934) Gerlach, 1964  
*orcinum* (Gerlach, 1952) Wieser, 1954
- Lauratonema*  
*adriaticum* Gerlach, 1953  
*reductum* Gerlach, 1953
- Lauratonemoides*  
*originalis* (Gerlach, 1956) De Coninck, 1965
- Laxus*  
*contortus* Cobb, 1894
- Ledovitia*  
*obtusidens* (Schuurmans Stekhoven, 1956) Vitiello, 1970  
*longiseta* (Micoletzky, 1930) Wieser, 1953  
*hirsuta* Filipjev, 1927
- Leptolaimoides*  
*tubulosus* Vitiello, 1971  
*thermastris* (Lorenzen, 1966) Vitiello, 1971
- Leptolaimus*  
*macer* Lorenzen, 1972  
*luridus* Timm, 1963  
*longiseta* (Allgén, 1934) De Coninck, 1965  
*puccinelliae* Gerlach, 1959

- leptaleus* Lorenzen, 1972  
*membranatus* (Wieser, 1951) De Coninck, 1965  
*minus* Vitiello, 1971  
*mixtus* Lorenzen, 1972  
*nobilis* Gerlach, 1956  
*papilliger* de Man, 1876  
*pumicosus* Vitiello, 1971  
*steineri* (Filipjev, 1922) De Coninck, 1965  
*scotlandicus* Jayasree & Warwick, 1977  
*limicolus* Lorenzen, 1972  
*elegans* (Schuurmans Stekhoven & De Coninck, 1933) Gerlach, 1958  
*ampullaceus* Warwick, 1970  
*trichodes* (Kreis, 1929) De Coninck, 1965  
*venustus* Lorenzen, 1972  
*alatus* Vitiello, 1971  
*acicula* Lorenzen, 1966  
*ditlevseni* (Steiner, 1916) De Coninck, 1965  
*setiger* Schuurmans Stekhoven & De Coninck, 1933  
*timmi* Vitiello, 1971  
*cupulatus* Lorenzen, 1972  
*tenuis* Gerlach, 1956
- Leptonemella**  
*gorgo* Gerlach, 1950  
*parabullata* (Allgén, 1929) Gerlach, 1963  
*aphanothecae* Gerlach, 1950  
*froeyensis* (Allgén, 1946) Gerlach, 1963
- Leptosomatides**  
*steineri* Filipjev, 1922  
*euxinus* Filipjev, 1918
- Leptosomatina**  
*conicaudata* Vitiello, 1970  
*appendixocaudata* Allgén, 1957
- Leptosomatium**  
*bacillatum* (Eberth, 1863) Bastian, 1865  
*arcticum* Filipjev, 1916  
*tetrophthalmum* Ssaweljev, 1912  
*sabangense* Steiner, 1915  
*elongatum* Bastian, 1865  
*longisetosum* Schuurmans Stekhoven, 1943  
*filipjevi* Schuurmans Stekhoven, 1950  
*breviceps* Platonova, 1967  
*gracile* Bastian, 1865  
*subulatum* (Eberth, 1863) Bastian, 1865  
*punctatum* (Eberth, 1863) Bastian, 1865  
*bathybium* Allgén, 1954  
*caecum* Ditlevsen, 1923
- Leptosomella**  
*acrocerca* Filipjev, 1927
- Lineolia**  
*sieboldii* (Kölliker, 1845) Gerlach & Riemann, 1974
- Linhomoeus**  
*paralineatus* Allgén, 1933  
*timmi* Inglis, 1963  
*elongatus* Bastian, 1865  
*ponticus* Filipjev, 1922  
*pilosus* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*paralongicaudatus* (Allgén, 1934) Wieser, 1956  
*macramphis* Schuurmans Stekhoven, 1942  
*hirsutus* Bastian, 1865  
*kornoeensis* Allgén, 1929  
*gracilisetosus* (Allgén, 1946) Wieser, 1956  
*brevisetosus* Schuurmans Stekhoven, 1946
- Litinium**  
*parmatum* Wieser, 1954  
*bananum* Gerlach, 1956  
*simplex* (Bird, 1995) Lorenzen, 1981
- Longicyatholaimus**  
*cervoides* Vitiello, 1970  
*longicaudatus* (de Man, 1876) Micoletzky, 1924  
*falcatus* Vitiello, 1971  
*filicaudatus* Schuurmans Stekhoven, 1950  
*capsulatus* Vitiello, 1970
- Manunema**  
*proboscidis* Gerlach, 1957
- annulatum* (Vitiello & De Coninck, 1968) Riemann *et al.*, 1971
- Margonema**  
*longisetosum* Allgén, 1935
- Maryllynia**  
*bellula* (Vitiello, 1970) Hopper, 1977  
*choanolaimoides* (Schuurmans Stekhoven, 1942) Hopper, 1977  
*effilata* (Schuurmans Stekhoven, 1946) Hopper, 1977  
*stekhoveni* (Wieser, 1954) Hopper, 1977  
*complexa* (Warwick, 1971) Hopper, 1977
- Megadesmolaimus**  
*incisus* Wieser, 1954
- Megeurystomina**  
*combesi* Luc & De Coninck, 1959
- Mesacanthion**  
*audax* (Ditlevsen, 1918) Filipjev, 1927  
*longispiculum* Gerlach, 1954  
*tenuicaudatum* (Ssaweljev, 1912) De Coninck & Schuurmans Stekhoven, 1933  
*ditlevseni* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*conicum* (Filipjev, 1918) Filipjev, 1927  
*banale* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*lucifer* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*agubernatus* Vitiello, 1971  
*africanthiforme* Warwick, 1970  
*infantile* (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933  
*brevisetata* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*hirsutum* Gerlach, 1953  
*diplechma* (Southern, 1914) Filipjev, 1927  
*virile* (Ditlevsen, 1930) De Coninck & Schuurmans Stekhoven, 1933  
*majus* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933
- Mesacanthoides**  
*latignathus* (Ditlevsen, 1918) Wieser, 1953  
*caputmedusae* (Ditlevsen, 1918) Wieser, 1959
- Metachromadora**  
*cystoseirae* Gerlach & Riemann, 1973  
*quadribulba* Gerlach, 1956  
*macroutera* Filipjev, 1918  
*remanei* Gerlach, 1951  
*vivipara* (de Man, 1907) Allgén, 1928  
*suecica* (Allgén, 1929) Schulz, 1938  
*scotlandica* Warwick & Platt, 1973
- Metacyatholaimus**  
*cylindribucca* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*hirschi* Schuurmans Stekhoven, 1942
- Metacylicolaimus**  
*effilatus* Schuurmans Stekhoven, 1946  
*filicaudatus* (Ditlevsen, 1926) Schuurmans Stekhoven, 1946  
*flagellicaudatus* Schuurmans Stekhoven, 1946
- Metadasynemella**  
*macrophalla* De Coninck, 1942  
*cassidinensis* Vitiello & Haspeslagh, 1972  
*falciphalla* Vitiello & Haspeslagh, 1972
- Metadesmodora**  
*amphidiscata* Schuurmans Stekhoven, 1942
- Metadesmolaimus**  
*aduncus* Lorenzen, 1972  
*gelana* (Warwick & Platt, 1973)  
*aversivulva* Gerlach, 1953  
*coronatus* Schuurmans Stekhoven, 1950  
*heterochilus* Lorenzen, 1972  
*pandus* Lorenzen, 1972  
*varians* Lorenzen, 1972  
*labiosetosus* Schuurmans Stekhoven, 1935  
*tersus* (Gerlach, 1956) Lorenzen, 1972

- hamatus* (Gerlach, 1956) Lorenzen, 1972
- Metalaïmus*  
*gracilis* Kreis, 1928
- Metalinhomoeus*  
*zosteræ* Filipjev, 1918  
*effilatus* Schuurmans Stekhoven, 1942  
*paratypicus* Vitiello, 1969  
*musæcauda* Lorenzen, 1966  
*microsetosus* Allgén, 1953  
*maroeyensis* Allgén, 1946  
*gracilis* (Kreis, 1929) Wieser, 1956  
*flagellicaudatus* Schuurmans Stekhoven, 1935  
*tenuicaudatus* Allgén, 1935  
*parvasetosus* Vitiello, 1969  
*pareffilatus* Wieser, 1956  
*filicaudatus* (Allgén, 1930)  
*tristis* (Allgén, 1933)  
*breviseta* Schuurmans Stekhoven, 1950  
*biratus* Vitiello, 1969  
*typicus* de Man, 1907  
*longiseta* Kreis, 1929  
*filiformis* (de Man, 1907) Schuurmans Stekhoven, 1935
- Metaparoncholaimus*  
*campylocercus* (de Man, 1876) De Coninck & Schuurmans Stekhoven, 1933
- Metaraeolaimoides*  
*oxystoma* De Coninck, 1936
- Metepsilonema*  
*hagmeieri* (Stauffer, 1924) Steiner, 1927
- Metoncholaimus*  
*pristiurus* (Zur Strassen, 1894) Filipjev, 1918  
*albidus* (Bastian, 1865) Filipjev, 1918  
*demani* (Zur Strassen, 1894) Filipjev, 1918  
*anthophorus* (Ssaweljev, 1912) Filipjev, 1918  
*scanicus* (Allgén, 1935) Warwick, 1977
- Meylia*  
*alata* Gerlach, 1956  
*lissa* Gerlach, 1956  
*spinosa* Gerlach, 1956
- Micoletzkyia*  
*mucronata* Vitiello, 1970  
*magna* Vitiello, 1970  
*parelegans* Allgén, 1954  
*elegans* Ditlevsen, 1926
- Microalaimus*  
*criminalis* Rieger & Ott, 1971  
*ostracion* Schuurmans Stekhoven, 1935  
*cyatholaimoides* de Man, 1922  
*acuticaudatus* De Coninck & Schuurmans Stekhoven, 1933  
*crassiceps* Gerlach, 1953  
*compridus* Gerlach, 1956  
*citrus* Gerlach, 1959  
*borealis* Steiner, 1916  
*arenicola* Schulz, 1938  
*allgeni* Gerlach, 1950  
*zosteræ* Allgén, 1930  
*spirifer* Warwick, 1970  
*dentatus* Allgén, 1935  
*marinus* (Schulz, 1932) Schuurmans Stekhoven & De Coninck, 1933  
*cuanensis* Platt, 1973  
*conothelis* (Lorenzen, 1973) Jensen, 1978  
*acinaces* Warwick & Platt, 1973  
*robustidens* Schuurmans Stekhoven & De Coninck, 1933  
*teutonicus* Riemann, 1966  
*parahonestus* Gerlach, 1950  
*pygmaeus* Meyl, 1954  
*honestus* de Man, 1922  
*undulatus* Gerlach, 1953  
*turgofrons* Lorenzen, 1972  
*texianus* Chitwood, 1951  
*monstrosus* Gerlach, 1953
- tenuicollis* Gerlach, 1952  
*donsi* Allgén, 1935  
*punctulatus* Gerlach, 1950  
*paraborealis* Allgén, 1940  
*microseta* Gerlach, 1953  
*inermis* Ditlevsen, 1923  
*tenuispiculim* de Man, 1922  
*honestoides* Meyl, 1954  
*lazonus* Vitiello, 1971  
*macrocirculus* Gerlach, 1950  
*globiceps* de Man, 1880
- Minolaimus*  
*cervoides* Vitiello, 1970  
*lineatus* Vitiello, 1970
- Molgolaimus*  
*demani* Jensen, 1978
- Monhystera*  
*paraambigua* Allgén, 1933  
*macquariensis* Allgén, 1929  
*filiformis* Bastian, 1865  
*disjuncta* Bastian, 1865  
*macrolabiata* Kreis, 1928  
*microphthalma* de Man, 1880  
*minuta* Filipjev, 1929  
*natans* (Bastian, 1865) Bütschli, 1874  
*paramacramphis* Meyl, 1954  
*parasimplex* De Coninck, 1943  
*paradisjuncta* De Coninck, 1943  
*parelegantula* De Coninck, 1943  
*refringens* Schuurmans Stekhoven, 1935  
*rotundicapitata* Filipjev, 1922  
*sabulicola* Allgén, 1929  
*socialis* Bütschli, 1874  
*multisetosa* Meyl, 1955  
*attenuata* Filipjev, 1922  
*collaris* Filipjev, 1922  
*fasciculata* Skwarra, 1921  
*filicaudata* Allgén, 1929  
*anophthalma* Lorenzen, 1969  
*gracilicauda* Schuurmans Stekhoven, 1950  
*heterolaima* Schuurmans Stekhoven, 1950  
*islandica* De Coninck, 1943  
*izhorica* Filipjev, 1929  
*paraambiguoides* Allgén, 1932  
*luisæ* Schuurmans Stekhoven, 1935  
*macramphis* Filipjev, 1929  
*barentsi* Steiner, 1916  
*capitata* Schuurmans Stekhoven, 1942  
*cartaromanae* Meyl, 1954  
*ampullocauda* Paramonov, 1926  
*droebachiensis* Allgén, 1931  
*parva* (Bastian, 1865) Bütschli, 1874  
*cephalophora* de Man, 1876  
*tenuis* Schuurmans Stekhoven, 1950  
*longicapitata* Filipjev, 1922  
*trichura* Allgén, 1930  
*vulgaris* de Man, 1880  
*similis* Bütschli, 1873  
*elegantula* Schuurmans Stekhoven, 1935
- Monoposthia*  
*mirabilis* Schulz, 1932  
*costata* (Bastian, 1865) de Man, 1889  
*mielcki* Steiner, 1916  
*arctica* Allgén, 1954
- Morlaixia*  
*obscura* Vincx & Gourbault, 1988
- Nannolaimoides*  
*effilatus* (Boucher, 1976) Platt & Warwick, 1988
- Nannolaimus*  
*volutus* Gerlach, 1956  
*fusus* Gerlach, 1956
- Nemanema*  
*rectoresectum* Kreis, 1928  
*sabulicola* (Allgén, 1939) Wieser, 1953  
*cylindricaudatum* (de Man, 1922) Filipjev, 1927

- rotundicaudatum* (Ditlevsen, 1926) Filipjev, 1946  
*filiforme* (Filipjev, 1918) Kreis, 1926
- Nemella*  
*ocellata* Cobb, 1920
- Neochromadora*  
*izhorica* (Filipjev. I., 1929) Schuurmans Stekhoven, 1935  
*paratecta* Blome, 1974  
*trichophora* (Steiner, 1921) Gerlach, 1951  
*sabulicola* (Filipjev, 1918) Wieser, 1954  
*poecilosomoides* (Filipjev, 1918) Micoletzky, 1924  
*munita* Lorenzen, 1971  
*craspedota* (Steiner, 1916) Micoletzky, 1924  
*coudenhovei* Wieser, 1956  
*brevisetosa* Wieser, 1954  
*amembranata* Wieser, 1954  
*poecilosoma* (de Man, 1893) Micoletzky, 1924  
*angelica* Riemann, 1976  
*paramunita* Boucher, 1976  
*tecta* Gerlach, 1951
- Neotonchus*  
*vitius* (Warwick, 1971)  
*corcundus* (Gerlach, 1956) Wieser & Hopper, 1966  
*cupulatus* Vitiello, 1970  
*meeki* Warwick, 1971  
*pseudocorcundus* Vitiello, 1971  
*boucheri* Platt, 1982  
*warwicki* (Platt, 1982)  
*interruptus* (Warwick, 1971)  
*voladinii* (Warwick, 1971)  
*cuanensis* (Platt, 1982)
- Nijhoffia*  
*longicaudata* Allgén, 1935
- Notochaetosoma*  
*killieri* Warwick, 1977
- Nudora*  
*thorakista* (Schulz, 1935) Gerlach & Riemann, 1973  
*bipapillata* Platt, 1973  
*gourbaultae* Vanreusel & Vincx, 1989  
*steineri* (Steiner, 1921) Wieser, 1954
- Octonchus*  
*marinus* (Schulz, 1932) Clark, 1961
- Odontophora*  
*rectangula* Lorenzen, 1972  
*marina* Bütschli, 1874  
*armata* (Ditlevsen, 1918) Allgén, 1929  
*parangustilaima* Wieser, 1956  
*parasetosa* (Allgén, 1929) Allgén, 1929  
*paratenuicaudata* Allgén, 1942  
*phalarata* Lorenzen, 1972  
*angustilaimus* (Filipjev, 1918) Allgén, 1929  
*longicaudata* Schuurmans Stekhoven & De Coninck, 1933  
*fatisca* Vitiello, 1971  
*tenuicaudata* Allgén, 1935  
*ornata* Lorenzen, 1972  
*wieseri* Luc & De Coninck, 1959  
*villotti* Luc & De Coninck, 1959  
*longisetosa* (Allgén, 1928) Allgén, 1929  
*exharena* Warwick & Platt, 1973  
*setosa* (Allgén, 1929) Allgén, 1929
- Odontophoroides*  
*paramonhystera* Lambshead, 1982
- Omicronema*  
*truncatum* Schuurmans Stekhoven, 1950  
*nidrosiense* Allgén, 1933
- Onchium*  
*robustum* Gerlach, 1965  
*ocellatum* Cobb, 1920  
*conicaudatum* (Allgén, 1935) Wieser, 1956  
*parocellum* (Allgén, 1940) Gerlach & Riemann, 1973
- Oncholaimellus*  
*mediterraneus* Schuurmans Stekhoven, 1942  
*calvadosicus* de Man, 1890
- Oncholaimus*  
*oxyuris* Ditlevsen, 1911  
*marinus* Schulz, 1932  
*vesicarius* (Wieser, 1959) Rachor, 1969  
*onchouris* Ditlevsen, 1928  
*groenlandicus* Ditlevsen, 1926  
*medius* Kreis, 1928  
*brachycercus* de Man, 1889  
*steineri* Ditlevsen, 1928  
*skawensis* Ditlevsen, 1921  
*donsi* (Allgén, 1947) Wieser, 1953  
*attenuatus* Dujardin, 1845  
*viridis* Bastian, 1865  
*dujardinii* de Man, 1876  
*lanceolatus* Vitiello, 1970  
*septentrionalis* Filipjev, 1927  
*brevicaudatus* Filipjev, 1918  
*aegypticus* Steiner, 1921  
*spissus* Allgén, 1935  
*serratus* Allgén, 1935  
*campylocercoides* De Coninck & Schuurmans Stekhoven, 1933  
*scanicus* (Allgén, 1935) Wieser, 1953  
*conicauda* Filipjev, 1929  
*curvicauda* Allgén, 1957  
*steinboeckii* Ditlevsen, 1928  
*paroxyuris* Schuurmans Stekhoven, 1942
- Onyx*  
*perfectus* Cobb, 1891  
*sagittarius* Gerlach, 1950
- Oxyonchus*  
*polaris* (Filipjev, 1927) De Coninck & Schuurmans Stekhoven, 1933  
*pachylabiatius* Schuurmans Stekhoven, 1946  
*hamatus* (Steiner, 1916) Filipjev, 1927  
*acantholaimus* (Ssaweljev, 1912) Filipjev, 1927  
*dentatus* (Ditlevsen, 1918) Filipjev, 1927  
*dubius* (Filipjev, 1918) De Coninck & Schuurmans Stekhoven, 1933
- Oxystomina*  
*filicauda* (Kreis, 1929) Wieser, 1953  
*nidrosiensis* Allgén, 1933  
*alpha* Chitwood, 1937  
*islandica* (De Coninck, 1943) Wieser, 1953  
*novozemelica* (Filipjev, 1927) Wieser, 1953  
*nuda* (Filipjev, 1927) Wieser, 1953  
*pulchella* Vitiello, 1970  
*unguiculata* Schuurmans Stekhoven, 1935  
*brevicaudata* Gerlach & Riemann, 1974  
*alpatovi* (Filipjev, 1927) Wieser, 1953  
*elongata* (Bütschli, 1874) Filipjev, 1921  
*oxycaudata* (Ditlevsen, 1926) Filipjev, 1921  
*asetosa* (Southern, 1914) Filipjev, 1921  
*tenuis* Thorne, 1939  
*clavicauda* (Filipjev, 1918) Filipjev, 1921
- Pandolaimus*  
*kornoeensis* (Allgén, 1929) Jensen, 1976  
*viscosa* (Allgén, 1935) Jensen, 1976  
*latilaimus* (Allgén, 1929) Schuurmans Stekhoven, 1935
- Paracanthonchus*  
*multitubifer* Timm, 1961  
*spectabilis* Allgén, 1931  
*macrodon* (Ditlevsen, 1918) Micoletzky, 1924  
*breviseta* (Schuurmans Stekhoven, 1950) Hope & Murphy, 1972  
*longicaudatus* Warwick, 1971  
*thausiasius* (Schulz, 1932)  
*platti* Vadhyar, 1980  
*heterodontus* (Schulz, 1932)  
*caecus* Micoletzky, 1924  
*longus* Allgén, 1934  
*elongatus* (de Man, 1907) Micoletzky, 1924  
*steueri* (Micoletzky, 1922) Micoletzky, 1924  
*sunesoni* (Allgén, 1942) Wieser, 1954  
*tyrrhenicus* (Brunetti, 1949) Gerlach, 1953

- uniformis* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*paradoxus* Allgén, 1929  
*nannodontus* (Schulz, 1932) Wieser, 1954  
*microdon* (Ditlevsen, 1918) Wieser, 1954  
*micoletzkyi* Schuurmans Stekhoven, 1943  
*major* (Kreis, 1928) Wieser, 1954  
*filipjevi* Micoletzky, 1924  
*stekhoveni* Wieser, 1954  
*bipapillatus* Kreis, 1928  
*angulatus* (Schuurmans Stekhoven, 1950) Wieser, 1954  
*inglisi* Coles, 1965  
*barka* Inglis, 1962  
*Paracomesoma*  
*dubium* (Filipjev, 1918) Schuurmans Stekhoven, 1950  
*Paracyatholaimoides*  
*labiosetosus* Riemann, 1966  
*multispiralis* Gerlach, 1953  
*Paracyatholaimus*  
*proximus* (Bütschli, 1874) Micoletzky, 1924  
*arcticus* Kreis, 1963  
*dubiosus* (Bütschli, 1874) Micoletzky, 1921  
*oistospiculoides* (Allgén, 1935) Wieser, 1954  
*parasaveljevi* Allgén, 1935  
*pentodon* Riemann, 1966  
*separatus* Wieser, 1954  
*occultus* Gerlach, 1956  
*intermedius* (de Man, 1880) Micoletzky, 1922  
*Paracycolaimus*  
*brevisetosus* Platonova, 1970  
*Paradesmodora*  
*cephalata* Schuurmans Stekhoven, 1950  
*Paradraconema*  
*spinusum* (Southern, 1914) Allen & Noffsinger, 1978  
*Paraezialolaimus*  
*filicaudatus* Allgén, 1934  
*Paralinhomoeus*  
*strandibrevicaudatus* Allgén, 1934  
*linurus* (Ssaweljev, 1912)  
*viscosus* (Allgén, 1929) Allgén, 1934  
*trichurus* (Allgén, 1933)  
*lineatus* (Ditlevsen, 1918) Allgén, 1959  
*tenuicaudatus* (Bütschli, 1874) de Man, 1907  
*stauriensis* Allgén, 1940  
*uniovarium* Warwick, 1970  
*conicaudatus* (Allgén, 1930)  
*lepturus* (de Man, 1907) de Man, 1907  
*brevibucca* Schuurmans Stekhoven, 1950  
*intermedius* (Allgén, 1929) Wieser, 1956  
*amphilabiatus* Schuurmans Stekhoven, 1942  
*bocki* Schuurmans Stekhoven, 1946  
*brevicaudatus* Schuurmans Stekhoven, 1950  
*caxinus* Vitiello, 1969  
*clavicaudatus* Schuurmans Stekhoven, 1950  
*fliformis* (Filipjev, 1918)  
*ilenensis* (Allgén, 1933) Gerlach, 1963  
*anteporus* Vitiello, 1969  
*deconincki* Groza-Rojancovski, 1972  
*Paralongicyatholaimus*  
*zosteriae* (Allgén, 1933) Lorenzen, 1972  
*mastigodes* Schuurmans Stekhoven, 1950  
*minus* Warwick, 1971  
*macramphis* Lorenzen, 1972  
*Paramesacanthion*  
*marei* Warwick, 1970  
*truncum* Vitiello, 1971  
*tricuspis* (Schuurmans Stekhoven, 1950) Wieser, 1953  
*klugei* (Filipjev, 1927) Wieser, 1953  
*hirsutum* Warwick, 1970  
*catellum* Boucher, 1970  
*oxycephalum* (Ditlevsen, 1926) Wieser, 1953  
*Paramicrolaimus*  
*acanthus* Jayasree & Warwick, 1977  
*Paramonohystera*  
*micramphis* Schuurmans Stekhoven, 1950  
*levicula* (Lorenzen, 1973) Lorenzen, 1977  
*paranormandica* (Micoletzky, 1922) Wieser, 1956  
*pellucida* (Cobb, 1920) Wieser, 1956  
*riemanni* (Platt, 1973)  
*megacephala* (Steiner, 1916) Filipjev, 1918  
*elliptica* (Filipjev, 1918) Wieser, 1956  
*Parapinnanema*  
*harveyi* Warwick & Coles, 1975  
*Pararaeolaimus*  
*nudus* (Gerlach, 1951) Timm, 1961  
*Parasaveljevia*  
*clavicauda* (Filipjev, 1927) Wieser, 1953  
*Parasphaerolaimus*  
*paradoxus* (Ditlevsen, 1918) Wieser, 1956  
*Paraterschellingia*  
*brevicaudata* (Kreis, 1924) Schuurmans Stekhoven, 1935  
*fusiformis* Gerlach, 1951  
*Parathalassoalaimus*  
*sabulicola* Allgén, 1929  
*Paratricoma*  
*papillifer* Gerlach, 1956  
*pratensis* Lorenzen, 1969  
*Paratuerkiana*  
*comes* (Tsalolikhin, 1972) Platonova, 1970  
*Pareudesmoscolex*  
*lacinosus* Lorenzen, 1969  
*papillosus* (Schulz, 1935) Weischer, 1962  
*pratensis* Lorenzen, 1969  
*Pareurystomina*  
*armorica* Luc & De Coninck, 1959  
*acuminata* (de Man, 1889) Gerlach, 1952  
*filicaudata* Allgén, 1934  
*flagellicaudata* Schuurmans Stekhoven, 1946  
*parapugetensis* Vitiello, 1970  
*tenuicauda* Schuurmans Stekhoven, 1950  
*biserialis* Schuurmans Stekhoven, 1946  
*scilloniensis* Warwick, 1977  
*typica* Micoletzky, 1930  
*tenuissima* (Filipjev, 1927) Filipjev, 1946  
*Parodontophora*  
*quadristicha* (Schuurmans Stekhoven, 1950) Timm, 1963  
*breviseta* (Schuurmans Stekhoven, 1950) Timm, 1963  
*Paroxystomina*  
*asymmetrica* Micoletzky, 1924  
*Pelagonema*  
*omalum* Vitiello, 1970  
*obusicauda* Filipjev, 1918  
*tenue* Kreis, 1928  
*norvegicum* Allgén, 1939  
*propinquum* Allgén, 1929  
*simplex* Cobb, 1894  
*angusticavatum* Kreis, 1928  
*Perilinhomoeus*  
*longisetosus* Schuurmans Stekhoven, 1950  
*Phanoderma*  
*cocksii* Bastian, 1865  
*etha* Gadea, 1960  
*laticolle* (Marion, 1870) Marion, 1875  
*conicaudatum* (Steiner, 1916) Steiner, 1921  
*annulocaudatum* Allgén, 1939  
*parasiticum* Ditlevsen, 1926  
*islandicum* Ditlevsen, 1926  
*longisetum* Allgén, 1939  
*tuberculatum* (Eberth, 1863) Bastian, 1865  
*campbelli* Allgén, 1928  
*brachyductum* Wieser, 1953  
*rigidum* Schuurmans Stekhoven, 1946  
*steineri* Ditlevsen, 1918  
*nasutum* Schuurmans Stekhoven, 1950  
*albidum* Bastian, 1865  
*robustum* Allgén, 1957  
*setigerum* (Marion, 1870) Filipjev, 1918

- Phanodermella*  
*flagellicaudata* Vitiello, 1970
- Phanodermopsis*  
*caudata* Filipjev, 1927  
*reducta* Filipjev, 1927  
*longicauda* (Schuurmans Stekhoven, 1950) Filipjev, 1927  
*groenlandica* Ditlevsen, 1926
- Pierrickia*  
*decasetosa* Vitiello, 1970  
*aequalis* (Gerlach, 1956) Vitiello, 1970
- Platycoma*  
*cephalata* Cobb, 1894
- Platycomopsis*  
*nuchapilosa* Vitiello, 1970  
*mesjatzevi* Filipjev, 1927  
*effilata* Schuurmans Stekhoven, 1946  
*cobbii* Ditlevsen, 1926
- Polygastrophora*  
*alexandriae* (Schuurmans Stekhoven, 1943) Wieser, 1953  
*hexabulba* (Filipjev, 1918) Kreis, 1926  
*maior* Schulz, 1932  
*attenuata* de Man, 1922
- Polysigma*  
*fuscum* Gerlach, 1956
- Pomponema*  
*loticum* Lorenzen, 1972  
*tesselatum* Wieser & Hopper, 1967  
*debile* Lorenzen, 1972  
*cotylophorum* (Steiner, 1916) Lorenzen, 1972  
*elegans* Lorenzen, 1972  
*reductum* Warwick, 1970  
*sedecima* Platt, 1973  
*tautraense* (Allgén, 1933) Lorenzen, 1972  
*lineatum* (Gerlach, 1953) Wieser, 1959  
*cyatholaimoides* (Allgén, 1929) Hope & Murphy, 1972  
*multipapillatum* (Filipjev, 1922) Wieser, 1954  
*compactum* Lorenzen, 1972  
*clavicaudatum* (Schuurmans Stekhoven, 1935) Lorenzen, 1972  
*astrodes* Lorenzen, 1972  
*ammophilum* Lorenzen, 1972
- Pontonema*  
*ditlevseni* (Kreis, 1934) Cobb & Steiner, 1934  
*vulgare* (Bastian, 1865) Filipjev, 1916  
*macrolaimus* (Southern, 1914) Filipjev, 1921  
*simile* (Southern, 1914) Filipjev, 1921  
*brevicaudatoides* (Menzel, 1920) Gerlach & Riemann, 1974  
*parpapilliferum* (Micoletzky, 1924) Cobb & Steiner, 1934  
*arcticum* (Kreis, 1928) Cobb & Steiner, 1934  
*parocellatum* Wieser, 1954  
*teissieri* (Vitiello, 1967) Lorenzen, 1981  
*filicaudatus* (Kreis, 1928) Lorenzen, 1981  
*zernovi* (Filipjev, 1916) Cobb & Steiner, 1934  
*donsi* (Allgén, 1932) Cobb & Steiner, 1934  
*papilliferum* (Filipjev, 1916) Cobb & Steiner, 1934  
*balticum* (Schulz, 1932) Cobb & Steiner, 1934
- Praeacanthonchus*  
*inglisi* (Coles, 1965) Platt & Warwick, 1988  
*opheliae* (Warwick, 1970) Gerlach & Riemann, 1973  
*kreisi* (Allgén, 1929) Gerlach & Riemann, 1973  
*punctatus* (Bastian, 1865) Micoletzky, 1924
- Procamacolaimus*  
*acer* Gerlach, 1954  
*dolichostylum* Gerlach, 1953
- Prochaetosoma*  
*primitivum* (Steiner, 1916) Micoletzky, 1922
- Prochromadora*  
*exigua* (Ditlevsen, 1928) Wieser, 1954  
*megodonta* Filipjev, 1922  
*orleji* (de Man, 1880) Filipjev, 1922
- magna* (Schulz, 1935) Wieser, 1954  
*spitzbergensis* Gerlach, 1965
- Prochromadorella*  
*septempapillata* Platt, 1973  
*neapolitana* (de Man, 1876) Micoletzky, 1924  
*macroocellata* Wieser, 1951  
*ditlevseni* (de Man, 1922) Wieser, 1954  
*acridentata* (Schulz, 1932) Wieser, 1954  
*actuaria* Vitiello, 1971  
*ambigua* (Ditlevsen, 1928) Wieser, 1954  
*brachyura* Schuurmans Stekhoven, 1950  
*norwegica* (Allgén, 1932) Wieser, 1951  
*attenuata* (Gerlach, 1952) Lorenzen, 1972  
*maculata* (Ditlevsen, 1918) Wieser, 1954  
*mediterranea* (Micoletzky, 1922) Micoletzky, 1924  
*paramucrodonta* (Allgén, 1929) Wieser, 1951  
*tenuicauda* Gerlach, 1954  
*subterranea* Gerlach, 1953  
*quinquepapillata* (Schuurmans Stekhoven, 1935) Wieser, 1954  
*obtusidens* (Schuurmans Stekhoven & Adam, 1931) Wieser, 1951  
*longicaudata* (Kreis, 1929) Lorenzen, 1972
- Prooncholaimus*  
*eberthi* (Filipjev, 1918) Micoletzky, 1924  
*megastoma* (Eberth, 1863) Micoletzky, 1924  
*banyulensis* Inglis, 1962
- Prosphaerolaimus*  
*eurypharynx* Filipjev, 1918
- Protochromadora*  
*scampae* (Coles, 1965) Inglis, 1969  
*mediterranea* (Allgén, 1942) Inglis, 1969
- Pselionema*  
*simplex* De Coninck, 1942  
*simile* De Coninck, 1942  
*richardi* De Coninck, 1942  
*minutum* Vitiello & Haspeslagh, 1972  
*parasimplex* Vitiello, 1971  
*annulatum* (Filipjev, 1922) Cobb, 1933  
*deconincki* Vitiello & Haspeslagh, 1972  
*longissimum* Gerlach, 1953  
*longiseta* Ward, 1974
- Pseudocella*  
*citronicauda* (Wieser, 1954) Platonova, 1962  
*saveljevi* (Filipjev, 1927) Platonova, 1962  
*gracilis* Platonova, 1967  
*coeca* (Ssaweljev, 1912) Filipjev, 1927  
*trichodes* (Leuckart, 1849) Filipjev, 1927  
*cavernicola* (Wieser, 1954) Platonova, 1962  
*elegans* (Ditlevsen, 1926) Wieser, 1953
- Pseudolella*  
*norwegica* Allgén, 1947
- Pseudometachromadora*  
*longilaima* (Schuurmans Stekhoven, 1950) Timm, 1952  
*papillata* (Schuurmans Stekhoven, 1950) Timm, 1952
- Pseudoncholaimus*  
*saveljevi* (Filipjev, 1927) Kreis, 1934
- Pseudonchus*  
*deconincki* Warwick, 1969  
*northumbriensis* Warwick, 1969  
*norwegicus* Allgén, 1933  
*donsi* Allgén, 1948  
*gerlachi* Warwick, 1969  
*longus* Allgén, 1949
- Pseudosteneria*  
*horrida* (Steiner, 1916) Wieser, 1956
- Pterygonema*  
*platti* Zhang, 1983  
*cambriensis* Ward, 1973
- Ptycholaimellus*  
*monodon* (Schuurmans Stekhoven, 1942) Hopper, 1969  
*ponticus* (Filipjev, 1922) Gerlach, 1955
- Punctodora*

*ratzeburgensis* (Linstow, 1876) Filipjev, 1929

*Quadricoma*

*frontalis* (Gerlach, 1952) Timm, 1970  
*greeffii* (Reinhard, 1881) Filipjev, 1922  
*loricata* Filipjev, 1922  
*media* (Reinhard, 1881) Filipjev, 1922  
*steineri* Filipjev, 1922  
*suecica* (Allgén, 1930) Timm, 1970  
*vittata* (Lorenzen, 1969) Timm, 1970  
*trigintatres* Timm, 1970  
*tenuis* (Steiner, 1916) Filipjev, 1922  
*eurycricus* (Filipjev, 1922) Timm, 1970  
*crassicauda* Timm, 1970  
*cobbi* (Steiner, 1916) Filipjev, 1922  
*scanica* (Allgén, 1935) Timm, 1970

*Rhabditis*

*marina* Bastian, 1865  
*ehrenbaumi* Schuurmans Stekhoven, 1935

*Rhabdocoma*

*brevicauda* Schuurmans Stekhoven, 1950  
*macrura* Cobb, 1920  
*riemanni* Jayasree & Warwick, 1977

*Rhabdodemia*

*minor* (Southern, 1914) Baylis & Daubney, 1926  
*major* (Southern, 1914) Baylis & Daubney, 1926  
*mediterranea* Boucher, 1971  
*obtusicauda* (Allgén, 1954) Hope & Murphy, 1972  
*imer* Warwick & Platt, 1973  
*pontica* Platonova, 1965  
*laticauda* (Ditlevsen, 1926) Baylis & Daubney, 1926  
*gracilis* (Ditlevsen, 1918) Baylis & Daubney, 1926  
*coronata* Gerlach, 1952  
*brevicauda* (Schuurmans Stekhoven, 1942) Lorenzen, 1981

*Rhadinema*

*flexile* Cobb, 1920

*Rhips*

*paraornata* Platt & Zhang, 1982

*Rhynchonema*

*longituba* Gerlach, 1953  
*deconincki* Vitiello, 1967  
*lyngei* (Allgén, 1940) Gerlach, 1953  
*scutatatum* Lorenzen, 1972  
*brevituba* Gerlach, 1953

*Richtersia*

*inaequalis* Riemann, 1966  
*norvegica* Allgén, 1940  
*elongata* Schuurmans Stekhoven, 1950  
*demani* Schuurmans Stekhoven, 1935  
*tenuis* (Kreis, 1929) Schuurmans Stekhoven, 1935  
*collaris* Steiner, 1916

*Sabatieria*

*conicauda* Vitiello, 1970  
*pulchra* (Schneider, 1906) Riemann, 1970  
*stekhoveni* Vitiello, 1970  
*strigosa* Lorenzen, 1972  
*demani* Schuurmans Stekhoven, 1935  
*dodecaspillata* (Kreis, 1929) Wieser, 1954  
*granifer* Wieser, 1954  
*elongata* Jayasree & Warwick, 1977  
*vasicola* Vitiello, 1970  
*lyonessa* Warwick, 1977  
*pisinna* Vitiello, 1970  
*armata* Gerlach, 1952  
*macramphis* Lorenzen, 1972  
*longispinosa* Lorenzen, 1972  
*longisetosa* (Kreis, 1929) Wieser, 1954  
*longicauda* Filipjev, 1922  
*breviseta* Schuurmans Stekhoven, 1935  
*ornata* (Ditlevsen, 1918) Filipjev, 1922  
*praedatrix* de Man, 1907  
*abyssalis* (Filipjev, 1918) Filipjev, 1922  
*celtica* Southern, 1914

*Sarsonia*

*leptosoma* (de Man, 1893) Gerlach, 1967

*Saveljevia*

*curvidens* Filipjev, 1927  
*xiphonchus* Filipjev, 1927  
*spissignatha* (Allgén, 1940) Wieser, 1953  
*kolaensis* Filipjev, 1927  
*cornuta* Gerlach, 1956

*Scaptrella*

*brevicaudata* Gerlach, 1953  
*tenuicaudata* Gerlach, 1956

*Setoplectus*

*gerlachi* Vitiello, 1971

*Setosabatieria*

*hilarula* (de Man, 1922) Platt, 1985

*Sigmophoranema*

*monstrosum* (Gerlach, 1956) Hope & Murphy, 1972  
*litorale* (Schulz, 1938) Gerlach, 1951  
*rufum* (Cobb, 1933) Hope & Murphy, 1972

*Siphonolaimus*

*niger* de Man, 1893  
*cylindricaudatus* Schuurmans Stekhoven, 1942  
*cobbi* Riemann, 1966  
*elongatus* (Schuurmans Stekhoven, 1950) Vitiello, 1971  
*roervikensis* Allgén, 1946  
*nigricans* (Cobb, 1894) Filipjev, 1918  
*obtusicaudatus* Allgén, 1930  
*weismanni* (Zur Strassen, 1904) Steiner, 1916  
*ewensis* Warwick & Platt, 1973  
*anticomoides* (Allgén, 1933) Filipjev, 1918

*Solenolaimus*

*obtusus* Cobb, 1894

*Southerniella*

*allometrica* Vitiello, 1971  
*brevicauda* (Schuurmans Stekhoven, 1942) Wieser, 1956  
*conicauda* (Schuurmans Stekhoven, 1950) Wieser, 1956  
*zostericola* (Allgén, 1929) Wieser, 1956  
*stenolaima* (Steiner, 1916) Wieser, 1956

*Sphaerocephalum*

*crassicauda* Filipjev, 1918  
*chabaudi* Inglis, 1962  
*bulbiferum* Schuurmans Stekhoven, 1943

*Sphaerolaimus*

*brevicollis* Ssaweljev, 1912  
*abyssorum* Allgén, 1933  
*dispar* Filipjev, 1918  
*glaphyrus* Vitiello, 1971  
*latilaimus* Allgén, 1958  
*macrocirculoides* Wieser, 1954  
*paragracilis* Vitiello, 1971  
*cuneatus* Paramonov, 1929  
*minutus* Vitiello, 1971  
*papillatus* Kreis, 1929  
*balticus* Schneider, 1906  
*islandicus* Ditlevsen, 1926  
*paradoxus* (Ditlevsen, 1918) Wieser, 1956  
*macrocirculus* Filipjev, 1918  
*gracilis* de Man, 1876  
*hirsutus* Bastian, 1865  
*ostreae* Filipjev, 1918  
*uncinatus* Freudenhammer, 1970  
*polaris* (Filipjev, 1946) Wieser, 1956  
*makrolasius* Schulz, 1932  
*profundus* Vitiello, 1971  
*striatus* Allgén, 1935  
*tenuis* (Kreis, 1924) Schuurmans Stekhoven, 1935  
*maeoticus* Filipjev, 1922  
*pacificus* Allgén, 1947

*Spiliphera*

*dolichura* de Man, 1893  
*hirsuta* Gerlach, 1956  
*gracilicauda* de Man, 1893  
*spinicauda* Vitiello, 1970  
*minuta* Vitiello, 1972

- elegans* Bastian, 1865
- Spilophorella*
- papillata* Kreis, 1929
- paradoxa* (de Man, 1888) Filipjev, 1917
- euxina* Filipjev, 1918
- candida* Gerlach, 1951
- Spiramphinema*
- microcephalon* (Schuurmans Stekhoven, 1942) Wieser, 1956
- Spirinia*
- laevis* (Bastian, 1865) Gerlach, 1963
- flagellata* (Vitiello, 1971) Lorenzen, 1981
- schneideri* (Villot, 1875) Gerlach, 1963
- parasitifera* (Bastian, 1865) Gerlach, 1963
- granulata* (Allgén, 1929) Gerlach, 1963
- gerlachi* (Luc & De Coninck, 1959) Gerlach, 1963
- sabulicola* (Filipjev, 1918) Gerlach, 1963
- Steineria*
- longicaudata* Vitiello, 1971
- polychaetoides* Gerlach, 1951
- pontica* Groza-Rojancovski, 1972
- pilosa* (Cobb, 1914) Micoletzky, 1921
- Steineridora*
- loricata* (Steiner, 1916) Inglis, 1969
- adriatica* (Daday, 1901) Inglis, 1969
- Stephanolaimus*
- paraflevensis* Gerlach, 1953
- jayasreei* Platt, 1983
- filicaudatus* Schuurmans Stekhoven, 1946
- spartinae* Lorenzen, 1969
- flevensis* Schuurmans Stekhoven, 1935
- Symplocostoma*
- reisingeri* Ditlevsen, 1928
- medium* Filipjev, 1927
- tenuicolle* (Eberth, 1863) Wieser, 1953
- leptolaimus* Filipjev, 1927
- murmanicum* Ssaweljev, 1912
- majus* Filipjev, 1927
- karense* Filipjev, 1927
- acutum* (Cobb, 1920) Wieser, 1953
- ponticum* Filipjev, 1918
- papillatum* Kreis, 1928
- Synodontium*
- impar* (Ssaweljev, 1912) Wieser, 1956
- Synonchiella*
- micramphis* (Schuurmans Stekhoven, 1950) Gerlach, 1964
- riemanni* Warwick, 1970
- minuta* Vitiello, 1970
- Synonchium*
- depressum* Gerlach, 1954
- obtusum* Cobb, 1920
- Synonchus*
- armatus* (Ditlevsen, 1923) Filipjev, 1927
- intermedius* Allgén, 1939
- longisetosus* (Southern, 1914) Filipjev, 1927
- fasciculatus* Cobb, 1894
- acuticaudatus* (Jägerskjöld, 1901) Filipjev, 1916
- dubius* (Wieser, 1954) Gerlach & Riemann, 1974
- roscovianus* (Villot, 1875) Filipjev, 1927
- murmanicus* Filipjev, 1927
- Synonema*
- triatenophorum* (Steiner, 1921) Wieser, 1954
- obtusicaudatum* (de Man, 1889) Gerlach, 1963
- Syringolaimus*
- filicaudatus* Vitiello, 1970
- striatocaudatus* de Man, 1888
- brevicaudatus* Micoletzky, 1922
- caspersi* Gerlach, 1951
- Syringonemus*
- typicus* Hope & Murphy, 1969
- Tarvaia*
- angusta* Gerlach, 1953
- donsi* Allgén, 1934
- Terschellingia*
- communis* de Man, 1888
- longicaudata* de Man, 1907
- gourbaultae* Austen, 1989
- pontica* Filipjev, 1918
- similis* Allgén, 1933
- parva* Vitiello, 1969
- capitata* Vitiello, 1969
- Thalassironus*
- britannicus* de Man, 1889
- Thalassoalaimus*
- egregius* Steiner, 1916
- septentrionalis* Filipjev, 1927
- rotundicaudatus* Filipjev, 1927
- longicaudatus* Vitiello, 1970
- brevicaudatus* Vitiello, 1970
- tenuis* Allgén, 1935
- oxycauda* Filipjev, 1927
- paramontemari* Vitiello, 1970
- mediterraneus* Vitiello, 1970
- pirum* Lorenzen, 1969
- filiformis* Allgén, 1933
- aceratus* Vitiello, 1970
- tardus* de Man, 1893
- Thalassomonhystera*
- venusta* (Lorenzen, 1979) Jacobs, 1987
- parva* (Bastian, 1865) Jacobs, 1987
- Theristus*
- maior* Gerlach, 1956
- meyli* Riemann, 1966
- pellucidus* Allgén, 1939
- monstrosus* Gerlach, 1954
- norwegicus* (Allgén, 1933) Wieser, 1956
- pyronasi* Gerlach, 1965
- velox* (Bastian, 1865)
- obtusicephalus* Schuurmans Stekhoven, 1950
- lineatus* Gerlach, 1965
- scanicus* Allgén, 1949
- flevensis* Schuurmans Stekhoven, 1935
- pictus* Gerlach, 1951
- littoralis* Filipjev, 1922
- leptosoma* Allgén, 1950
- heterospiculoides* Gerlach, 1953
- inermis* Gerlach, 1953
- anisotrichus* Lorenzen, 1972
- tenuicaudatus* Allgén, 1951
- strandii* Allgén, 1934
- roscoffiensis* Vitiello, 1967
- ensifer* Gerlach, 1951
- gracilis* (de Man, 1876) Filipjev, 1918
- parasetosus* (Allgén, 1928)
- latissimus* Filipjev, 1922
- heterospiculum* (Allgén, 1932) Gerlach, 1953
- interstitialis* Warwick, 1970
- longus* Platt, 1973
- otoplanobius* Gerlach, 1951
- pertenuis* Schuurmans Stekhoven, 1935
- sabulicola* (Filipjev, 1918) Wieser, 1956
- stichotricha* Schuurmans Stekhoven, 1950
- bipunctatus* (Schneider, 1906) Filipjev, 1929
- complexus* Jayasree & Warwick, 1977
- longisetosus* (De Coninck & Schuurmans Stekhoven, 1933) Lorenzen, 1977
- aculeatus* Schulz, 1935
- blandicor* Rachor, 1971
- bastiani* Gerlach & Riemann, 1973
- acer* Bastian, 1865
- acriiformis* (de Man, 1922) Gerlach & Riemann, 1973
- denticulatus* Warwick, 1970
- Thoracostoma*
- steineri* Micoletzky, 1922
- zolaie* Marion, 1870
- penduli* Allgén, 1954
- multipapillosum* Allgén, 1957
- amphacanthus* (Grube, 1855) Bütschli, 1874
- brachylobatum* Allgén, 1954

*sivertensi* Allgén, 1957  
*filiformis* (Eberth, 1863) Filipjev, 1921  
*hispanicum* Platonova, 1970  
*coronatum* (Eberth, 1863) Marion, 1870  
**Thoracostomopsis**  
*galeata* Filipjev, 1927  
*ditlevseni* Filipjev, 1927  
*barbata* Ditlevsen, 1918  
*doveae* Warwick, 1970  
*longissima* Filipjev, 1927  
**Trefusia**  
*litoralis* (Allgén, 1932) De Coninck & Schuurmans Stekhoven, 1933  
*filicauda* Allgén, 1933  
*zostericola* Allgén, 1933  
*helgolandica* Riemann, 1966  
*longicauda* de Man, 1893  
*pseudilitoralis* Vitiello, 1970  
*filum* Schuurmans Stekhoven, 1942  
**Trichethmolaimus**  
*hirsutus* (Gerlach, 1956) Platt, 1982  
**Trichotheistis**  
*mirabilis* (Schuurmans Stekhoven & De Coninck, 1933) Wieser, 1956  
*psammoides* (Warwick, 1970)  
**Tricoma**  
*brevirostris* (Southern, 1914) Steiner, 1916  
*longirostris* (Southern, 1914) Steiner, 1916  
*suecica* Allgén, 1930  
*strandii* (Allgén, 1939) Gerlach, 1958  
*steineri* de Man, 1922  
*septuaginta* Schuurmans Stekhoven, 1942  
*profunda* (Schepotieff, 1907) Stauffer, 1924  
*pellucida* Allgén, 1935  
*maxima* (Schepotieff, 1907) Allgén, 1942  
*islandica* Kreis, 1963  
*bacescui* (Paladian & Andriescu, 1963) Timm, 1970  
*bergensis* (Schepotieff, 1907) Filipjev, 1922  
*platycephala* Filipjev, 1922  
*elongata* (Panceri, 1876) Stauffer, 1924  
*polydesma* (Southern, 1914) Steiner, 1916  
*litoralis* (Allgén, 1934) Timm, 1970  
*norvegica* (Schepotieff, 1907) Stauffer, 1924  
*nematoides* (Greeff, 1869) Stauffer, 1924  
*adelpha* (Greeff, 1869) Stauffer, 1924  
*cincta* Cobb, 1894  
**Trileptium**  
*subterraneum* (Gerlach, 1952) Cobb, 1933  
*parisetum* Warwick & Platt, 1973  
**Triodontolaimus**  
*acutus* (Villot, 1875) de Man, 1893  
**Tripyla**  
*cornuta* Skwarra, 1921  
*setifera* Bütschli, 1873  
*glomerans* Bastian, 1865  
**Tripylodes**  
*gracilis* (Ditlevsen, 1918) Filipjev, 1927  
*omblaica* Micoletzky, 1924  
*marinus* (Bütschli, 1874) de Man, 1886  
**Trissonchulus**  
*benepapillosus* (Schulz, 1935) Gerlach & Riemann, 1974  
*oceanus* Cobb, 1920  
*obtusus* (Schuurmans Stekhoven, 1935) Inglis, 1961  
**Trochamus**  
*carinatus* Boucher & Bovée, 1972  
**Tubolaimoides**  
*tenuicaudatus* (Allgén, 1934) Gerlach, 1963  
**Valvaelaimus**  
*euxinus* (Filipjev, 1918) Lorenzen, 1977  
**Vasculonema**  
*caeruleum* (Eberth, 1863) Kreis, 1928  
*conicaudatum* Kreis, 1928  
**Viscosia**  
*minudonta* Vitiello, 1970

*separabilis* (Wieser, 1953) Lorenzen, 1981  
*stenolaima* Filipjev, 1927  
*longidentatus* (Schuurmans Stekhoven, 1931) Lorenzen, 1981  
*brevidentatus* (Vitiello, 1967) Lorenzen, 1981  
*elegans* (Kreis, 1924) Lorenzen, 1981  
*parva* Kreis, 1929  
*palmae* Schuurmans Stekhoven, 1942  
*profundus* (Vitiello, 1970) Lorenzen, 1981  
*langrunensis* (de Man, 1890) Filipjev, 1918  
*brachylaima* Filipjev, 1927  
*elongata* Filipjev, 1922  
*rusticus* (Kreis, 1929) Lorenzen, 1981  
*papillosa* (Eberth, 1863) Kreis, 1934  
*viscosa* (Bastian, 1865) de Man, 1890  
*minor* Filipjev, 1918  
*glabra* (Bastian, 1865) de Man, 1890  
*abyssorum* (Allgén, 1933) Wieser, 1953  
*filipjevi* Paramonov, 1929  
*macramphida* Chitwood, 1951  
*macrorhopalocerca* Kreis, 1932  
*megalaima* (Ditlevsen, 1928) Hope & Murphy, 1972  
*cobbi* Filipjev, 1918  
*diodon* (Wieser, 1951) Lorenzen, 1981  
**Wieseria**  
*glandulosa* (Kreis, 1929) Gerlach, 1956  
*clavata* Gerlach, 1956  
*pica* Gerlach, 1956  
*hispidia* Vitiello, 1972  
*inaequalis* Gerlach, 1956  
*leptura* Vitiello, 1972  
*longiseta* (Allgén, 1947) Gerlach, 1956  
**Xennella**  
*suecica* Allgén, 1935  
**Xyala**  
*striata* Cobb, 1920  
*longicaudata* Ward, 1972  
*barbata* Ward, 1972  
*riemanni* Boucher & Helléouët, 1977

## Nematoda (parasitic)

Compiled by David I. Gibson

The list of parasitic nematode species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature. However, the many, usually unrecognisable and often larval, names listed under *Ascaris* have been listed separately.

The list was kindly commented upon by Dr F. Moravec and Dr H.-P. Fagerholm.

### NEMATODA, PARASITIC

*Acanthocheilus*  
*rotundatus* (Rudolphi, 1819)  
*Agamascaris*  
*septentrionalis* Kreis, 1952  
*Agamonema*  
 sp.  
*Amidostomum*  
*acutum* (Lundahl, 1848)  
*Anguillicola*  
*crassus* Kuwahara, Niimi & Itagaki, 1974  
*Anisakis*  
*pegreffii* Campana-Rouget & Biocca, 1955  
*physeteris* (Baylis, 1923)  
*schupakovi* Mosgovoï, 1951  
*simplex* (Rudolphi, 1809)  
*simplex* C of Nascetti *et al.* (1986)  
*typica* (Diesing, 1860)  
*ziphidarum* Paggi *et al.*, 1988

- Ascarophis*  
*arctica* Poljansky, 1952  
*capelanus* Nikolaeva & Naidenova, 1964  
*crassicolis* Dollfus & Campana-Rouget, 1956  
*filiformis* Poljansky, 1952  
*morrhuae* van Beneden, 1871  
*mullus* Naidenova & Nikolaeva, 1968
- Bulbocephalus*  
*pseudupenei* Vassiliades & Diaw, 1978
- Camallanus*  
*lacustris* (Zoega, 1776)  
*truncatus* Rudolphi, 1814
- Capillaria*  
*anatis* (Schränk, 1790)  
*gracilis* (Bellingham, 1840)  
*wickinsi* Ogden, 1965
- Contraecaecum*  
*filiforme* (Stossich, 1904)  
*mulli* (Wedl, 1855)  
*osculatum* (Rudolphi, 1802)  
*papilligerum* (Creplin, 1846)  
*pedum* (Deslongchamps, 1824)  
*rudolphii* Hartwich, 1964  
*septentrionale* Kreis, 1955
- Cosmocephalus*  
*obelatus* (Creplin, 1825)
- Crassicauda*  
*anthonyi* Chabaud, 1962  
*boopis* Baylis, 1920  
*carbonelli* Raga *et al.*, 1988  
*grampicola* Johnston & Mawson, 1941
- Cristitectus*  
*congeri* Petter, 1970
- Cucullanus*  
*attenuata* (Molin, 1858)  
*bioccai* Orecchia & Paggi, 1987  
*campanae* Lebre & Petter, 1984  
*carbonelli* Campos, Carbonell & Rodriguez-Babio, 1993  
*cirratus* Müller, 1777  
*dodsworthi* Barreto, 1922  
*dogieli* Krotas, 1959  
*elongatus* Smedley, 1933  
*gendrei* Campana-Rouget, 1957  
*heterochrous* Rudolphi, 1802  
*hians* (Dujardin, 1845)  
*longicollis* (Stossich, 1899)  
*longispiculum* De Oliveira Rodrigues *et al.*, 1973  
*lophii* Campana-Rouget & Chabaud, 1956  
*micropapillatus* Tornquist, 1931  
*mugili* Belous, 1965  
*murenophidis* Campana-Rouget, 1957  
*orthagorisci* (Rudolphi, 1819)  
*parvus* Tornquist, 1931  
*praecinctus* (Dujardin, 1845)  
*pulcherrimus* Barreto, 1918  
*rotundata* (Molin, 1859)  
*truttiae* Fabricius, 1794
- Cystidicola*  
*farionis* Fischer, 1798
- Cystoopsis*  
*scomber* Zlatev, 1936
- Desmidocercella*  
 sp.
- Dichelyne*  
*abbreviatus* (Rudolphi, 1819)  
*adriaticus* (Tornquist, 1931)  
*elongatus* (Tornquist, 1931)  
*mauritanicus* (Gendre, 1928)  
*minutus* (Rudolphi, 1819)  
*pomadasysi* Vassilaides & Petter, 1981  
*tripapillatus* (Gendre, 1927)
- Dipetalonema*  
*spirocauda* (Leidy, 1858)
- Echinocephalus*  
*spinosissimus* von Linstow, 1905  
*uncinatus* Molin, 1858
- Echinomermella*  
*matsi* Jones & Hagen, 1987
- Eustrongylides*  
 sp.
- Fellicola*  
*longispiculus* Petter & Koie, 1993
- Goezia*  
*annulata* (Molin, 1859)  
*ascaroides* (Goeze, 1782)  
*kollari* (Molin, 1859)  
*tricirrata* Osmanov, 1940
- Halocercus*  
*delphini* (Baylis & Daubney, 1925)  
*kleinenbergi* Delamure, 1951  
*lagenorhynchi* Baylis & Daubney, 1925  
*ponticus* Delamure, 1946  
*taurica* Delyamure, 1942
- Heliconema*  
*heliconema* Travassos, 1919
- Heligmus*  
*longicirrus* Dujardin, 1845
- Hysterothylacium*  
*aduncum* (Rudolphi, 1802)  
*arnoglossi* Petter & Maillard, 1988  
*auctum* (Rudolphi, 1802)  
*bifidalatum* Petter & Maillard, 1988  
*collare* (Cobb, 1929)  
*cornutum* (Stossich, 1904)  
*corrugatum* Dearnorff & Overstreet, 1981  
*cyclopteri* (Kreis, 1952)  
*fabri* (Rudolphi, 1819)  
*increscens* (Molin, 1858)  
*incurvum* (Rudolphi, 1819)  
*legendrei* (Dollfus, 1933)  
*reliquens* (Norris & Overstreet, 1975)  
*rhacodes* (Dearnorff & Overstreet, 1978)  
*rigidum* (Rudolphi, 1809)
- Ichthyansakis*  
*monodi* Gendre, 1928
- Ichthyascaris*  
*mediterraneus* (Lebre & Petter, 1983)
- Ichthyobronema*  
*hamulatum* (Moulton, 1931)
- Ichthyofilaria*  
*bergensis* (Wulker, 1930)
- Johnstonmawsonia*  
*murenophidis* (Campana-Rouget, 1955)
- Kathlania*  
*leptura* (Rudolphi, 1819)
- Mawsonascaris*  
*laymani* (Mozgovoy, 1950)  
*pastinacae* (Rudolphi, 1819)
- Onchophora*  
*melanocephala* (Rudolphi, 1819)
- Paracapillaria*  
*gibsoni* Moravec, 1987
- Paracuaria*  
*adunca* (Creplin, 1846)  
*tridentata* (Linstow, 1877)
- Paranisakiopsis*  
*coelorhynchi* Yamaguti, 1941
- Paranisakis*  
*monodi* (Gendre, 1928)  
*squatinae* Baylis, 1923
- Parascarophis*  
*sphyrnae* Campana-Rouget, 1955
- Philometra*  
*globiceps* (Rudolphi, 1819)  
*obturans* (Prennant, 1886)  
*onchorhynchi* Kuitinen-Ekbaum, 1933  
*ovata* (Zeder, 1803)  
*rishta* Skrjabin, 1917  
*rubra* (Leidy, 1856)

*saltatrix* Ramachandran, 1973  
*sanguinea* (Rudolphi, 1819)  
*scombresoxis* Nikolaeva & Naidenova, 1964  
*tauridica* Ivashkin, Naidenova, Kovaleva & Khromova, 1971  
*translucida* Walton, 1927  
*Philometroides*  
*oveni* Parukhin, 1975  
*Phocascaris*  
*cystophorae* Berland, 1963  
*phocae* Høst, 1932  
*Piscicapillaria*  
*baylisi* Moravec, 1987  
*Porrocaecum*  
*sulcatum* (Rudolphi, 1819)  
*Proleptus*  
*acutus* Dujardin, 1845  
*obtusus* Dujardin, 1845  
*robustus* (van Beneden, 1871)  
*Pseudalius*  
*inflexus* (Rudolphi, 1808)  
*Pseudanisakis*  
*baylisi* Gibson, 1973  
*Pseudocapillaria*  
*adriatica* (Nikolaeva & Naidenova, 1964)  
*bainae* (Justine & Radujkovic, 1988)  
*salvelini* (Polyansky, 1952)  
*Pseudoproleptus*  
 sp.  
*Pseudoterranova*  
*bulbosa* (Cobb, 1888)  
*decipiens* (Krabbe, 1878)  
*krabbei* Paggi *et al.*, 2000  
*Raphidascaris*  
*acus* (Bloch, 1779)  
*adelinae* (Condorelli-Francaviglia, 1898)  
*Rhabdochona*  
 sp.  
*Skryabinalius*  
*cryptocephalus* Delyamure, 1942  
*guevarai* Gallego & Selva, 1979  
*Spinitectoides*  
*berlandi* Petter, 1969  
*Spinitectus*  
*oviflagellis* Fourment, 1883  
*Stenurus*  
*globicephalae* Baylis & Daubney, 1925  
*minor* (Kuhn, 1829)  
*ovatus* (von Linstow, 1910)  
*Streptocara*  
*crassicauda* (Creplin, 1829)  
*Terranova*  
*chiloscyllii* Johnston & Mawson, 1951  
*galeocerdonis* (Thwaite, 1927)  
*rochalimai* (Pereira, 1935)  
*Tetrameres*  
*fissispina* (Diesing, 1861)

## ACANTHOCEPHALA

Compiled by David I. Gibson

The list of acanthocephalan species was derived from the Host-Parasite Data-base and Catalogue maintained by the Parasitic Worms Division, Department of Zoology, The Natural History Museum. Some attempt has been made to restrict the list to valid taxa and to use that latest nomenclature.

The list was kindly commented upon by Prof. C.R. Kennedy and Dr Z.M. Dimitrova.

### PHYLUM ACANTHOCEPHALA

*Acanthocephaloides*  
*distinctus* Golvan, 1969  
*geneticus* (Buron, Renaud & Euzet, 1985)  
*incrassatus* (Molin, 1858)  
*propinquus* (Dujardin, 1845)  
*Acanthocephalus*  
*anguillae* (Müller, 1780)  
*clavula* Dujardin, 1845  
*lucii* (Müller, 1777)  
*Acanthogyrus*  
*lizae* Orecchia, Paggi & Radujkovic, 1988  
*Andracantha*  
*phalacrocoracis* (Yamaguti, 1939)  
*tunitae* (Weiss, 1914)  
*Arhythmorhynchus*  
*longicollis* (Villot, 1875)  
*Aspersentis*  
*johni* (Baylis, 1929)  
*Bolbosoma*  
*capitatum* (von Linstow, 1880)  
*physeteris* Gubanov, 1952  
*vasculosum* (Rudolphi, 1819)  
*Breizacanthus*  
*chabaudi* Golvan, 1969  
*golvani* Gaevskaja & Shukhgalter, 1984  
*irenae* Golvan, 1969  
*ligur* Paggi, Orecchia & Della Setta, 1975  
*Corynosoma*  
*magdaleni* Montreuil, 1958  
*semerme* (Forsell, 1904)  
*strumosum* (Rudolphi, 1802)  
*Echinorhynchus*  
*armoricanus* Golvan, 1969  
*bothniensis* Zdzitowiecki & Valtonen, 1987  
*brayi* Wayland, Sommerville & Gibson, 1999  
*calloti* Golvan, 1969  
*cinctulus* Porta, 1905  
 = *E. borealis* Linstow, 1901  
*gadi* Zoega in Müller, 1776  
*gadi* sp. I of Väinölä Valtonen & Gibson (1994)  
*gadi* sp. II of Väinölä Valtonen & Gibson (1994)  
*gadi* sp. III of Väinölä Valtonen & Gibson (1994)  
*trachyrinci* Wayland, Gibson & Sommerville, 1997  
*Euzetacanthus*  
*simplex* (Rudolphi, 1810)  
*Floridosentis*  
*mugilis* (Machado, 1951)  
*Golvanacanthus*  
*blennii* Paggi & Orecchia, 1972  
*problematicus* Mordvinova & Parukhin, 1978  
*Gorgorhynchus*  
*robertdolfusi* Golvan, 1956  
*Illiosentis*  
*africanus* (Golvan, 1955)  
*Leptorhynchoides*  
*plagicephalus* (Westrum, 1821)  
*Metechinorhynchus*  
*salmonis* (Müller, 1780)  
*truttae* (Schrank, 1788)  
*Neoechinorhynchus*  
*agilis* (Rudolphi, 1819)

*rutili* (Müller, 1780)  
*tylosuri* Yamaguti, 1939  
*Neorhadiorhynchus*  
*atlanticus* Gaevskaja & Nigmatulin, 1977  
*myctophumi* Mordinova, 1988  
*Paracanthocephaloides*  
*chabanaudi* (Dollfus, 1951)  
*Plagiorhynchus*  
*charadrii* (Yamaguti, 1939)  
*charadriicola* (Dollfus, 1953)  
*crassicollis* (Villot, 1875)  
*phippii* Kostylev, 1922  
*ponticus* Lisitsina, 1992  
*Polymorphus*  
*botulus* (Van Cleave, 1916)  
*contortus* (Bremser, 1821)  
*minutus* (Zeder, 1800)  
*Pomphorhynchus*  
*laevis* (Zoega in Müller, 1776)  
*terreticollis* (Rudolphi, 1809)  
*Rhadiorhynchus*  
*cadenati* (Golvan & Houin, 1964)  
*lintoni* Cable & Linderoth, 1963  
*pristis* (Rudolphi, 1802)  
*saltatrix* Troncy & Vassiliades, 1973  
*tenuicornis* (Linton, 1891)  
*Serrasentis*  
*socialis* (Leidy, 1851)  
*Solearhynchus*  
*solea* (Porta, 1905)  
*Southwellina*  
*hispidia* (Van Cleave, 1925)  
*Telosentis*  
*exiguus* (von Linstow., 1901)  
*molini* Van Cleave, 1923  
*Yamagutisentis*  
 sp.

## CYCLIOPHORA

Compiled by Chris S. Emblow

Cycliophorans are the most recently discovered animal phyla (Funch & Kristensen 1995). They are minute sessile organisms that live on the mouthparts of the Dublin Bay prawn or Norway lobster *Nephrops norvegicus*.

A lack of morphological data has made the true phylogenetic relationship of Cycliophora difficult to determine, however examination of its ribosomal RNA (Winnepenninckx *et al.* 1998) has revealed a close relationship with acanthocephalans and rotifers.

The phylum is at present represented by one species which has been recorded from Denmark, Sweden, the Faeroes Islands and the Firth of Clyde, UK (O'Reilly 1997). It appears likely its distribution is related to that of its host.

### References

- Funch, P. & Kristensen, R. M. 1995. Cycliophora is a new phylum with affinities to Entoprocta and Ectoprocta. *Nature* **378**: 711-714.
- O'Reilly, M. G. 1997. Cycliophora. In: *The species directory of the marine fauna and flora of the British Isles and surrounding seas*, Howson, C. & Picton, B. E., (eds). Belfast and Ross-on-Wye, Ulster Museum and the Marine Conservation Society 508 pp.
- Winnepenninckx, B. M. H., Backeljau, T. & Kristensen, R. M. 1998. Relations of the new phylum Cycliophora. *Nature* **393**: 636-637.

## PHYLUM CYCLIOPHORA

### Class Eucycliophora

#### Order Symbiida

#### Family Symbibidae

#### *Symbion*

*pandora* Funch & Kristensen 1995

A

## ECHIURA

Compiled by Jacob van der Land

The European list was derived from URMO, which was mainly based on Stephen & Edmonds (1972) with additions from Zoological Record. J. I. Saiz-Salinas checked the list.

## References

Stephen, A.C. & S.J. Edmonds, 1972. *The phyla Sipuncula and Echiura*. British Museum (Natural History) London: 1-528.

## PHYLUM ECHIURA

## Family Bonelliidae

<i>Amalosoma</i>	
<i>eddystonense</i> Stephen, 1956	A
<i>Bonellia</i>	
<i>minor</i> Marion, 1886	A M
<i>suhmii</i> Selenka, 1885	A
<i>viridis</i> Rolando, 1821	A M
<i>Hamingia</i>	
<i>arctica</i> Danielssen and Koren, 1881	A
<i>Maxmuelleria</i>	
<i>aulacoferum</i> (Herubel, 1924)	A
<i>faex</i> (Selenka, 1885)	A
<i>gigas</i> (M. Müller, 1852)	M
<i>lankesteri</i> (Herdman, 1898)	A

## Family Echiuridae

<i>Echiurus</i>	
<i>abyssalis</i> Skorikow, 1906	A M
<i>echiurus</i> (Pallas, 1767)	A

## Family incertae sedis

<i>Sactosoma</i>	
<i>vitreum</i> Danielssen & Koren, 1881	A

## Family Thalamematidae

<i>Anelassorhynchus</i>	
<i>indivisus</i> (Sluiter, 1900)	A
<i>semoni</i> (Fischer, 1896)	A
<i>Ochetostoma</i>	
<i>baroni</i> (Greeff, 1879)	A
<i>erythrogrammon</i> Leuckart and Ruppell, 1828	M
<i>Thalassema</i>	
<i>arcassonense</i> Cuenot, 1902	A
<i>elapsum</i> Sluiter, 1912	A
<i>thalassemum</i> (Pallas, 1766)	A M

## SIPUNCULA

Compiled by Jacob van der Land

The European list was derived from URMO, which was compiled by Jacob van der Land, based on Cutler (1994). J. I. Saiz-Salinas checked the ERMS list.

## References

Cutler, E.B., 1994. *The Sipuncula. Their Systematics, Biology, and Evolution*: i-xvii, 1-453. Cornell Univ. Press, Ithaca, etc.

## PHYLUM SIPUNCULA

## Family Aspidosiphonidae

<i>Aspidosiphon</i>	
<i>albus</i> Murina, 1967	A
<i>elegans</i> (Chamisso & Eysenhardt, 1821)	
<i>laevis</i> de Quatrefages, 1865	A
<i>mexicanus</i> Murina, 1967	A M
= <i>Golfingia mexicanus</i>	
<i>misakiensis</i> Ikeda, 1904	A M
<i>muelleri</i> Diesing, 1851	A M
<i>steenstrupii</i> Diesing, 1859	A
= <i>Paraspidosiphon steenstrupii</i>	
<i>zinni</i> Cutler, 1969	A

## Family Golfingiidae

<i>Golfingia</i>	
<i>elongata</i> (Keferstein, 1862)	A M
<i>iniqua</i> (Sluiter, 1912)	A
<i>margaritacea</i> (Sars, 1851)	A
<i>muricaudata</i> (Southern, 1913)	A
<i>vulgaris</i> (de Blainville, 1827)	A M

## Nephasoma

<i>abyssorum</i> (Koren & Danielssen, 1875)	A
<i>capilleforme</i> (Murina, 1973)	A
<i>confusa</i> (Sluiter, 1902)	M
<i>constrictum</i> (Southern, 1913)	A M
<i>constricticervix</i> (Cutler, 1969)	A
<i>diaphanes</i> (Gerould, 1913)	A M
<i>eremita</i> (Sars, 1851)	A
<i>flagriferum</i> (Selenka, 1885)	A
<i>lilljeborgi</i> (Koren & Danielssen, 1880)	A
= <i>Golfingia lilljeborgi</i>	
<i>minutum</i> (Keferstein, 1862)	A
= <i>Golfingia minutum</i>	
<i>rimicola</i> (Gibbs, 1973)	A
<i>wodjanizkii</i> (Murina, 1973)	A

## Thysanocardia

<i>procera</i> (Möbius, 1875)	A M
= <i>Golfingia procera</i>	

## Family Phascolionidae

<i>Onchnesoma</i>	
<i>magnibathum</i> Cutler, 1969	A
<i>squamatum</i> (Koren & Danielssen, 1875)	A M
<i>steenstrupii</i> Koren & Danielssen, 1875	A M
<i>Phascolion</i>	
<i>caupo</i> Hendrix, 1975	A
<i>convestitum</i> Sluiter, 1902	M
<i>lutense</i> Selenka, 1885	A M
<i>pacificum</i> Murina, 1957	A M
<i>strombus</i> (Montagu, 1804)	A M
= <i>Phascolion brotzkajae</i>	
<i>tuberculosis</i> Theel, 1875	A

## Family Phascolosomatidae

<i>Antillesoma</i>	
<i>antillarum</i> (Grube & Oersted, 1858)	A
= <i>Phascolosoma antillarum</i>	
<i>Apionsoma</i>	
<i>capitata</i> (Gerould, 1913)	A
= <i>Fisherana capitata</i>	
= <i>Phascolosoma capitata</i>	
<i>murinae</i> (Cutler, 1969)	A M
= <i>Golfingia murinae</i>	
<i>Phascolosoma</i>	

*granulatum* Leuckart, 1828  
*stephensoni* (Stephen, 1942)  
**Family Sipunculidae**  
*Siphonosoma*  
*arcassonense* (Cuenot, 1902)  
*Sipunculus*  
*norvegicus* Danielssen, 1869  
*nudus* Linnaeus, 1766  
*phalloides* (Pallas, 1774)

A M  
 A M

## ENTOPROCTA (KAMPTOZOA)

Compiled by Peter J. Hayward

A  
 A  
 A M  
 A

The Entoprocta is a small phylum of rather inconspicuous animals. The two genera of colony-forming species, *Barentsia* and *Pedicellina*, are most frequently reported in faunistic surveys, both are common on seaweeds, hydroids, live or dead mollusc shells, some crab species, and on bryozoans. The non-colonial forms are strictly commensal and are only discovered by careful examination of likely hosts, which include sponges, polychaetes, sipunculans and some echinoderms.

There is a limited literature. All European species were described and figured by Nielsen (1989), and no new species, or newly recorded species, have been described subsequently.

### References

Nielsen, C. 1989. Entoprocts. *Synopses of the British Fauna* (new series) 41: 1 - 131

## PHYLUM ENTOPROCTA

### Order Solitaria

#### Family Loxosomatidae

##### *Loxosoma*

*annelidicola* (van Beneden & Hesse, 1864)  
*claparedei* Bobin & Prenant, 1953  
*loxalina* Assheton, 1912  
*monensis* Eggleston, 1965  
*pectinaticola* (Franzen, 1962)  
*rhodinicola* Franzen, 1962  
*saltans* Assheton, 1912  
*significans* Nielsen, 1964  
*singulare* Keferstein, 1862

##### *Loxosomella*

*aripes* Nielsen, 1964  
*atkinsae* Bobin & Prenant, 1953  
*brucei* Eggleston, 1965  
*claviformis* (Hincks, 1880)  
*compressa* Nielsen & Ryland, 1961  
*crassicauda* (Salensky, 1877)  
*discopoda* Nielsen & Ryland, 1961  
*elegans* Nielsen, 1964  
*glandulifera* Franzen, 1962  
*fagei* Bobin & Prenant, 1953  
*fauveli* Bobin & Prenant, 1953  
*harmeri* (Schults, 1895)  
*kefersteinii* (Claparede, 1867)  
*marsypos* Nielsen & Ryland, 1961  
*murmanica* (Nilus, 1909)  
*nitschei* (Vigelius, 1882)  
*nordgaardi* Ryland, 1961  
*obesa* (Atkins, 1932)  
*ornata* Nielsen, 1964  
*phascolo-somata* (Vogt, 1876)  
*polita* Nielsen, 1964  
*scaura* Nielsen, 1964  
*similis* Nielsen, 1964  
*teissieri* (Bobin & Prenant, 1953)  
*varians* Nielsen, 1964

##### *Loxomespilon*

*perezi* Bobin & Prenant, 1953

### Order Coloniales

#### Family Pedicellinidae

##### *Pedicellina*

*cernua* (Pallas, 1774)  
*hispida* Ryland, 1965  
*nutans* Dalyell, 1848

#### Family Barentiidae

##### *Barentsia*

*benedeni* (Foettinger, 1886)

*elongata* Jullien & Calvet, 1903  
*gracilis* M. Sars, 1935  
*matsushi-mana* Toriumi, 1951  
*mutabilis* Toriumi, 1951  
*ramosa* (Robertson, 1900)

## MOLLUSCA

Compiled by Philippe Bouchet, Jacques Le Renard and Serge Gofas

The Mollusca part of ERMS is based on CLEMAM (Checklist of European Marine Molluscs), a database at the website <http://www.mnhn.fr/base/malaco.html>.

The need to compile a check-list of the European marine molluscs was discussed during the 10th International Malacological Congress (Tübingen, 1989) and a resolution was passed to this effect by the General Assembly of Unitas Malacologica, and Anders Warén (Stockholm) and Philippe Bouchet (Paris) were asked to investigate into its feasibility. The acronym CLEMAM (Check List of the European Marine Molluscs) was chosen because of its similarity to CLOFNAM and CLOFETA, the very successful regional checklists of Fishes compiled under the umbrella of UNESCO. In 1994, an *ad hoc* meeting, funded by Unitas Malacologica, brought together in Paris malacologists representing several regional or national lists of marine molluscs:

- (i) Riccardo Giannuzzi-Savelli, representing the *Catalogo annotato dei molluschi marini del Mediterraneo*, compiled by B. Sabelli, R. Giannuzzi-Savelli and D. Bedulli (1992) for Società Italiana di Malacologia, and published by Libreria Naturalistica Bolognese, Bologna.
- (ii) Elizabeth Platts, representing the *Checklist of British Marine Mollusca*, compiled by D. Heppell and S. Smith (1991), and published by the National Museums of Scotland.
- (iii) Jon-Arne Snøli, representing the *Annotated checklist of marine molluscs of the Norwegian coast and adjacent waters*, compiled by T. Hoisaeter (1986) and published in *Sarsia*, 71: 73-145.

In the following year, electronic versions of these three lists, in addition to a card catalogue of post-1960 names, were merged by Serge Gofas into a single list in text format. The resulting list was then transformed into database format by Jacques Le Renard, and the first CLEMAM was presented at the 12th International Malacological Congress (Vigo, 1995).

Considering the data added since 1995, CLEMAM currently contains ca. 15,000 names and over 3,300 valid species. New literature is permanently scanned for new material. Old literature is also being scanned for synonyms and gaps in taxonomical coverage. As of 1999, illustrations of type material of valid species and synonyms are being added to the backbone of taxonomical and nomenclatural information.

All native species, benthic or planktonic, and introduced species that have become established are listed in CLEMAM. Old and/or unconfirmed records of non-native species are excluded.

CLEMAM records published information only and does not make new taxonomical decisions. When different state-of-the-art taxonomical opinions exist in the recent literature, the taxonomic editor records what he thinks best reflects the needs of the users of the database.

The following manage CLEMAM: Jacques Le Renard (Directeur de Recherches, INRA. E-mail: [lerenard@mnhn.fr](mailto:lerenard@mnhn.fr)), Database design and development; Serge Gofas (Curator, MNHN and Lecturer, University

of Malaga. E-mail: [gofas@mnhn.fr](mailto:gofas@mnhn.fr), Taxonomic editor; and Philippe Bouchet (Senior Curator, MNHN. E-mail: [bouchet@mnhn.fr](mailto:bouchet@mnhn.fr)), External liaison.

We thank the following persons and institutions who have permitted the development of CLEMAM: Unitas Malacologica and its secretary (E. Gittenberger, Leiden, NL) and treasurer (J. van Goethem, Brussels, B) for seed money in the early phases of the project; Società Italiana di Malacologia and R. Giannuzzi-Savelli (Palermo, I), J.-A. Sneli and T. Hoisaeter (Trondheim and Bergen, N), E. Platts, D. Heppell and S. Smith (Edinburgh, UK), and A. Guerra (Vigo, SP) for making available electronic versions of published checklists; A. Warén (Stockholm, S) for input especially on northern and Arctic taxa; staff of MNHN for input at various levels: P. Lozouet, A. Foubert.

Within the list genera are listed alphabetically within sub-families although subfamily names have not been included. The on-line database contains more details on phylogeny and nomenclature.

## PHYLUM MOLLUSCA

### Class Aplacophora

#### Family Chaetodermatidae

##### *Chaetoderma*

- intermedium* Knipowitsch, 1896
- luitfredi* (Ivanov in Scarlato, 1987)
- marinae* (Ivanov in Scarlato, 1987)
- nitens* Möbius, 1876
- nitidulum* Lovén, 1844
- pellucidum* Ivanov in Scarlato, 1987
- simplex* Salvini-Plawen, 1971
- strigisquamatum* Salvini-Plawen, 1977
- tetradens* (Ivanov, 1981)

##### *Falcidens*

- aequabilis* Salvini-Plawen, 1972
- crossotus* Salvini-Plawen, 1968
- gutturosus* (Kowalewsky, 1901)
- profundus* Salvini-Plawen, 1968
- sagittiferus* Salvini-Plawen, 1968
- sterreri* (Salvini-Plawen, 1967)
- thorensis* Salvini-Plawen, 1971
- vasconiensis* Salvini-Plawen, 1996

#### Family Limifossoridae

##### *Scutopus*

- robustus* Salvini-Plawen, 1970
- ventrolineatus* Salvini-Plawen, 1968

##### *Psilodens*

- elongatus* (Salvini-Plawen, 1972)
- tenuis* Salvini-Plawen, 1977

#### Family Prochaetodermatidae

##### *Prochaetoderma*

- breve* (Salvini-Plawen, 1999)
- iberogallicum* (Salvini-Plawen, 1999)
- raduliferum* (Kowalewsky, 1901)
- yongei* (Scheltema, 1985)

##### *Spathoderma*

- clenchi* (Scheltema, 1985)

##### *Chevroderma*

- gauson* (Scheltema, 1985)
- turnerae* (Scheltema, 1985)

#### Family Dondersiidae

##### *Dondersia*

- festiva* Hubrecht, 1888

##### *Ichthyomenia*

- ichthyoides* (Pruvot, 1890)

##### *Micromenia*

- fodiens* (Schwabl, 1955)
- simplex* Leloup, 1948

##### *Nematomenia*

- banyulensis* (Pruvot, 1890)

*corallophila* (Kowalewsky, 1881)

*flavens* (Pruvot, 1890)

##### *Stylomenia*

*salvatori* Pruvot, 1899

##### *Squamatoherpia*

*tricuspidata* (Büchinger & Handl, 1996)

##### *Helluoherpia*

*aegiri* (Handl & Büchinger, 1996)

#### Family Gymnomeniidae

##### *Gymnomenia*

*pellucida* Odhner, 1921

##### *Genitoconia*

*atriolonga* Salvini-Plawen, 1967

*rosea* Salvini-Plawen, 1967

##### *Wirenia*

*argentea* Odhner, 1921

*gonoconata* (Salvini-Plawen, 1988)

#### Family Lepidomeniidae

##### *Lepidomenia*

*hystrix* Marion & Kowalewsky in Fischer, 1885

*swedmarki* Salvini-Plawen, 1985

##### *Tegulaherpia*

*myodoryata* Salvini-Plawen, 1988

*stimulosa* Salvini-Plawen, 1983

#### Family Macellomeniidae

##### *Macellomenia*

*palifera* (Pruvot, 1890)

#### Family Neomeniidae

##### *Neomenia*

*carinata* Tullberg, 1875

*dalyelli* (Koren & Danielssen, 1877)

##### *Meromenia*

*hirondellei* (Leloup, 1949)

#### Family Amphimeniidae

##### *Amphimenia*

*neapolitana* Thiele, 1889

##### *Alexandromenia*

*crassa* Odhner, 1921

*grimaldii* Leloup, 1946

##### *Paragymnomenia*

*richardi* Leloup, 1947

#### Family Drepanomeniidae

##### *Drepanomenia*

*incrustedata* (Koren & Danielssen, 1877)

#### Family Pruvotiniidae

##### *Pararrhopalia*

*pruvoti* Simroth, 1893

##### *Eleutheromenia*

*sierra* (Pruvot, 1890)

##### *Hypomenia*

*nierstraszi* Lummel, 1930

##### *Pruvotina*

*impexa* (Pruvot, 1890)

#### Family Proneomeniidae

##### *Proneomenia*

*desiderata* (Kowalewsky & Marion, 1887)

*sluiteri* Hubrecht, 1880

##### *Dorymenia*

*sarsii* (Koren & Danielssen, 1877)

*vagans* (Kowalewsky & Marion, 1887)

##### *Entonomenia*

*atlantica* Leloup, 1948

#### Family Rhopalomeniidae

##### *Rhopalomenia*

*aglaopheniae* (Kowalewsky & Marion, 1887)

##### *Pruvotia*

*sopita* (Pruvot, 1891)

#### Family Simrothiellidae

##### *Simrothiella*

*borealis* Odhner, 1921

*margaritacea* (Koren & Danielssen, 1877)

*minima* (Nierstrasz, 1903)

*Biserramenia*  
*psammobionta* Salvini-Plawen, 1967  
*Uncimenia*  
*neapolitana* Nierstrasz, 1903

**Family Strophomeniidae**

*Anamenia*  
*borealis* (Koren & Danielssen, 1877)  
*gorgonophila* (Kowalewsky, 1880)  
*Strophomenia*  
*lacazei* Pruvot, 1899

**Class Monoplacophora**

**Family Neopilinidae**

*Laevipilina*  
*rolani* Warén & Bouchet, 1990  
*Micropilina*  
*minuta* Warén, 1989  
*Rokopella*  
*brummeri* Goud & Gittenberger, 1993  
*euglypta* (Dautzenberg & Fischer H., 1897)  
*Veleropilina*  
*reticulata* (Seguenza G., 1876)  
*zografii* (Dautzenberg & Fischer H., 1896)

**Class Polyplacophora**

**Family Leptochitonidae**

*Lepidopleurus*  
*cajetanus* (Poli, 1791)  
*Leptochiton*  
*africanus* (Nierstrasz, 1906)  
*algesirensis* (Capellini, 1859)  
*alveolus* (Lovén, 1846)  
*arcticus* (Sars G.O., 1878)  
*asellus* (Gmelin, 1791)  
*bedullii* Dell'Angelo & Palazzi, 1986  
*cancellatus* (Sowerby G.B. II, 1840)  
*cimicoides* (Monterosato, 1879)  
*compostellanum* (Carmona Zalvide & Urgorri, 1999)  
*gascognensis* Kaas & Van Belle, 1985  
*geronensis* Kaas & Van Belle, 1985  
*leloupi* (Kaas, 1979)  
*odhneri* (Bergenhayn, 1931)  
*pseudogloriosus* (Strack, 1991)  
*rarinotus* (Jeffreys, 1883)  
*sarsi* Kaas, 1981  
*scabridus* (Jeffreys, 1880)  
*tenuis* Kaas, 1979  
*thalattius* Kaas & Van Belle, 1985  
*xanthus* (Kaas & Van Belle, 1990)

**Family Hanleyidae**

*Hanleya*  
*hanleyi* (Bean in Thorpe, 1844)  
*nagelfar* (Lovén, 1846)

**Family Ischnochitonidae**

*Ischnochiton*  
*albus* (Linné, 1767)  
*dolii* (Van Belle & Dell'Angelo, 1998)  
*exaratus* (Sars G.O., 1878)  
*obtusus* (Carpenter in Pilsbry, 1893)  
*rissoi* (Payraudeau, 1826)  
*usticensis* (Dell'Angelo & Castriota, 1999)  
*vanbellei* Kaas, 1985  
*Connexochiton*  
*platynomenus* Kaas, 1979  
*Callistochiton*  
*pachylasmae* (Monterosato, 1878)  
*Callochiton*  
*calcatus* Dell'Angelo & Palazzi, 1994  
*septemvalvis* (Montagu, 1803)  
*Lepidochitona*  
*canariensis* (Thiele, 1909)  
*cinerea* (Linné, 1767)  
*corrugata* (Reeve, 1848)  
*furtiva* (Monterosato, 1879)  
*iberica* Kaas & Van Belle, 1981

*monterosatoi* Kaas & Van Belle, 1981  
*piceola* (Shuttleworth, 1853)  
*simrothi* (Thiele, 1902)  
*stroemfeltii* (Bergenhayn, 1931)

*Tonicella*

*marmorea* (Fabricius O., 1780)  
*rubra* (Linné, 1767)  
*Chaetopleura*  
*angulata* (Spengler, 1797)

**Family Mopaliidae**

*Placiphorella*  
*atlantica* (Verrill & Smith, 1882)

**Family Chitonidae**

*Chiton*  
*corallinus* (Risso, 1826)  
*hululensis* (Smith E.A. in Gardiner, 1903)  
*olivaceus* Spengler, 1797  
*phaseolinus* Monterosato, 1879

**Family Acanthochitonidae**

*Acanthochitona*  
*crinita* (Pennant, 1777)  
*discrepans* (Brown, 1827)  
*fascicularis* (Linné, 1767)

**Class Gastropoda**

**Family Patellidae**

*Patella*  
*caerulea* Linné, 1758  
*candei* d'Orbigny, 1840  
*ferruginea* Gmelin, 1791  
*intermedia* Murray in Knapp, 1857  
*nigra* da Costa, 1771  
*piperata* Gould, 1846  
*rustica* Linné, 1758  
*ulyssiponensis* Gmelin, 1791  
*vulgata* Linné, 1758  
*Asatates*  
*pellucida* (Linné, 1758)

**Family Nacellidae**

*Cellana*  
*rota* (Gmelin, 1791)

**Family Acmaeidae**

*Acmaea*  
*virginea* (Müller O.F., 1776)  
*Pectinodonta*  
*maxima* (Dautzenberg, 1925)

**Family Lepetidae**

*Lepeta*  
*caeca* (Müller O.F., 1776)  
*Iothia*  
*fulva* (Müller O.F., 1776)  
*Propilidium*  
*exiguum* (Thompson W., 1844)

**Family Lottiidae**

*Erginus*  
*rubellus* (Fabricius O., 1780)  
*Tectura*  
*testudinialis* (Müller O.F., 1776)

**Family Cocculinidae**

*Cocculina*  
*leptoglypta* Dautzenberg & Fischer H., 1897  
*Coccapigya*  
*lata* (Warén, 1996)  
*spinigera* (Jeffreys, 1883)  
*viminensis* (Rocchini, 1990)

**Family Bathysciadiidae**

*Bathysciadium*  
*costulatum* (Locard, 1898)  
*xylophagum* Warén & Carrozzza in Warén, 1997  
*Xenodonta*  
*bogasoni* Warén, 1993

**Family Lepetellidae**

*Lepetella*  
*barrajoni* Dantart & Luque, 1994  
*espinosae* Dantart & Luque, 1994  
*laterocompressa* (de Rayneval & Ponzi, 1854)  
*sierrai* Dantart & Luque, 1994

*Bogia*  
*labronica* (Bogi, 1984)

**Family Addisoniidae**

*Addisonia*  
*excentrica* (Tiberi, 1855)

**Family Choristellidae**

*Choristella*  
*nofronii* McLean, 1992

**Family Osteopeltidae**

*Osteopelta*  
*ceticola* Warén, 1989

**Family Pseudococculinidae**

*Amphiplica*  
*concentrica* (Thiele, 1909)  
*Copulabyssia*  
*corrugata* (Jeffreys, 1883)  
*Pilus*  
*conicus* (Verrill, 1884)  
*Kaiparapelta*  
*askewi* McLean & Harasewych, 1995

**Family Neritidae**

*Nerita*  
*sanguinolenta* Menke, 1829  
*Smaragdia*  
*souverbiana* (Montrouzier, 1863)  
*viridis* (Linné, 1758)

**Family Fissurellidae**

*Fissurella*  
*nubecula* (Linné, 1758)  
*Diodora*  
*dorsata* (Monterosato, 1878)  
*gibberula* (Lamarck, 1822)  
*graeca* (Linné, 1758)  
*italica* (DeFrance, 1820)  
*producta* (Monterosato, 1880)  
*ruppelli* (Sowerby G.B. I, 1835)  
*Emarginula*  
*adriatica* Costa O.G., 1829  
*christiaensi* Piani, 1985  
*crassa* Sowerby J., 1813  
*divae* (van Aartsen & Carrozza, 1995)  
*fissura* (Linné, 1758)  
*hazardii* (Payraudeau, 1826)  
*multistriata* Jeffreys, 1882  
*octaviana* Coen, 1939  
*punctulum* Piani, 1980  
*pustula* Thiele in Küster, 1913  
*rosea* Bell T., 1824  
*sicula* Gray J.E., 1825  
*solidula* Costa O.G., 1829  
*tenera* Locard, 1892  
*tuberculosa* Libassi, 1859  
*Cranopsis*  
*asturiana* (Fischer P., 1882)  
*Fissurisepta*  
*crossei* (Dautzenberg & Fischer H., 1896)  
*granulosa* Jeffreys, 1883  
*microphyma* (Dautzenberg & Fischer H., 1896)  
*Puncturella*  
*alicei* (Dautzenberg & Fischer H., 1897)  
*noachina* (Linné, 1771)  
*profundi* (Jeffreys, 1877)  
*Zeidora*  
*naufraga* Watson, 1883

**Family Scissurellidae**

*Scissurella*  
*costata* d'Orbigny, 1824  
*Anatoma*

*aspera* (Philippi, 1844)  
*crispata* (Fleming, 1828)  
*richardi* (Dautzenberg & Fischer H., 1896)  
*umbilicata* (Jeffreys, 1883)

*Sinezona*  
*cingulata* (Costa O.G., 1861)  
*semicostata* (Burnay & Rolán, 1990)

**Family Haliotidae**

*Haliotis*  
*coccinea* Reeve, 1846  
*pustulata* subsp. *cruenta* Reeve, 1846  
*tuberculata* Linné, 1758

**Family Trochidae**

*Trochus*  
*erythreus* Brocchi, 1821  
*Clanculus*  
*berthelotii* (d'Orbigny, 1840)  
*corallinus* (Gmelin, 1791)  
*cruciatus* (Linné, 1758)  
*jussieui* (Payraudeau, 1826)  
*Clelandella*  
*miliaris* (Brocchi, 1814)  
*Jujubinus*  
*baudoni* (Monterosato, 1891)  
*dispar* Curini-Galletti, 1982  
*exasperatus* (Pennant, 1777)  
*graviniae* (Dautzenberg, 1881)  
*guanchus* Curini-Galletti, 1985  
*karpathoensis* Nordsieck, 1973  
*montagui* (Wood W., 1828)  
*poppei* Curini-Galletti, 1985  
*pseudograiniae* Nordsieck, 1973  
*ruscurianus* (Weinkauff, 1868)  
*striatus* (Linné, 1758)  
*tumidulus* (Aradas, 1846)  
*unidentatus* (Philippi, 1844)  
*vexationis* Curini-Galletti, 1990  
*Gibbula*  
*adansonii* (Payraudeau, 1826)  
*adriatica* (Philippi, 1844)  
*albida* (Gmelin, 1791)  
*ardens* (Von Salis, 1793)  
*candei* (d'Orbigny, 1844)  
*cineraria* (Linné, 1758)  
*delgadensis* Nordsieck, 1982  
*deversa* Milaschewitsch, 1916  
*divaricata* (Linné, 1758)  
*drepanensis* (Brugnone, 1873)  
*janulum* (Gmelin, 1791)  
*guttadauri* (Philippi, 1836)  
*leucophaea* (Philippi, 1836)  
*magus* (Linné, 1758)  
*nivosa* Adams A., 1851  
*pennanti* (Philippi, 1846)  
*philbertii* (Récluz, 1843)  
*racketti* (Payraudeau, 1826)  
*rarinleata* (Michaud, 1829)  
*spratti* (Forbes, 1844)  
*spurca* (Gould, 1856)  
*tingitana* Pallary, 1901  
*tumida* (Montagu, 1803)  
*turbinoidea* (Deshayes, 1835)  
*umbilicalis* (da Costa, 1778)  
*umbilicaris* (Linné, 1758)  
*varia* (Linné, 1758)  
*vimontiae* Monterosato, 1884  
*Phorcus*  
*mutabilis* (Philippi, 1846)  
*richardi* (Payraudeau, 1826)  
*Osilinus*  
*articulatus* (Lamarck, 1822)  
*atratus* (Wood W., 1828)  
*lineatus* (da Costa, 1778)  
*sauciatatus* (Koch, 1845)  
*turbinatus* (Von Born, 1778)

*Calliostoma*

- caroli* (Dautzenberg, 1927)
- cleopatra* (Locard, 1896)
- conulus* (Linné, 1758)
- granulatum* (Von Born, 1778)
- grimaldii* (Dautzenberg & Fischer H., 1896)
- gualterianum* (Philippi, 1848)
- gubbiolii* Nofroni, 1984
- hirondellei* (Dautzenberg & Fischer H., 1896)
- kochi* Pallary, 1902
- laugieri* (Payraudeau, 1826)
- leptophyma* (Dautzenberg & Fischer H., 1896)
- lithocolletum* (Dautzenberg, 1925)
- milneedwardsi* (Locard, 1898)
- normani* (Dautzenberg & Fischer H., 1897)
- obesulum* (Locard, 1898)
- occidentale* (Mighels & Adams, 1842)
- virescens* Coen, 1933
- zizyphinum* (Linné, 1758)

*Danilia*

- affinis* (Dautzenberg & Fischer H., 1896)
- otaviana* (Cantraine, 1835)

*Turricula*

- alicei* (Dautzenberg & Fischer H., 1896)
- miranda* (Locard, 1898)

*Calliotropis*

- ottoi* (Philippi, 1844)

*Putzeysia*

- wiseri* (Calcara, 1842)

*Margarites*

- costalis* (Gould, 1841)
- groenlandicus* (Gmelin, 1791)
- helicinus* (Phipps, 1774)
- olivaceus* (Brown, 1827)
- vahllei* (Møller, 1842)

*Solariella*

- amabilis* (Jeffreys, 1865)
- cincta* (Philippi, 1836)
- cingulima* (Locard, 1898)
- infundibulum* Watson, 1879
- lusitanica* (Fischer P., 1887)
- micans* (Dautzenberg & Fischer H., 1896)
- mogadorensis* (Locard, 1898)
- obscura* (Couthouy, 1838)
- paucivaricosa* (Dautzenberg, 1889)
- regalis* (Verrill & Smith, 1880)
- rhina* (Watson, 1886)
- rudecta* (Locard, 1898)
- vaillantii* (Dautzenberg & Fischer H., 1896)
- varicosa* (Mighels & Adams, 1842)

*Callumbonella*

- suturalis* (Philippi, 1836)

*Minolia*

- nedyma* Melvill, 1897

**Family Seguenziidae**

*Seguenzia*

- elegans* Jeffreys, 1885
- ionica* Watson, 1878
- monocingulata* Seguenza G., 1876

*Basilisopsis*

- watsoni* (Dautzenberg & Fischer H., 1897)

*Carenzia*

- carinata* (Jeffreys, 1877)

*Asthelys*

- mundus* (Watson, 1879)

*Ancistrobasis*

- reticulata* (Philippi, 1844)

**Family Trochaclididae**

*Trochaclis*

- islandicus* Warén, 1989
- versiliensis* Warén, Carrozza & Rocchini in Warén, 1992

**Family Pendromidae**

*Rugulina*

- fragilis* (Sars G.O., 1878)

- monterosatoi* (van Aartsen & Bogi, 1987)

**Family Skeneidae**

*Skenea*

- areolata* (Sars G.O., 1878)
- basistriata* (Jeffreys, 1877)
- catenoides* (Monterosato, 1877)
- ferruginea* Warén, 1991
- larseni* Warén, 1993
- nilarum* (Engl, 1996)
- ossiansarsi* Warén, 1991
- pelagia* Nofroni & Valenti, 1987
- peterseni* (Friele, 1877)
- polita* Warén, 1993
- ponsonbyi* (Dautzenberg & Fischer H., 1897)
- profunda* (Friele, 1879)
- rugulosa* (Sars G.O., 1878)
- serpuloides* (Montagu, 1808)
- trochoides* (Friele, 1876)
- turgida* (Odhner, 1912)
- valvatoides* (Jeffreys, 1883)

*Adeuomphalus*

- ammoniformis* (Seguenza G., 1876)

*Akritogyra*

- conspicua* (Monterosato, 1880)
- curvilineata* Warén, 1992
- helicella* Warén, 1993
- similis* (Jeffreys, 1883)

*Anekes*

- affinis* (Jeffreys, 1883)
- giustii* Bogi & Nofroni, 1989
- inflata* Warén, 1992
- paucistriata* Warén, 1992
- sculpturata* Warén, 1992
- undulisculpta* Bouchet & Warén, 1979

*Cirsonella*

- ateles* (Dautzenberg & Fischer H., 1896)
- gaudryi* (Dautzenberg & Fischer H., 1896)
- rometensis* (Granata-Grillo, 1877)

*Dikoleps*

- cutleriana* (Clark W., 1848)
- depressa* (Monterosato, 1880)
- marianae* (Rubio, Dantart & Luque, 1998)
- pruinosa* (Chaster, 1896)
- pusilla* (Jeffreys, 1847)
- rolani* (Rubio, Dantart & Luque, 1998)
- umbilicostriata* (Gagliani, 1987)

*Eudaronia*

- aperta* (Sykes, 1925)

*Ganesa*

- bujnitzkii* (Gorbunov, 1946)
- nitidiuscula* Jeffreys, 1883

*Granigyra*

- arenosa* Warén, 1993
- granulifera* Warén, 1992
- pruinosa* (Jeffreys, 1883)
- tenera* (Jeffreys, 1883)

*Lissomphalia*

- bithynoides* (Monterosato, 1880)

*Lissotesta*

- gittenbergeri* (van Aartsen & Bogi, 1988)
- major* Warén, 1992
- minima* (Seguenza G., 1876)
- turrita* (Gagliani, 1987)

*Mikro*

- globulus* Warén, 1996

*Protolira*

- thorvaldsoni* (Warén, 1996)

*Moelleriopsis*

- messanensis* (Seguenza G., 1876)
- normani* (Dautzenberg & Fischer H., 1897)
- richardi* (Dautzenberg & Fischer H., 1896)

*Palazzia*

- ausonia* (Palazzi, 1988)

*Parviturbo*

*elegantulus* (Philippi, 1844)  
*fenestratus* (Chaster, 1896)  
**Pseudorbis**  
*granulum* (Brugnone, 1873)  
*jameoensis* (Rubio & Rodriguez Babio, 1991)  
**Retigyra**  
*granulosa* (Sykes, 1925)  
*iheringi* (Dautzenberg & Fischer H., 1897)  
*millipunctata* (Friele, 1886)  
**Skeneoides**  
*digeronimoi* (La Perna, 1998)  
*exilissima* (Philippi, 1844)  
*jeffreysii* (Monterosato, 1872)  
**Xyloskenea**  
*naticiformis* (Jeffreys, 1883)  
**Family Cyclostrematidae**  
**Vetulonia**  
*cancellata* (Jeffreys, 1883)  
**Family Turbinidae**  
**Bolma**  
*macandrewii* (Mörch, 1868)  
*rugosa* (Linné, 1767)  
**Cantrainea**  
*peloritana* (Cantraine, 1835)  
**Homalopoma**  
*carmelae* Oliverio & Buzzurro, 1994  
*sanguineum* (Linné, 1758)  
**Moelleria**  
*costulata* (Møller, 1842)  
**Family Tricoliidae**  
**Tricolia**  
*algoidea* (Pallary, 1920)  
*deschampsii* Gofas, 1993  
*entomocheila* Gofas, 1993  
*miniata* (Monterosato, 1884)  
*nordsiecki* (Talavera, 1978)  
*pullus* (Linné, 1758)  
*punctura* Gofas, 1993  
*speciosa* (Von Mühlfeldt, 1824)  
*tenuis* (Michaud, 1829)  
*tingitana* Gofas, 1982  
**Family Cerithiidae**  
**Cerithium**  
*nodulosum* Bruguière, 1792  
*alucastrum* (Brocchi, 1814)  
*lividulum* Risso, 1826  
*nesioticum* Pilsbry & Vanatta, 1906  
*protractum* Bivona Ant. in Bivona And., 1838  
*rupestre* Risso, 1826  
*scabridum* Philippi, 1848  
*vulgatum* Bruguière, 1792  
**Bittium**  
*depauperatum* Watson, 1897  
*incile* Watson, 1897  
*lacteam* (Philippi, 1836)  
*latreillii* (Payraudeau, 1826)  
*proteum* (Jousseau, 1930)  
*reticulatum* (da Costa, 1778)  
*simplex* (Jeffreys, 1867)  
*submamillatum* (de Rayneval & Ponzi, 1854)  
*watsoni* (Jeffreys, 1885)  
**Cassiella**  
*abylensis* Gofas, 1987  
**Clypeomorus**  
*bifasciatus* (Sowerby G.B. II, 1855)  
**Rhinoclavis**  
*kochi* (Philippi, 1848)  
**Family Dialidae**  
**Diala**  
*varia* Adams A., 1861  
**Family Fossaridae**  
**Fossarus**  
*ambiguus* (Linné, 1758)

**Family Litiopidae**  
**Litiopa**  
*melanostoma* (Rang, 1829)  
**Alaba**  
*mirabilis* (Hornung & Mermod, 1926)  
**Family Obtortionidae**  
**Finella**  
*pupoides* Adams A., 1860  
**Clathrofenella**  
*fusca* (Adams A., 1860)  
**Family Planaxidae**  
**Planaxis**  
*punctostriata* Smith E.A., 1872  
*savignyi* Deshayes, 1844  
**Family Potamididae**  
**Potamides**  
*conicus* (de Blainville, 1829)  
**Family Scaliolidae**  
**Scaliola**  
*elata* Issel, 1869  
**Family Siliquariidae**  
**Tenagodus**  
*obtusus* (Schumacher, 1817)  
*senegalensis* (Récluz in Mörch, 1860)  
**Family Turritellidae**  
**Mesalia**  
*brevialis* (Lamarck, 1822)  
**Turritella**  
*communis* Risso, 1826  
*decipiens* Monterosato, 1878  
*turbona* Monterosato, 1877  
**Tachyrhynchus**  
*spitzbergensis* Golikov, 1986  
**Family Triphoridae**  
**Cheirodonta**  
*pallescens* (Jeffreys, 1867)  
**Cosmotriphora**  
*melanura* (Adams C.B., 1850)  
**Marshallora**  
*adversa* (Montagu, 1803)  
**Monophorus**  
*erythrosoma* (Bouchet & Guillemot, 1978)  
*perversus* (Linné, 1758)  
*thiriota* Bouchet, 1985  
**Obesula**  
*mari-snostris* Bouchet, 1985  
**Pogonodon**  
*pseudocanaricus* (Bouchet, 1985)  
**Nototriphora**  
*canarica* Nordsieck & Talavera, 1979  
**Similiphora**  
*simillior* (Bouchet & Guillemot, 1978)  
*tricoltae* (Bouchet, 1997)  
**Strobiliger**  
*brychia* (Bouchet & Guillemot, 1978)  
*flammulata* Bouchet & Warén, 1993  
*lubrica* Bouchet & Warén, 1993  
**Metaxia**  
*abrupta* (Watson, 1880)  
*bacillum* (Issel, 1869)  
*metaxae* (delle Chiaje, 1828)  
**Family Cerithiopsidae**  
**Cerithiopsis**  
*atalaya* Watson, 1885  
*barleei* Jeffreys, 1867  
*perlata* (Monterosato, 1889)  
*diadema* Monterosato, 1874  
*sayalensis* Watson, 1886  
*horrida* (Monterosato, 1874)  
*jeffreysi* Watson, 1885  
*minima* (Brusina, 1865)  
*nofronii* Amati, 1987  
*pulvis* (Issel, 1869)

- scalaris* (Locard, 1892)  
*tenthrenois* (Melvill, 1896)  
*tubercularis* (Montagu, 1803)
- Cerithiella**  
*amblytera* (Watson, 1880)  
*enodis* (Watson, 1880)  
*insignis* (Jeffreys, 1885)  
*metula* (Lovén, 1846)
- Triforis**  
*anelpistos* (Bouchet & Fechter, 1981)  
*superstes* (Bouchet & Fechter, 1981)
- Dizoniopsis**  
*coppolae* (Aradas, 1870)  
*micalii* Cecalupo & Villari, 1997
- Ektonos**  
*turbonilloides* (Dautzenberg & Fischer H., 1896)
- Krachia**  
*cossmanni* (Dautzenberg & Fischer H., 1896)  
*cylindrata* (Jeffreys, 1885)  
*guernei* (Dautzenberg & Fischer H., 1896)  
*obeliscoides* (Jeffreys, 1885)  
*tiara* (Monterosato, 1874)
- Laeocochlis**  
*sinistratus* (Nyst, 1835)
- Onchodia**  
*valeriae* (Giusti Fr., 1987)
- Seila**  
*trilineata* (Philippi, 1836)
- Eumetula**  
*aliceae* (Dautzenberg & Fischer H., 1896)  
*arctica* (Mörch, 1857)  
*bouvieri* (Dautzenberg & Fischer H., 1896)
- Family Janthinidae**  
**Janthina**  
*exigua* Lamarck, 1816  
*janthina* (Linné, 1758)  
*nitens* Menke, 1828  
*pallida* Thompson W., 1840
- Family Acilidae**  
**Acilis**  
*ascaris* (Turton, 1819)  
*atenuans* Jeffreys, 1883  
*gulsonae* (Clark W., 1850)  
*minor* (Brown, 1827)  
*sarsi* Dautzenberg & Fischer H., 1912  
*trilineata* Watson, 1897  
*verduini* van Aartsen, Menkhorst & Gittenberger, 1984  
*vitrea* Watson, 1897  
*walleri* Jeffreys, 1867
- Discaelis**  
*canariensis* Moolenbeek & Warén, 1987
- Family Epitoniidae**  
**Epitonium**  
*aculeatum* (Allan, 1818)  
*algerianum* (Weinkauff, 1866)  
*candidissimum* (Monterosato, 1877)  
*celesti* (Aradas, 1854)  
*clathratulum* (Kanmacher, 1798)  
*commune* (Lamarck, 1822)  
*dallianum* (Verrill & Smith, 1880)  
*delicatulum* (Adams H., 1869)  
*dendrophylliae* Bouchet & Warén, 1986  
*fisheri* (Watson, 1897)  
*fulvovittatum* (Dautzenberg, 1890)  
*greenlandicum* (Perry, 1811)  
*hispidulum* (Monterosato, 1874)  
*jolyi* (Monterosato, 1878)  
*linctum* (de Boury & Monterosato, 1890)  
*nanum* (Jeffreys, 1884)  
*pseudonanum* Bouchet & Warén, 1986  
*pulchellum* (Bivona, 1832)  
*rhips* (Watson, 1897)  
*semidisjunctum* (Jeffreys, 1884)
- striatissimum* (Monterosato, 1878)  
*tiberii* (de Boury, 1890)  
*trevelyanum* (Thompson W., 1840)  
*tryoni* (de Boury, 1913)  
*turtonis* (Turton, 1819)  
*vittatum* (Jeffreys, 1884)  
*webbii* (d'Orbigny, 1840)
- Cycloscala**  
*hyalina* (Sowerby G.B. II, 1844)
- Acirsa**  
*coarctata* (Jeffreys, 1884)  
*subdecussata* (Cantraine, 1835)
- Acrilloscala**  
*lamyi* (de Boury, 1909)
- Alora**  
*retifera* Bouchet & Warén, 1986  
*tenerrima* (Dautzenberg & Fischer H., 1896)
- Cirsotrema**  
*cochlea* (Sowerby G.B. II, 1844)
- Claviscala**  
*richardi* (Dautzenberg & de Boury, 1897)
- Cylindriscala**  
*acus* (Watson, 1883)  
*aurantia* Bouchet & Warén, 1986  
*guernei* (Dautzenberg & de Boury, 1897)  
*jeffreysi* (Tryon, 1887)  
*mirifica* (Fischer P. in Filhol, 1886)  
*thalassae* Bouchet & Warén, 1986  
*vicina* (Dautzenberg & de Boury, 1897)
- Gregorioiscala**  
*exfoliata* Bouchet & Warén, 1986  
*pachya* (Locard, 1897)  
*sarsi* (Kobelt, 1904)
- Gyroscala**  
*lamellosa* (Lamarck, 1822)
- Opalia**  
*abbotti* Clench & Turner, 1952  
*crenata* (Linné, 1758)  
*fortunata* Bouchet & Warén, 1986  
*hellenica* (Forbes, 1844)
- Periapta**  
*gracilis* (Verrill, 1880)  
*polygyrella* (Fischer P. in Locard, 1897)
- Punctiscala**  
*cerigottana* (Sturany, 1896)
- Eccliseogyra**  
*exquisita* Bouchet & Warén, 1986  
*folini* (Dautzenberg & de Boury, 1897)  
*formosissima* (Jeffreys, 1884)  
*monnioti* Bouchet & Warén, 1986  
*nitida* (Verrill & Smith in Verrill, 1885)  
*sericea* Bouchet & Warén, 1986
- Iphitus**  
*cancellatus* Dautzenberg & Fischer H., 1896  
*marshalli* (Sykes, 1925)  
*tuberatus* Jeffreys, 1883
- Narrimania**  
*concinna* (Sykes, 1925)
- Opaliopsis**  
*atlantis* (Clench & Turner, 1952)
- Papuliscala**  
*cerithielloides* Bouchet & Warén, 1986  
*elongata* (Watson, 1881)  
*praelonga* (Jeffreys, 1877)  
*tavianii* Bouchet & Warén, 1986
- Family Eulimidae**  
**Eulima**  
*altimirai* Nordsieck, 1977  
*anonyma* Bouchet & Warén, 1986  
*bilineata* Alder, 1848  
*chionea* Bouchet & Warén, 1986  
*confusa* Bouchet & Warén, 1986  
*devistoma* Bouchet & Warén, 1986  
*fuscozonata* Bouchet & Warén, 1986  
*glabra* (da Costa, 1778)

- leptazona* Dautzenberg & Fischer H., 1896  
*strongylostoma* Bouchet & Warén, 1986  
*Acrochalis*  
*callosa* Bouchet & Warén, 1986  
*Auriculigerina*  
*miranda* Dautzenberg, 1925  
*Batheulima*  
*abbreviata* (Jeffreys, 1884)  
*fuscoapicata* (Jeffreys, 1884)  
*Bathyrinicola*  
*curta* (Warén, 1972)  
*macrapex* Bouchet & Warén, 1986  
*micrapex* Bouchet & Warén, 1986  
*talaena* (Dautzenberg & Fischer H., 1897)  
*Bulimeulima*  
*magna* Bouchet & Warén, 1986  
*Campylorhaphion*  
*famelicum* (Watson, 1883)  
*machaeropse* (Dautzenberg & Fischer H., 1896)  
*Costaclis*  
*mizon* (Watson, 1881)  
*Crinolamia*  
*angustispira* Bouchet & Warén, 1986  
*dahli* Bouchet & Warén, 1979  
*Crinophtheiros*  
*comatulicolus* (Graff, 1875)  
*giustii* Gagliani, 1991  
*junii* (de Folin, 1887)  
*Curveulima*  
*macrophthalmica* (Warén, 1972)  
*marshalli* Bouchet & Warén, 1986  
*obliquistoma* Bouchet & Warén, 1986  
*Enteroxenos*  
*oestergreni* Bonnevie, 1902  
*Entocolax*  
*ludwigi* Voigt, 1888  
*Entoconcha*  
*mirabilis* (Müller J., 1852)  
*Ersilia*  
*mediterranea* (Monterosato, 1869)  
*Eulitoma*  
*arca* Bouchet & Warén, 1986  
*insignis* (Dautzenberg & Fischer H., 1896)  
*josephinae* Bouchet & Warén, 1986  
*obtusiuscula* Bouchet & Warén, 1986  
*Fuscapex*  
*baptocephalus* (Dautzenberg & Fischer H., 1896)  
*cabiochi* Bouchet & Warén, 1986  
*major* Bouchet & Warén, 1986  
*microstellatus* Bouchet & Warén, 1986  
*talimani* Bouchet & Warén, 1986  
*Fusceulima*  
*boscheineni* (Engl, 1998)  
*fulva* (Watson, 1897)  
*ingolfiana* Bouchet & Warén, 1986  
*minuta* (Jeffreys, 1884)  
*projectilabrum* Bouchet & Warén, 1986  
*sordida* (Watson, 1897)  
*thalassae* Bouchet & Warén, 1986  
*Haliella*  
*canarica* Bouchet & Warén, 1986  
*stenostoma* (Jeffreys, 1858)  
*Halielloides*  
*fragilis* Bouchet & Warén, 1986  
*nitidus* (Verrill, 1884)  
*Hemiaclis*  
*major* Bouchet & Warén, 1986  
*obtusus* Bouchet & Warén, 1986  
*ventrosus* (Friele, 1876)  
*Megadenus*  
*oneirophanta* Bouchet & Lützen, 1980  
*Melanella*  
*alba* (da Costa, 1778)  
*boscii* (Payraudeau, 1826)  
*charissa* (Verrill, 1884)  
*compactilis* (Monterosato, 1884)  
*costellata* (Dautzenberg & Fischer H., 1897)  
*croseana* (Brusina, 1886)  
*densicostata* Bouchet & Warén, 1986  
*doederleini* (Brusina, 1886)  
*frielei* (Jordan, 1895)  
*gagei* Bouchet & Warén, 1986  
*glypta* Bouchet & Warén, 1986  
*haloraphe* (Dautzenberg & Fischer H., 1896)  
*inconspicua* (Watson, 1897)  
*insculpta* Bouchet & Warén, 1986  
*jeffreysi* (Tryon, 1886)  
*laurae* (Friele, 1886)  
*lineata* (Monterosato, 1869)  
*lubrica* (Monterosato, 1890)  
*lucida* (Verrill, 1884)  
*martynjordani* (Jordan, 1895)  
*microsculpta* Bouchet & Warén, 1986  
*monterosatoi* (Monterosato, 1890)  
*myriotrochi* Bouchet & Warén, 1986  
*obtusoplicata* Bouchet & Warén, 1986  
*orphanensis* Clarke A.H., 1974  
*petitiana* (Brusina, 1869)  
*planisutis* Bouchet & Warén, 1986  
*polita* (Linné, 1758)  
*praecurta* (Pallary, 1904)  
*pseudoglabra* (Dautzenberg & Fischer H., 1912)  
*reticulata* Bouchet & Warén, 1986  
*richardi* (Dautzenberg & Fischer H., 1896)  
*similior* Bouchet & Warén, 1986  
*spiridioni* (Dautzenberg & Fischer H., 1896)  
*stalioli* (Brusina, 1869)  
*translucens* (Monterosato, 1890)  
*trunca* (Watson, 1897)  
*turbonilloides* Bouchet & Warén, 1986  
*turrita* Bouchet & Warén, 1986  
*Mucronalia*  
*mammillata* Dall, 1927  
*Nanobalcis*  
*namus* (Monterosato, 1878)  
*Niso*  
*foresti* Bouchet & Warén, 1986  
*Oceanida*  
*confluens* Bouchet & Warén, 1986  
*Ophieulima*  
*minima* (Dall, 1927)  
*Ophiolamia*  
*fragilissima* Bouchet & Warén, 1986  
*Parastilbe*  
*acuta* (Jeffreys, 1884)  
*Parvioris*  
*ibizencus* (Nordsieck, 1968)  
*Pelseeneria*  
*media* Koehler & Vaney, 1908  
*minor* Koehler & Vaney, 1908  
*profunda* Koehler & Vaney, 1908  
*striata* Bouchet & Warén, 1986  
*stylifera* (Turton, 1825)  
*Echineulima*  
*mittrei* (Petit de la Saussaye, 1851)  
*Pisolamia*  
*brychia* (Watson, 1883)  
*Rectilabrum*  
*lanceolatum* Bouchet & Warén, 1986  
*Sabinella*  
*pachya* (Dautzenberg & Fischer H., 1896)  
*piriformis* Brugnone, 1873  
*Sticteulima*  
*badia* (Watson, 1897)  
*jeffreysiana* (Brusina, 1869)  
*lata* Bouchet & Warén, 1986  
*lentiginosa* (Adams A., 1861)  
*richteri* (Engl, 1997)  
*wareni* (Engl, 1997)  
*Umbilibalcis*

- crassulus* Bouchet & Warén, 1986  
*subumbilicatus* (Jeffreys, 1883)
- Vitreolina*  
*antiflexa* Monterosato, 1884  
*cionella* (Monterosato, 1878)  
*curva* (Monterosato, 1874)  
*incurva* (Bucquoy, Dautzenberg & Dollfus, 1883)  
*knudseni* Bouchet & Warén, 1986  
*levantina* Oliverio, Buzzurro & Villa, 1994  
*perminima* (Jeffreys, 1883)  
*philippi* (de Rayneval & Ponzi, 1854)
- Family Littorinidae**  
*Melarhaphé*  
*neritoides* (Linné, 1758)
- Nodilittorina*  
*punctata* (Gmelin, 1791)
- Littorina*  
*arcana* Hannaford-Ellis, 1978  
*fabalis* (Turton, 1825)  
*littorea* (Linné, 1758)  
*compressa* Jeffreys, 1865  
*obtusata* (Linné, 1758)  
*saxatilis* (Olivi, 1792)  
*striata* King & Broderip, 1832
- Family Lacunidae**  
*Lacuna*  
*crassior* (Montagu, 1803)  
*pallidula* (da Costa, 1778)  
*parva* (da Costa, 1778)  
*vineta* (Montagu, 1803)
- Family Skeneopsidae**  
*Skeneopsis*  
*planorbis* (Fabricius O., 1780)  
*sultanarum* Gofas, 1983
- Family Zeratulidae**  
*Zerotula*  
*incognita* Warén & Hain, 1996
- Family Cingulopsidae**  
*Eatonina*  
*celata* (Monterosato, 1884)  
*cosurae* (Calcara, 1841)  
*fulgida* (Adams J., 1797)  
*matildae* Rubio & Rodriguez Babio, 1996  
*ochroleuca* (Brusina, 1869)  
*pumila* (Monterosato, 1884)
- Tubbreva*  
*micrometrica* (Aradas & Benoit, 1876)
- Family Rissoidae**  
*Rissoa*  
*aartseni* Verduin, 1985  
*albugo* Watson, 1873  
*alleryi* (Nordsieck, 1972)  
*angustior* (Monterosato, 1917)  
*auriformis* Pallary, 1904  
*auriscalpium* (Linné, 1758)  
*decorata* Philippi, 1846  
*frauenfeldiana* Brusina, 1868  
*gemmula* Fischer P. in de Folin, 1869  
*gomerica* (Nordsieck & Talavera, 1979)  
*guerinii* Récluz, 1843  
*guernei* Dautzenberg, 1889  
*italiensis* Verduin, 1985  
*janusi* (Nordsieck, 1972)  
*lilacina* Récluz, 1843  
*lia* (Monterosato, 1884)  
*membranacea* (Adams J., 1800)  
*monodonta* Philippi, 1836  
*multicincta* (Smriglio & Mariottini, 1995)  
*multicostata* (Nordsieck & Talavera, 1979)  
*panhormensis* Verduin, 1985  
*paradoxa* (Monterosato, 1884)  
*parva* (da Costa, 1778)  
*pseudoguerini* (Nordsieck & Talavera, 1979)
- rodhensis* Verduin, 1985  
*scurra* (Monterosato, 1917)  
*similis* Scacchi, 1836  
*splendida* Eichwald, 1830  
*torquilla* Pallary, 1912  
*variabilis* (Von Milhfeldt, 1824)  
*ventricosa* Desmarest, 1814  
*violacea* Desmarest, 1814
- Pusillina*  
*amblia* (Watson, 1886)  
*benzi* (Aradas & Maggiore, 1844)  
*ehrenbergi* (Philippi, 1844)  
*inconspicua* (Alder, 1844)  
*lineolata* (Michaud, 1832)  
*marginata* (Michaud, 1832)  
*metivieri* Bouchet & Warén, 1993  
*munda* (Monterosato, 1884)  
*philippi* (Aradas & Maggiore, 1844)  
*radiata* (Philippi, 1836)  
*sarsii* (Lovén, 1846)  
*testudae* (Verduin, 1979)
- Setia*  
*aartseni* (Verduin, 1984)  
*amabilis* (Locard, 1886)  
*ambigua* (Brugnone, 1873)  
*anselmoi* (van Aartsen & Engl, 1999)  
*antipolitana* (van der Linden & Wagner, 1987)  
*bruggeni* (Verduin, 1984)  
*gittenbergeri* (Verduin, 1984)  
*jansseni* (Verduin, 1984)  
*kuiperi* (Verduin, 1984)  
*lacourti* (Verduin, 1984)  
*latior* (Mighels & Adams, 1842)  
*lidyae* Verduin, 1988  
*maculata* (Monterosato, 1869)  
*miae* Verduin, 1988  
*microbia* Hoenselaar & Hoenselaar, 1991  
*pulcherrima* (Jeffreys, 1848)  
*quisquiliarum* (Watson, 1886)  
*scillae* (Aradas & Benoit, 1876)  
*slikorum* (Verduin, 1984)  
*subvaricosa* Gofas, 1990  
*tiberiana* (Issel, 1869)  
*ugesae* Verduin, 1988  
*valvatoides* (Milaschewitsch, 1909)
- Rudolphosetia*  
*fusca* (Philippi, 1844)
- Alvania*  
*aartseni* Verduin, 1986  
*abstersa* van der Linden & van Aartsen, 1993  
*adiaphoros* Bouchet & Warén, 1993  
*adinogramma* Bouchet & Warén, 1993  
*aeoliae* Palazzi, 1988  
*algeriana* (Monterosato, 1877)  
*amatii* Oliverio, 1986  
*angioyi* van Aartsen, 1982  
*angularis* (Warén, 1996)  
*aspera* (Philippi, 1844)  
*aurantiaca* (Watson, 1873)  
*basteriae* (Moolenbeek & Faber, 1986)  
*beani* (Hanley in Thorpe, 1844)  
*canariensis* (d'Orbigny, 1840)  
*cancapae* Bouchet & Warén, 1993  
*cancellata* (da Costa, 1778)  
*carinata* (da Costa, 1778)  
*cimex* (Linné, 1758)  
*cimicoides* (Forbes, 1844)  
*cingulata* (Philippi, 1836)  
*clarae* (Nofroni & Pizzini, 1991)  
*clathrella* (Seguenza L., 1903)  
*colossofila* Oberling, 1970  
*consociella* Monterosato, 1884  
*corona* Nordsieck, 1972  
*coseli* (Gofas, 1999)  
*datchaensis* Amati & Oliverio, 1987

- dianiensis* Oliverio, 1988  
*dictyophora* (Philippi, 1844)  
*dijkstrai* (Hoenselaar & Goud, 1998)  
*dipacoi* Giusti Fr. & Nofroni, 1989  
*discors* (Allan, 1818)  
*disparilis* Monterosato, 1890  
*dorbignyi* (Audouin, 1826)  
*electa* (Monterosato, 1874)  
*elegantissima* (Monterosato, 1875)  
*euchila* (Watson, 1886)  
*fischeri* (Jeffreys, 1884)  
*formicarum* Gofas, 1989  
*fractospira* (Oberling, 1970)  
*gagliniae* Amati, 1985  
*geryonia* (Nardo, 1847)  
*guancha* Moolenbeek & Hoenselaar, 1989  
*hallgassi* Amati & Oliverio, 1985  
*hirta* (Monterosato, 1884)  
*hispidula* (Monterosato, 1884)  
*imperspicua* (Pallary, 1920)  
*incognita* (Warén, 1996)  
*internodula* (Hoenselaar & Goud, 1998)  
*iunoniae* Palazzi, 1988  
*jeffreysi* (Waller, 1864)  
*johannae* (Moolenbeek & Hoenselaar, 1998)  
*joseae* (Hoenselaar & Goud, 1998)  
*lactea* (Michaud, 1832)  
*lamellata* Dautzenberg, 1889  
*lanciae* (Calcara, 1845)  
*leacocki* (Watson, 1873)  
*lineata* Risso, 1826  
*litoralis* (Nordsieck, 1972)  
*lucinae* Oberling, 1970  
*macandrewi* (Manzoni, 1868)  
*mamillata* Risso, 1826  
*marchadi* (Gofas, 1999)  
*mediolittoralis* Gofas, 1989  
*microstriata* (Hoenselaar & Goud, 1998)  
*minuta* (Golikov & Fedjakov in Scarlato, 1987)  
*moerchi* (Collin, 1886)  
*moniziana* (Watson, 1873)  
*multiquadrata* van der Linden & Wagner, 1989  
*nestaresi* Oliverio & Amati, 1990  
*nonsculpta* (Hoenselaar & Goud, 1998)  
*obliqua* Warén, 1974  
*pagodula* (Bucquoy, Dautzenberg & Dollfus, 1884)  
*parvula* (Jeffreys, 1884)  
*piersmai* Moolenbeek & Hoenselaar, 1989  
*platycephala* Dautzenberg & Fischer H., 1896  
*porcupinae* Gofas & Warén, 1982  
*poucheti* Dautzenberg, 1889  
*pseudoareolata* Warén, 1974  
*pseudosyngenes* Warén, 1973  
*punctura* (Montagu, 1803)  
*renei* (Hoenselaar & Goud, 1998)  
*rudis* (Philippi, 1844)  
*scabra* (Philippi, 1844)  
*schwartziana* Brusina, 1866  
*scrobiculata* (Møller, 1842)  
*sculptilis* (Monterosato, 1877)  
*settepassii* Amati & Nofroni, 1985  
*simulans* Locard, 1886  
*sleursi* (Amati, 1987)  
*slieringsi* (Hoenselaar & Goud, 1998)  
*sororcula* Granata-Grillo, 1877  
*spinosa* (Monterosato, 1890)  
*stenolopha* Bouchet & Warén, 1993  
*subareolata* Monterosato, 1869  
*subcalathus* (Dautzenberg & Fischer H., 1906)  
*subcrenulata* (Bucquoy, Dautzenberg & Dollfus, 1884)  
*subsoluta* (Aradas, 1847)  
*tarsodes* (Watson, 1886)  
*tenera* (Philippi, 1844)  
*tessellata* Weinkauff, 1868  
*testae* (Aradas & Maggiore, 1844)  
*tomentosa* (Pallary, 1920)  
*verrilli* (Friele, 1886)  
*watsoni* (Schwartz in Watson, 1873)  
*weinkauffi* Weinkauff, 1868  
*wyvillethomsoni* (Friele, 1877)  
*zetlandica* (Montagu, 1815)  
*zoderi* (Hoenselaar & Goud, 1998)  
*zylensis* Gofas & Warén, 1982  
*Amphirissoa*  
*cyclostomoides* Dautzenberg & Fischer H., 1897  
*Benthonella*  
*tenella* (Jeffreys, 1869)  
*Benthonellania*  
*agastyches* Bouchet & Warén, 1993  
*fayalensis* (Watson, 1886)  
*oligostigma* Bouchet & Warén, 1993  
*Boreocingula*  
*castanea* (Møller, 1842)  
*Cingula*  
*trifasciata* (Adams J., 1800)  
*Crisilla*  
*amphiglypha* Bouchet & Warén, 1993  
*beniamina* (Monterosato, 1884)  
*callosa* (Manzoni, 1868)  
*chiarellii* (Cecalupo & Quadri, 1995)  
*cristallinula* (Manzoni, 1868)  
*depicta* (Manzoni, 1868)  
*lincta* (Watson, 1873)  
*marioni* Fasulo & Gaglini, 1987  
*perminima* (Manzoni, 1868)  
*picta* (Jeffreys, 1867)  
*postrema* (Gofas, 1990)  
*semistriata* (Montagu, 1808)  
*spadix* (Watson, 1897)  
*Frigidoalvania*  
*cruenta* (Odhner, 1915)  
*janmayeni* (Friele, 1878)  
*thalassae* Bouchet & Warén, 1993  
*Gofasia*  
*galiciae* Bouchet & Warén, 1993  
*josephinae* Bouchet & Warén, 1993  
*vanderlandi* Bouchet & Warén, 1993  
*Manzonia*  
*boogi* Moolenbeek & Faber, 1987  
*boucheti* Amati, 1992  
*castanea* Moolenbeek & Faber, 1987  
*crassa* (Kanmacher, 1798)  
*crispa* (Watson, 1873)  
*darwini* Moolenbeek & Faber, 1987  
*dionisi* Rolán, 1987  
*gibbera* (Watson, 1873)  
*guitiani* Rolán, 1987  
*heroensis* Moolenbeek & Hoenselaar, 1992  
*madeirensis* Moolenbeek & Faber, 1987  
*overdiepi* van Aartsen, 1983  
*pelorum* Moolenbeek & Faber, 1987  
*unifasciata* Dautzenberg, 1889  
*vigoensis* (Rolán, 1983)  
*wilmae* Moolenbeek & Faber, 1987  
*Obtusella*  
*intersecta* (Wood S., 1857)  
*macilenta* (Monterosato, 1880)  
*roseotincta* (Dautzenberg, 1889)  
*tumidula* (Sars G.O., 1878)  
*Onoba*  
*aculeus* (Gould, 1841)  
*dimassai* Amati & Nofroni, 1991  
*gianninii* (Nordsieck, 1974)  
*guzmani* Hoenselaar & Moolenbeek, 1987  
*improcera* (Warén, 1996)  
*islandica* (Friele, 1876)  
*josae* Moolenbeek & Hoenselaar, 1987  
*leptalea* (Verrill, 1884)  
*manzoniana* Rolán, 1987

- mighelsi* (Stimpson, 1851)  
*moreleti* Dautzenberg, 1889  
*obliqua* (Warén, 1974)  
*semicostata* (Montagu, 1803)  
*tarifensis* Hoenselaar & Moolenbeek, 1987  
*torelli* (Warén, 1996)
- Plagyostila**  
*asturiana* Fischer P. in de Folin, 1872
- Peringiella**  
*denticulata* Ponder, 1985  
*elegans* (Locard, 1892)
- Botryphallus**  
*epidauricus* (Brusina, 1866)  
*ovummuscae* (Gofas, 1990)
- Pseudosetia**  
*amydralox* Bouchet & Warén, 1993  
*azorica* Bouchet & Warén, 1993  
*ficaratiensis* (Brugnone, 1876)  
*semipellucida* (Friele, 1879)  
*turgida* (Jeffreys, 1870)
- Rissoina**  
*bertholleti* Issel, 1869  
*bruguieri* (Payraudeau, 1826)
- Zebina**  
*paivensis* (Watson, 1873)  
*robustior* (Gofas, 1999)
- Family Adeorbidae**  
**Circulus**  
*striatus* (Philippi, 1836)  
*supranitidus* (Wood S., 1848)  
*tricarinatus* (Wood S., 1848)
- Teinostoma**  
*azoricum* (Dautzenberg & Fischer H., 1896)
- Family Anabathridae**  
**Nodulus**  
*contortus* (Jeffreys, 1856)
- Pisinna**  
*glabrata* (Von Mühlfeldt, 1824)
- Family Assimineidae**  
**Assiminea**  
*grayana* Fleming, 1828
- Paludinella**  
*littorina* (delle Chiaje, 1828)
- Family Barleecidae**  
**Barleecia**  
*gougeti* (Michaud, 1830)  
*seminulum* (Monterosato, 1877)  
*unifasciata* (Montagu, 1803)
- Family Caecidae**  
**Caecum**  
*armoricum* de Folin, 1869  
*atlantidis* Watson, 1897  
*auriculatum* de Folin, 1868  
*clarkii* Carpenter, 1859  
*elegantissimum* (Carpenter, 1859)  
*engli* (Nofroni, Pizzini & Oliverio, 1997)  
*eunoi* (Nofroni, Pizzini & Oliverio, 1997)  
*glabrum* (Montagu, 1803)  
*pollicare* Carpenter, 1859  
*searleswoodi* Carpenter, 1859  
*subannulatum* de Folin, 1870  
*swinneni* (Nofroni, Pizzini & Oliverio, 1997)  
*trachea* (Montagu, 1803)  
*vitreum* (Carpenter, 1859)
- Parastrophia**  
*asturiana* de Folin, 1870
- Family Elachisinidae**  
**Laeviphitus**  
*verduini* van Aartsen, Bogi & Giusti, 1989
- Elachisina**  
*canarica* Nordsieck & Talavera, 1979  
*globuloides* (Warén, 1972)
- Family Hydrobiidae**  
**Hydrobia**  
*acuta* (Draparnaud, 1805)  
*joossei* van Aartsen, Menkhorst & Gittenberger, 1984  
*neglecta* Muus, 1963  
*ulvae* (Pennant, 1777)  
*ventrosa* (Montagu, 1803)
- Heleobia**  
*stagnorum* (Gmelin, 1791)
- Family Iravadiidae**  
**Ceratia**  
*proxima* (Forbes & Hanley, 1850)
- Hyalia**  
*vitrea* (Montagu, 1803)
- Family Tornidae**  
**Tornus**  
*mienisi* (van Aartsen, Carrozza & Menkhorst, 1998)  
*subcarinatus* (Montagu, 1803)
- Discopsis**  
*costulatus* (de Folin, 1870)
- Family Truncatellidae**  
**Truncatella**  
*subcylindrica* (Linné, 1767)
- Family Vermetidae**  
**Vermetus**  
*granulatus* (Gravenhorst, 1831)  
*rugulosus* Monterosato, 1878  
*semisurrectus* Bivona Ant., 1832  
*triquetrus* Bivona Ant., 1832
- Dendropoma**  
*anguliferum* (Monterosato, 1884)  
*petraeum* (Monterosato, 1884)
- Petalocochnus**  
*glomeratus* (Linné, 1758)
- Serpulorbis**  
*arenarius* (Linné, 1767)
- Family Strombidae**  
**Strombus**  
*persicus* (Swainson, 1821)
- Family Aporrhaidae**  
**Aporrhais**  
*pespelecani* (Linné, 1758)  
*serresianus* (Michaud, 1828)
- Family Vanikoridae**  
**Larsenia**  
*scalaroides* Warén, 1989
- Macromphalus**  
*abylensis* Warén & Bouchet, 1988
- Megalomphalus**  
*azonus* (Brusina, 1865)  
*disciformis* (Granata-Grillo, 1877)  
*petittianus* (Tiberi, 1869)
- Talassia**  
*coriacea* (Manzoni, 1868)  
*dagueneti* (de Folin, 1873)  
*tenuisculpta* (Watson, 1873)
- Family Hipponicidae**  
**Hipponix**  
*conicus* (Schumacher, 1817)
- Leptonotis**  
*perplexus* (Suter, 1907)
- Family Xenophoridae**  
**Xenophora**  
*crispa* (Koenig, 1825)
- Family Calyptraeidae**  
**Calyptraea**  
*chinensis* (Linné, 1758)
- Crepidula**  
*calyptraeiformis* Deshayes, 1830  
*fornicata* (Linné, 1758)  
*gibbosa* DeFrance, 1818  
*porcellana* Linné, 1758  
*unguiformis* Lamarck, 1822

**Family Haloceratidae***Haloceras*

- carinatus* (Jeffreys, 1883)  
*cingulatus* (Verrill, 1884)  
*laxus* (Jeffreys, 1885)  
*mediocostatus* (Dautzenberg & Fischer H., 1896)  
*tricarinatus* (Jeffreys, 1885)

**Family Capulidae***Capulus*

- simplex* Locard, 1898  
*ungaricus* (Linné, 1758)

*Torellia*

- delicata* (Philippi, 1844)  
*didyma* Bouchet & Warén, 1993

*Trichotropis*

- borealis* Broderip & Sowerby G.B. I, 1829  
*conicus* Møller, 1842  
*bicarinatus* subsp. *tenuis* Smith E.A., 1877

**Family Lamellariidae***Lamellaria*

- latens* (Müller O.F., 1776)  
*perspicua* (Linné, 1758)

*Calyptoconcha*

- pellucida* (Verrill, 1880)

*Marseniella*

- borealis* Bergh, 1886

*Marsenina*

- glabra* (Couthouy, 1839)

**Family Velutiniidae***Velutina*

- lanigera* Møller, 1842  
*plicatilis* (Müller O.F., 1776)  
*schneideri* Friele, 1886  
*undata* Smith J., 1839  
*velutina* (Müller O.F., 1776)

*Onchidiopsis*

- glacialis* (Sars M., 1851)  
*latissima* Odhner, 1913  
*spitzbergensis* Jensen in Thorson, 1944

*Piliscus*

- commodus* (Middendorff, 1851)

*Pseudotorellia*

- fragilis* Warén, 1989

**Family Triviidae***Trivia*

- arctica* (Pulteney, 1799)  
*bitou* Pallary, 1913  
*levantina* (Smriglio, Mariottini & Buzzurro, 1998)  
*monacha* (da Costa, 1778)  
*multilirata* Sowerby G.B. II, 1870  
*pulex* (Solander in Gray J.E., 1828)  
*spongicola* (Monterosato, 1923)

**Family Eratoidae***Erato*

- voluta* (Montagu, 1803)

**Family Cypraeidae***Erosaria*

- spurca* (Linné, 1758)  
*turdus* (Lamarck, 1810)

*Luria*

- lurida* (Linné, 1758)

*Purpuradusta*

- gracilis* (Gaskoin, 1849)

*Schilderia*

- achatidea* (Gray in Sowerby G.B. II, 1837)

*Zonaria*

- pyrum* (Gmelin, 1791)

**Family Ovulidae***Aperiovula*

- adriatica* (Sowerby G.B. I, 1828)  
*juanjosensii* Perez & Gomez, 1987

*Neosimnia*

- spelta* (Linné, 1758)

*Pseudosimnia*

- carnea* (Poiret, 1789)

*Simnia*

- nicaeensis* Risso, 1826  
*patula* (Pennant, 1777)  
*purpurea* Risso, 1826

*Primovula*

- bellocqae* (Cardin, 1997)

*Pedicularia*

- sicula* Swainson, 1840

**Family Naticidae***Natica*

- canariensis* Odhner, 1932  
*dillwynii* Payraudeau, 1826  
*furva* Watson, 1897  
*gualteriana* Récluz, 1844  
*hebraea* (Marty, 1784)  
*prieto* (Hidalgo, 1873)  
*stercusmuscarum* (Gmelin, 1791)  
*vittata* (Gmelin, 1791)

*Cryptonatica*

- affinis* (Gmelin, 1791)  
*bathybi* (Friele, 1879)  
*operculata* (Jeffreys, 1885)

*Tectonatica*

- filosa* (Philippi, 1845)  
*rizzae* (Philippi, 1844)

*Euspira*

- catena* (da Costa, 1778)  
*fusca* (de Blainville, 1825)  
*grossularia* (Marche-Marchad, 1957)  
*guillemini* (Payraudeau, 1826)  
*macilenta* (Philippi, 1844)  
*montagui* (Forbes, 1838)  
*notabilis* Jeffreys, 1885  
*obtusa* (Jeffreys, 1885)  
*pallida* (Broderip & Sowerby G.B. I, 1829)  
*phaeocephala* (Dautzenberg & Fischer H., 1896)  
*presubplicata* (Bouchet & Warén, 1993)  
*pulchella* (Risso, 1826)  
*subplicata* (Jeffreys, 1885)

*Amauropsis*

- brassiculina* (Locard, 1897)  
*islandica* (Gmelin, 1791)  
*sphaeroides* (Jeffreys, 1877)

*Bulbus*

- globosus* (Jeffreys, 1885)  
*smithii* Brown, 1839

*Pseudopolinices*

- nanus* (Møller, 1842)

*Neverita*

- josephina* Risso, 1826

*Payraudeautia*

- intricata* (Donovan, 1804)

*Sinum*

- bifasciatum* (Récluz, 1851)

**Family Tonnidae***Tonna*

- galea* (Linné, 1758)

*Eudolium*

- bairdii* (Verrill & Smith, 1881)

**Family Cassidae***Galeodea*

- echinophora* (Linné, 1758)  
*rugosa* (Linné, 1771)

*Oocorys*

- sulcata* Fischer P., 1883

*Phalium*

- granulatum* (Von Born, 1778)  
*saburon* (Bruguère, 1792)

**Family Laubierinidae***Laubierina*

- peregrinator* Warén & Bouchet, 1990

**Family Ranellidae**

- Ranella*  
*olearium* (Linné, 1758)
- Charonia*  
*lampas* (Linné, 1758)  
*tritonis* subsp. *variegata* Lamarck, 1816
- Cymatium*  
*aquatile* (Reeve, 1844)  
*corrugatum* (Lamarck, 1816)  
*kobelti* (Von Maltzan, 1884)  
*labiosum* (Wood W., 1828)  
*martinianum* (d'Orbigny, 1847)  
*muricinum* (Röding, 1798)  
*nicobaricum* (Röding, 1798)  
*parthenopeum* (Von Salis, 1793)  
*pharcidum* (Dall, 1889)  
*tranquebaricum* (Lamarck, 1816)  
*trigonum* (Gmelin, 1791)
- Cabestana*  
*cutacea* (Linné, 1767)  
*dolaria* (Linné, 1767)
- Linatella*  
*caudata* (Gmelin, 1791)
- Family Pisanianuridae**  
*Pisanianura*  
*grimaldii* (Dautzenberg, 1899)
- Family Personidae**  
*Distorsio*  
*perdistorta* (Fulton, 1938)
- Family Bursidae**  
*Bursa*  
*marginata* (Gmelin, 1791)  
*scrobiculator* (Linné, 1758)  
*ranelloides* subsp. *tenuisculpta* Dautzenberg & Fischer H., 1906  
*thomae* (d'Orbigny, 1842)
- Family Carinariidae**  
*Carinaria*  
*mediterranea* de Blainville, 1825
- Family Atlantidae**  
*Atlanta*  
*fusca* Souleyet, 1852  
*helicinooides* Souleyet, 1852  
*inclinata* Souleyet, 1852  
*inflata* Souleyet, 1852  
*lesueurii* Souleyet, 1852  
*peresi* Frontier, 1966  
*peronii* Lesueur, 1817
- Oxygyrus*  
*keradrenii* (Lesueur, 1817)
- Protatlanta*  
*souleyeti* (Smith E.A., 1888)
- Family Firolidae**  
*Firoloida*  
*desmarestia* Lesueur, 1817
- Pterotrachea*  
*coronata* Forskål, 1775  
*hippocampus* Philippi, 1836  
*minuta* Bonnevie, 1920  
*scutata* Gegenbaur, 1855
- Family Muricidae**  
*Murex*  
*forskoehlii* Röding, 1798
- Aspella*  
*anceps* (Lamarck, 1822)
- Bolinus*  
*brandaris* (Linné, 1758)  
*cornutus* (Linné, 1758)
- Murexiella*  
*bojadorensis* (Locard, 1897)
- Dermomurex*  
*gofasi* Houart, 1996  
*scalaroides* (de Blainville, 1829)
- Hadriana*  
*craticuloides* (Vokes, 1964)
- Hexaplex*  
*trunculus* (Linné, 1758)
- Muricopsis*  
*aradasii* (Poirier, 1883)  
*cristata* (Brocchi, 1814)  
*medicago* (Watson, 1897)
- Ocenebra*  
*chavesi* Houart, 1996  
*erinacea* (Linné, 1758)  
*inordinata* Houart & Abreu, 1994
- Ocinebrina*  
*aciculata* (Lamarck, 1822)  
*edwardsii* (Payraudeau, 1826)  
*hybrida* (Aradas & Benoit, 1876)  
*miscowichi* Pallary, 1920
- Houartiella*  
*alboranensis* Smriglio, Mariottini & Bonfitto, 1997
- Pteryotus*  
*atlantideus* Bouchet & Warén, 1985  
*leucas* (Locard, 1897)
- Trophon*  
*barvicensis* (Johnston, 1825)  
*clathratus* (Linné, 1767)  
*clavatus* Sars G.O., 1878  
*dabneyi* Dautzenberg, 1889  
*droueti* Dautzenberg, 1889  
*echinatus* (Kiener, 1840)  
*fabricii* Beck in Møller, 1842  
*muricatus* (Montagu, 1803)  
*truncatus* (Ström, 1768)
- Poirieria*  
*actinophora* (Dall, 1889)
- Typhinellus*  
*sowerbyi* (Broderip, 1833)
- Ergalatax*  
*obscura* Houart, 1996
- Urosalpinx*  
*cinerea* (Say, 1822)
- Thais*  
*lacerus* (Von Born, 1778)
- Stramonita*  
*haemastoma* (Linné, 1766)
- Nucella*  
*lapillus* (Linné, 1758)
- Orania*  
*fusulus* (Brocchi, 1814)
- Cytharomorula*  
*grayi* (Dall, 1889)
- Rapana*  
*rapiformis* (Von Born, 1778)  
*venosa* (Valenciennes, 1846)
- Family Coralliophilidae**  
*Coralliophila*  
*basileus* (Dautzenberg & Fischer H., 1896)  
*brevis* (de Blainville, 1832)  
*meyendorffii* (Calcara, 1845)  
*panormitana* (Monterosato, 1869)  
*richardi* (Fischer P., 1882)  
*sofiae* (Aradas & Benoit, 1876)  
*squamosa* (Bivona Ant. in Bivona And., 1838)
- Latiaxis*  
*benoiti* (Tiberi, 1855)  
*cariniferus* (Sowerby G.B. I, 1834)  
*sentix* (Bayer, 1971)
- Family Fasciolaridae**  
*Fasciolaria*  
*lignaria* (Linné, 1758)
- Fusinus*  
*agadirensis* (Hadorn & Rolán, 1999)  
*amiantus* (Dall, 1889)  
*bocagei* (Fischer P., 1882)  
*boucheti* (Hadorn & Ryall, 1999)  
*crassus* (Pallary, 1901)  
*marmoratus* (Philippi, 1846)

- maroccensis* (Gmelin, 1791)  
*profetai* (Nofroni, 1982)  
*pulchellus* (Philippi, 1844)  
*rostratus* (Olivi, 1792)  
*rudis* (Philippi, 1844)  
*rusticulus* (Monterosato, 1880)  
*syracusanus* (Linné, 1758)  
*tenerifensis* (Hadorn & Rolán, 1999)
- Latirus*
- armatus* Adams A., 1854
- Family Buccinidae**
- Buccinum*
- abyssorum* Verrill & Smith, 1884  
*angulosum* Gray J.E., 1839  
*belcheri* Reeve, 1845  
*ciliatum* (Fabricius O., 1780)  
*conoideum* Sars G.O., 1878  
*cyaneum* Bruguière, 1792  
*finmarchianum* Verkrüzen, 1875  
*glaciale* Linné, 1761  
*humphresianum* Bennet, 1824  
*hydrophanum* Hancock, 1846  
*kjennerudae* Bouchet & Warén, 1985  
*maltzani* Pfeffer, 1886  
*micropoma* Thorson, 1944  
*nivale* Friele, 1882  
*oblitum* Sykes, 1911  
*parvulum* Verkrüzen, 1875  
*polare* Gray J.E., 1839  
*pulchellum* Sars G.O., 1878  
*scalariforme* Møller, 1842  
*superangulare* Thorson & Oskarsson in Oskarsson, 1962  
*tumidulum* Sars G.O., 1878  
*undatum* Linné, 1758
- Belomitra*
- quadruplex* (Watson, 1882)
- Beringius*
- ossiana* (Friele, 1879)  
*turtoni* (Bean, 1834)
- Buccinulum*
- corneum* (Linné, 1758)
- Chauvetia*
- affinis* (Monterosato, 1889)  
*brunnea* (Donovan, 1804)  
*candidissima* (Philippi, 1836)  
*crassior* (Odhner, 1932)  
*decorata* (Monterosato, 1889)  
*giunchiorum* (Micali, 1999)  
*lefebvrei* (Maravigna, 1840)  
*lineolata* (Tiberi, 1868)  
*obliqua* (Nordsieck & Talavera, 1979)  
*procerula* (Monterosato, 1889)  
*recondita* (Brugnone, 1873)  
*retifera* (Brugnone, 1880)  
*submamillata* (Bucquoy, Dautzenberg & Dollfus, 1882)  
*turritellata* (Deshayes, 1835)  
*ventrosa* (Nordsieck, 1976)
- Colubraria*
- canariensis* (Nordsieck & Talavera, 1979)  
*reticulata* (de Blainville, 1829)
- Colus*
- altus* (Wood S., 1848)  
*frielei* (Kantor, 1981)  
*glaber* (Kobelt, 1876)  
*gracilis* (da Costa, 1778)  
*holboelli* (Møller, 1842)  
*howsei* (Marshall, 1902)  
*islandicus* (Mohr, 1786)  
*jeffreysianus* (Fischer P., 1868)  
*kroeysi* (Møller, 1842)  
*latericeus* (Møller, 1842)  
*sabini* (Gray J.E., 1824)  
*turgidulus* (Friele, 1877)
- verkruzezi* (Kobelt, 1876)
- Engina*
- leucozona* (Philippi, 1843)
- Kryptos*
- koehlerii* (Locard, 1896)
- Liomesus*
- ovum* (Turton, 1825)
- Mohnia*
- abyssorum* (Fischer P., 1883)  
*caelata* (Verrill & Smith, 1880)  
*danielsseni* (Friele, 1879)  
*glypta* (Verrill, 1882)  
*mohni* (Friele, 1877)  
*parva* (Verrill & Smith, 1882)  
*simplex* (Verrill, 1884)
- Neptunea*
- antiqua* (Linné, 1758)  
*brevicauda* (Deshayes, 1832)  
*contraria* (Linné, 1771)  
*despecta* (Linné, 1758)
- Pisania*
- striata* (Gmelin, 1791)
- Pollia*
- assimilis* (Reeve, 1846)  
*dorbignyi* (Payraudeau, 1826)  
*scabra* (Locard, 1886)  
*scacchiana* (Philippi, 1844)  
*viverratoides* (d'Orbigny, 1840)
- Troschelia*
- berniciensis* (King, 1846)
- Turrisipho*
- dalli* (Friele in Tryon, 1881)  
*fenestratus* (Turton, 1834)  
*lachesis* (Mørch, 1869)  
*moebii* (Dunker & Metzger, 1874)  
*undulatus* (Friele in Tryon, 1881)  
*voeringi* (Bouchet & Warén, 1985)
- Volutopsius*
- deformis* (Reeve, 1847)  
*norwegicus* (Gmelin, 1791)
- Euthriostoma*
- saharicum* (Locard, 1897)
- Family Nassariidae**
- Nassarius*
- antiquatus* (Watson, 1897)  
*circumcinctus* (Adams A., 1852)  
*coralligenus* (Pallary, 1900)  
*corniculum* (Olivi, 1792)  
*cuvierii* (Payraudeau, 1826)  
*denticulatus* (Adams A., 1852)  
*elatus* (Gould, 1845)  
*frigens* (Von Martens, 1878)  
*gibbosulus* (Linné, 1758)  
*goreensis* (Von Maltzan, 1884)  
*granum* (Lamarck, 1822)  
*heynemanni* (Von Maltzan, 1884)  
*incrassatus* (Ström, 1768)  
*johni* (Monterosato, 1889)  
*lima* (Dillwyn, 1817)  
*lousi* (Pallary, 1912)  
*mutabilis* (Linné, 1758)  
*nitidus* (Jeffreys, 1867)  
*ovoideus* (Locard, 1886)  
*pfeifferi* (Philippi, 1844)  
*arcularius* subsp. *plicatus* (Röding, 1798)  
*pygmaeus* (Lamarck, 1822)  
*macrodon* subsp. *recidivus* (Von Martens, 1876)  
*reticulatus* (Linné, 1758)  
*robustus* (Monterosato, 1890)  
*tinei* (Maravigna in Guérin, 1840)  
*tingitanus* (Pallary, 1901)  
*turulosus* (Risso, 1826)  
*unifasciatus* (Kiener, 1834)  
*vaucheri* (Pallary, 1906)
- Cyclope*

- neritea* (Linné, 1758)  
*pellucida* Risso, 1826  
*Demoulia*  
*obtusata* (Link, 1807)
- Family Columbelloidea**  
*Columbella*  
*rustica* (Linné, 1758)  
*adansoni* Menke, 1853  
*Amphissa*  
*acutecostata* (Philippi, 1844)  
*Anachis*  
*aliceae* (Pallary, 1900)  
*avaroides* Nordsieck, 1975  
*savignyi* (Moazzo, 1939)  
*trogloodytes* (Souverbie in Souverbie & Montrouzier, 1866)  
*Mitrella*  
*broderipi* (Sowerby G.B. I, 1844)  
*bruggeri* van Aartsen, Menkhorst & Gittenberger, 1984  
*gervillii* (Payraudeau, 1826)  
*minor* (Scacchi, 1836)  
*nitidulina* (Locard, 1897)  
*ocellata* (Gmelin, 1791)  
*ocellina* (Nordsieck, 1975)  
*pallaryi* (Dautzenberg, 1927)  
*rac* (Dautzenberg, 1891)  
*rosacea* (Gould, 1840)  
*scripta* (Linné, 1758)
- Family Costellariidae**  
*Vexillum*  
*depexum* (Deshayes, 1834)  
*ebenus* (Lamarck, 1811)  
*granum* (Forbes, 1844)  
*hypatae* (Pallary, 1913)  
*savignyi* (Payraudeau, 1826)  
*tricolor* (Gmelin, 1791)  
*zebrinum* (d'Orbigny, 1840)
- Family Marginellidae**  
*Marginella*  
*aronmax* Bouchet & Warén, 1985  
*colomborum* (Bozzetti, 1995)  
*glabella* (Linné, 1758)  
*hesperia* Sykes, 1905  
*impudica* Fischer P., 1883  
*limbata* Lamarck, 1822  
*marocana* Locard, 1897  
*subturrata* Fischer P., 1883  
*Volvarina*  
*ampelusica* Monterosato, 1906  
*ingolphi* Bouchet & Warén, 1985  
*mitrella* (Risso, 1826)  
*oceanica* Gofas, 1989  
*olivaeformis* (Kiener, 1834)  
*ptychasthena* Gofas, 1989  
*roberti* Bavay, 1917  
*Granulina*  
*boucheti* Gofas, 1992  
*gofasi* Smriglio & Mariottini, 1996  
*guancha* (d'Orbigny, 1840)  
*gubbiolii* (Smriglio & Mariottini, 1999)  
*guttula* (La Perma, 1999)  
*marginata* (Bivona, 1832)  
*melitensis* (Smriglio, Mariottini & Rufini, 1998)  
*minusculina* (Locard, 1897)  
*occulta* (Monterosato, 1869)  
*torosa* Gofas, 1992  
*vanhareni* (van Aartsen, Menkhorst & Gittenberger, 1984)
- Family Cystiscidae**  
*Gibberula*  
*abyssicola* Locard, 1897  
*caelata* (Monterosato, 1877)  
*epigrus* (Reeve, 1865)
- jansseni* van Aartsen, Menkhorst & Gittenberger, 1984  
*lazaroi* (Contreras, 1992)  
*miliaria* (Linné, 1758)  
*oryza* (Lamarck, 1822)  
*philippii* (Monterosato, 1878)  
*recondita* Monterosato, 1884  
*secreta* Monterosato, 1889  
*turgidula* (Locard & Caziot, 1900)  
*vignali* (Dautzenberg & Fischer H., 1896)  
*Persicula*  
*canaryensis* (Clover, 1972)
- Family Mitridae**  
*Mitra*  
*corniculum* (Linné, 1758)  
*cornea* (Lamarck, 1811)  
*zonata* Marryat, 1818
- Family Olividae**  
*Olivella*  
*oteroi* Bermejo, 1979
- Family Pseudolividae**  
*Benthobia*  
*tryonii* Dall, 1889
- Family Turbinellidae**  
*Latiromitra*  
*cryptodon* (Fischer P., 1882)  
*Metzgeria*  
*alba* (Wyville-Thompson, 1873)  
*gagei* Bouchet & Warén, 1985
- Family Volutidae**  
*Cymbium*  
*cucumis* Röding, 1798  
*olla* (Linné, 1758)  
*tritonis* (Broderip, 1830)  
*Ampulla*  
*priamus* (Gmelin, 1791)
- Family Volutomitridae**  
*Volutomitra*  
*groenlandica* (Beck in Møller, 1842)  
*Microvoluta*  
*superstes* Bouchet & Warén, 1985
- Family Cancellariidae**  
*Cancellaria*  
*cancellata* (Linné, 1767)  
*coronata* Scacchi, 1835  
*similis* Sowerby G.B. I, 1833  
*Axelella*  
*minima* (Reeve, 1856)  
*Brocchinia*  
*azorica* (Bouchet & Warén, 1985)  
*clenchi* Petit R.E., 1986  
*cornidei* (Altimira, 1978)  
*nodosa* (Verrill & Smith, 1885)  
*pusilla* (Adams H., 1869)  
*Solatia*  
*piscatoria* (Gmelin, 1791)  
*Admete*  
*contabulata* Friele, 1879  
*sadko* Gorbunov, 1946  
*viridula* (Fabricius O., 1780)  
*Iphinopsis*  
*alba* Bouchet & Warén, 1985  
*fuscoapicata* Bouchet & Warén, 1985  
*inflata* (Friele, 1879)
- Family Drillidae**  
*Crassopleura*  
*maravignae* (Bivona Ant. in Bivona And., 1838)  
*Spirotropis*  
*azoricus* Bouchet & Warén, 1980  
*centimatus* (Dall, 1889)  
*modiolus* (de Cristofori & Jan, 1832)  
*monterosatoi* Locard, 1897

**Family Turridae***Fusiturris*

- similis* (Bivona Ant. in Bivona And., 1838)  
*undatiruga* (Bivona Ant. in Bivona And., 1838)

*Haedropleura*

- flexicosta* (Monterosato, 1884)  
*septangularis* (Montagu, 1803)

*Micropleurotoma*

- melvilli* (Sykes, 1906)  
*spirotropoides* (Thiele, 1925)  
*travailleuri* Bouchet & Warén, 1980

*Ancistrosyrinx*

- clytotropis* (Sykes, 1906)

*Irenosyrinx*

- hypomela* (Dall, 1889)

*Leucosyrinx*

- verrillii* (Dall, 1881)

**Family Conidae***Borsonia*

- hironellae* (Dautzenberg, 1891)

*Typhlomangelia*

- nivalis* (Lovén, 1846)

*Comarmondia*

- gracilis* (Montagu, 1803)

*Corinnaeturris*

- leucomata* (Dall, 1881)

*Mitrolumna*

- crenispicta* Dautzenberg, 1889  
*dalli* (Dautzenberg & Fischer H., 1896)  
*melitensis* (Mifsud, 1993)  
*olivoidea* (Cantraine, 1835)  
*smithi* (Dautzenberg & Fischer H., 1896)  
*wilheminae* van Aartsen, Menkhorst & Gittenberger, 1984

*Drilliola*

- emendata* (Monterosato, 1872)  
*megalacme* (Sykes, 1906)

*Microdrillia*

- loprestiana* (Calcara, 1841)  
*pruina* (Watson, 1881)

*Oenopota*

- angulosa* (Sars G.O., 1878)  
*assimilis* (Sars G.O., 1878)  
*bergensis* (Friele, 1886)  
*cinerea* (Møller, 1842)  
*conoidea* (Sars G.O., 1878)  
*convexigyra* Bouchet & Warén, 1980  
*declivis* (Lovén, 1846)  
*dictyophora* Bouchet & Warén, 1980  
*elegans* (Møller, 1842)  
*exarata* (Møller, 1842)  
*graphica* (Locard, 1897)  
*harpa* (Dall, 1884)  
*harpularia* (Couthouy, 1838)  
*impressa* (Mørch, 1869)  
*nobilis* (Møller, 1842)  
*novajasemljensis* (Leche, 1878)  
*obliqua* (Sars G.O., 1878)  
*ovalis* (Friele, 1877)  
*pingelii* (Møller, 1842)  
*pyramidalis* (Ström, 1788)  
*rufa* (Montagu, 1803)  
*rugulata* (Troschel, 1866)  
*scalaris* (Møller, 1842)  
*scalaroides* (Sars G.O., 1878)  
*spitzbergensis* (Friele, 1886)  
*tenuicostata* (Sars G.O., 1878)  
*trevelliana* (Turton, 1834)  
*turricula* (Montagu, 1803)  
*violacea* (Mighels & Adams, 1842)  
*viridula* (Møller, 1842)

*Obesotoma*

- gigas* (Verkrüzen, 1875)  
*simplex* (Middendorff, 1849)  
*woodiana* (Møller, 1842)

*Bela*

- brachystoma* (Philippi, 1844)  
*costulata* (Risso, 1826)  
*cycladensis* (Reeve, 1845)  
*decussata* (Locard, 1897)  
*laevigata* (Philippi, 1836)  
*menkhorsti* van Aartsen, 1988  
*nebula* (Montagu, 1803)  
*oceanica* (Locard, 1897)  
*ornata* (Locard, 1897)  
*septenvillei* (Dautzenberg, 1913)  
*zonata* (Locard, 1892)

*Benthomangelia*

- antonia* (Dall, 1881)  
*decapitata* Bouchet & Warén, 1980  
*macra* (Watson, 1881)

*Clathromangelia*

- granum* (Philippi, 1844)  
*loiseleri* Oberling, 1970  
*strigillata* Pallary, 1904

*Fehria*

- taprurensis* (Pallary, 1904)  
*zenetouae* van Aartsen, 1988

*Mangelia*

- attenuata* (Montagu, 1803)  
*barashi* (van Aartsen & Fehr-de Wal, 1978)  
*bertrandii* (Payraudeau, 1826)  
*brusinae* van Aartsen & Fehr-de Wal, 1978  
*caerulans* (Philippi, 1844)  
*callosa* (Nordsieck, 1977)  
*coarctata* (Forbes, 1840)  
*costata* (Donovan, 1804)  
*difficilis* (Locard & Caziot, 1900)  
*fieldeni* (van Aartsen & Fehr-de Wal, 1978)  
*goodallii* Reeve, 1846  
*indistincta* (Monterosato, 1875)  
*jerbaensis* (Della Bella & Spada in Chirli, 1997)  
*multilineolata* (Deshayes, 1835)  
*nuperrima* (Tiberi, 1855)  
*paciniana* (Calcara, 1839)  
*pallaryi* (Nordsieck, 1977)  
*payraudeaui* (Deshayes, 1835)  
*pontica* Milaschewitsch, 1908  
*sandrii* (Brusina, 1865)  
*scabrida* Monterosato, 1890  
*secreta* (van Aartsen & Fehr-de Wal, 1978)  
*serga* (Dall, 1881)  
*sicula* Reeve, 1846  
*smithii* (Forbes, 1840)  
*stossiana* Brusina, 1869  
*taeniata* (Deshayes, 1835)  
*tenuicostata* Brugnone, 1868  
*unifasciata* Deshayes, 1835  
*vauquelini* (Payraudeau, 1826)

*Raphitoma*

- aequalis* Jeffreys, 1867  
*alternans* (Monterosato, 1884)  
*arnoldi* Pallary, 1904  
*atropurpurea* (Locard & Caziot, 1900)  
*bofilliana* (Sullioti, 1889)  
*bracteata* (Pallary, 1904)  
*concinna* (Scacchi, 1836)  
*corbis* (Potiez & Michaud, 1838)  
*cordieri* (Payraudeau, 1826)  
*cylindracea* (Locard & Caziot, 1900)  
*densa* (Monterosato, 1884)  
*divae* Carrozza, 1984  
*echinata* (Brocchi, 1814)  
*erronea* (Monterosato, 1884)  
*histris* Bellardi, 1847  
*horrida* (Monterosato, 1884)  
*leufroyi* (Michaud, 1828)  
*linearis* (Montagu, 1803)  
*mirabilis* (Pallary, 1904)  
*nivea* (Marshall in Sykes, 1906)

- papillosa* (Pallary, 1904)  
*philberti* (Michaud, 1829)  
*pruinosa* (Pallary, 1906)  
*pseudohystrix* Sykes, 1906  
*pupoides* (Monterosato, 1884)  
*purpurea* (Montagu, 1803)  
*volutella* (Kiener, 1839)
- Nepotilla*  
*amoena* (Sars G.O., 1878)
- Teretia*  
*teres* (Reeve, 1844)
- Teretiopsis*  
*thaumastopsis* (Dautzenberg & Fischer H., 1896)
- Conopleura*  
*aliena* Smriglio, Mariottini & Calascibetta, 1999
- Gymnobela*  
*abyssorum* (Locard, 1897)  
*agassizi* (Verrill & Smith, 1880)  
*aquilarum* (Watson, 1881)  
*chyta* (Watson, 1881)  
*emertoni* (Verrill & Smith, 1884)  
*engonia* Verrill, 1884  
*frielei* (Verrill, 1885)  
*fulvotincta* (Dautzenberg & Fischer H., 1896)  
*homeotata* (Watson, 1886)  
*lamyi* (Dautzenberg, 1925)  
*leptoglypta* (Dautzenberg & Fischer H., 1896)  
*physanor* (Watson, 1886)  
*pyrrhogramma* (Dautzenberg & Fischer H., 1896)  
*subaraneosa* (Dautzenberg & Fischer H., 1896)  
*watsoni* (Dautzenberg, 1889)
- Pleurotomella*  
*anceyi* (Dautzenberg & Fischer H., 1897)  
*benedicti* Verrill & Smith, 1884  
*bureaui* (Dautzenberg & Fischer H., 1897)  
*coeloraphe* (Dautzenberg & Fischer H., 1896)  
*demosa* (Dautzenberg & Fischer H., 1896)  
*eurbrocha* (Dautzenberg & Fischer H., 1896)  
*gibbera* Bouchet & Warén, 1980  
*lottae* Verrill, 1885  
*megalembryon* (Dautzenberg & Fischer H., 1896)  
*obesa* Bouchet & Warén, 1980  
*packardi* Verrill, 1872  
*sandersoni* Verrill, 1884
- Neopleurotomoides*  
*callembrion* (Dautzenberg & Fischer H., 1897)  
*distinctus* Bouchet & Warén, 1980
- Thesbia*  
*nana* (Lovén, 1846)
- Theta*  
*chariessa* (Watson, 1881)  
*lyronuclea* (Clarke A.H., 1959)  
*vayssierei* (Dautzenberg, 1925)
- Famelica*  
*catharinae* (Verrill & Smith, 1884)  
*mirmidina* (Dautzenberg & Fischer H., 1896)  
*monoceros* (Watson, 1881)  
*monotropis* (Dautzenberg & Fischer H., 1896)
- Bathybela*  
*rudator* (Locard, 1897)  
*tenelluna* (Locard, 1897)
- Xanthodaphne*  
*bruneri* (Verrill, 1884)  
*charcotiana* Bouchet & Warén, 1980  
*dalmasi* (Dautzenberg & Fischer H., 1897)  
*heterogramma* (Odhner, 1960)  
*leptalea* (Bush, 1893)
- Aliceia*  
*aenigmatica* Dautzenberg & Fischer H., 1897
- Lusitanops*  
*blanchardi* (Dautzenberg & Fischer H., 1896)  
*bullioides* (Sykes, 1906)  
*cingulatus* Bouchet & Warén, 1980  
*expansus* (Sars G.O., 1878)  
*hyaloides* (Dautzenberg, 1925)
- lusitanicus* (Sykes, 1906)  
*macrapex* Bouchet & Warén, 1980  
*sigmoideus* Bouchet & Warén, 1980
- Phymorhynchus*  
*alberti* (Dautzenberg & Fischer H., 1906)  
*chevreuxi* (Dautzenberg & Fischer H., 1897)  
*sulciferus* (Bush, 1893)
- Taranis*  
*borealis* Bouchet & Warén, 1980  
*laevisculpta* Monterosato, 1880  
*malmi* (Dall, 1889)  
*moerchi* (Malm, 1863)
- Conus*  
*mediterraneus* Hwass in Bruguière, 1792  
*vayssierei* Pallary, 1906
- Family Architectonicidae**
- Basisulcata*  
*lepida* (Bayer, 1942)
- Discotectonica*  
*discus* (Philippi, 1844)
- Heliacus*  
*canariensis* Nordsieck, 1982  
*contextus* (Seguenza L., 1903)  
*jeffreysianus* (Tiberi, 1867)  
*subvariegatus* (d'Orbigny, 1852)
- Philippia*  
*hybrida* (Linné, 1758)
- Pseudomalaxis*  
*zancleus* (Philippi, 1844)
- Pseudotorinia*  
*architae* (Costa O.G., 1841)
- Solatisonax*  
*alleryi* (Seguenza G., 1876)  
*bannocki* (Melone & Taviani, 1980)  
*certesi* (Dautzenberg & Fischer H., 1896)  
*dolfusi* (Dautzenberg & Fischer H., 1896)
- Spirolaxis*  
*centrifugus* (Monterosato, 1890)  
*clenchi* Jaume & Borro, 1916  
*lamelliferus* (Rehder, 1935)
- Family Mathildidae**
- Mathilda*  
*cochlaeformis* Brugnone, 1873  
*coronata* Monterosato, 1875  
*gemmulata* Semper, 1865  
*quadricarinata* (Brocchi, 1814)  
*retusa* Brugnone, 1873
- Tuba*  
*jeffreysi* (Dall, 1889)  
*pinguis* (Jeffreys, 1884)
- Turritellopsis*  
*stimpsoni* (Dall, 1919)
- Brookesena*  
*turrita* (Warén, 1996)
- Family Rissoellidae**
- Rissoella*  
*diaphana* (Alder, 1848)  
*globularis* (Forbes & Hanley, 1853)  
*opalina* (Jeffreys, 1848)
- Family Omalogyridae**
- Omalogyra*  
*atomus* (Philippi, 1841)  
*discula* Palazzi, 1988  
*simplex* (Costa O.G., 1861)  
*undosa* Palazzi, 1988
- Ammonicera*  
*fischeriana* (Monterosato, 1869)  
*lignea* (Palazzi, 1988)  
*rota* (Forbes & Hanley, 1850)  
*rotundata* (Palazzi, 1988)
- Retrotortina*  
*fuscata* Chaster, 1896
- Family Xylodisculidae**
- Xylodiscula*

- boucheti* Warén, Carrozza & Rocchini in Warén, 1992  
*lens* Warén, 1992
- Family Cornirostridae**  
*Tomura*  
*depressa* (Granata-Grillo, 1877)  
*Noerrevangia*  
*fragilis* Warén & Schander in Warén, Gofas & Schander, 1993
- Family Hyalogyrinidae**  
*Xenoskenea*  
*pellucida* (Monterosato, 1874)  
*Hyalogyra*  
*zibrowii* Warén in Warén, Carrozza & Rocchini, 1997  
*Hyalogyrina*  
*amphorae* Warén, Carrozza & Rocchini, 1997
- Family Cimidae**  
*Cima*  
*cuticulata* Warén, 1993  
*cylindrica* (Jeffreys, 1856)  
*inconspicua* Warén, 1993  
*melitensis* Mifsud, 1998  
*minima* (Jeffreys, 1858)  
*Murchisonella*  
*columna* (Hedley, 1907)  
*Graphis*  
*albida* (Kanmacher, 1798)  
*gracilis* (Monterosato, 1874)  
*striata* (Jeffreys, 1884)
- Family Orbitestellidae**  
*Orbitestella*  
*dariae* (Liuzzi & Zucchi Stofa, 1979)
- Family Pyramidellidae**  
*Tiberia*  
*minusculoides* (van Aartsen, Gittenberger & Goud, 1998)  
*minuscula* (Monterosato, 1880)  
*Atomiscala*  
*islandica* Warén, 1989  
*Rissopsetia*  
*islandica* Warén, 1989  
*Chrysallida*  
*angulosa* (Monterosato, 1889)  
*bjoernssoni* Warén, 1991  
*boucheti* (Peñas & Rolán, 1999)  
*brattstroemi* Warén, 1991  
*brevicula* (Jeffreys, 1883)  
*brusinai* (Cossmann, 1921)  
*canariensis* Nordsieck & Talavera, 1979  
*clathrata* (Jeffreys, 1848)  
*decussata* (Montagu, 1803)  
*dollfusi* (Kobelt, 1903)  
*elegans* (de Folin, 1870)  
*emaciata* (Brusina, 1866)  
*excavata* (Philippi, 1836)  
*eximia* (Jeffreys, 1849)  
*fenestrata* (Jeffreys, 1848)  
*fischeri* (Hornung & Mermod, 1925)  
*flexuosa* (Monterosato, 1874)  
*ghisottii* (van Aartsen, 1984)  
*hoeisaeteri* Warén, 1991  
*indistincta* (Montagu, 1808)  
*intermixta* (Monterosato, 1884)  
*interstincta* (Adams J., 1797)  
*jeffreysiana* (Monterosato, 1884)  
*juliae* (de Folin, 1872)  
*limitum* (Brusina in de Folin & Périer, 1876)  
*maiae* (Hornung & Mermod, 1924)  
*marthinae* (Nofroni & Schander, 1994)  
*monozona* (Brusina, 1869)  
*monerosatii* (Clessin, 1900)  
*moolenbeeki* Amati, 1987  
*nivosa* (Montagu, 1803)  
*palazzii* Micali, 1984  
*pellucida* (Dillwyn, 1817)
- pirinthella* (Melvill, 1910)  
*sarsi* Nordsieck, 1972  
*seamounti* (Peñas & Rolán, 1999)  
*sigmoidea* (Monterosato, 1880)  
*stefanisi* (Jeffreys, 1869)  
*sublustris* (Friele, 1886)  
*suturalis* (Philippi, 1844)  
*terebellum* (Philippi, 1844)  
*truncatula* (Jeffreys, 1850)  
*undata* (Watson, 1897)
- Kejdonia*  
*cachiai* (Mifsud, 1998)  
*Pseudoscilla*  
*bilirata* (de Folin, 1870)  
*pauciemersa* Peñas & Rolán, 1999  
*Odostomella*  
*doliolum* (Philippi, 1844)  
*Clathrella*  
*clathrata* (Philippi, 1844)  
*Euparthenia*  
*bulinea* (Lowe, 1841)  
*humboldti* (Risso, 1826)  
*Iolaea*  
*neofelixoides* (Nomura, 1936)  
*Monotygma*  
*amoena* (Adams A., 1853)  
*modesta* (de Folin, 1870)  
*Oscilla*  
*jocosa* Melvill, 1904  
*Cingulina*  
*isseli* (Tryon, 1886)  
*Styloptygma*  
*beatrice* (Melvill, 1911)  
*Eulimella*  
*acicula* (Philippi, 1836)  
*ataktos* Warén, 1991  
*atlantis* (Peñas & Rolán, 1999)  
*bogii* van Aartsen, 1995  
*carminae* (Peñas & Micali, 1999)  
*cerullii* (Cossmann, 1916)  
*compactilis* (Jeffreys, 1867)  
*cossignanii* van Aartsen, 1995  
*neoattenuata* (Gagliani, 1992)  
*phaula* (Dautzenberg & Fischer H., 1896)  
*profundis* (Peñas & Rolán, 1999)  
*scillae* (Scacchi, 1835)  
*similibala* (Peñas & Rolán, 1999)  
*sudis* (Peñas & Rolán, 1999)  
*unifasciata* (Forbes, 1844)  
*vanhareni* (van Aartsen, Gittenberger & Goud, 1998)  
*ventricosa* (Forbes, 1844)  
*verduini* (van Aartsen, Gittenberger & Goud, 1998)
- Syrnola*  
*cinctella* (Adams A., 1860)  
*fasciata* Jickeli, 1882  
*minuta* Adams H., 1869  
*wenzi* Nordsieck, 1972
- Odostomia*  
*aartseni* Nofroni, 1988  
*acuta* Jeffreys, 1848  
*angusta* Jeffreys, 1867  
*bernardi* (van Aartsen, Gittenberger & Goud, 1998)  
*bismichaelsi* Sacco, 1892  
*bulimulus* Monterosato, 1874  
*buzzurroi* (Peñas & Rolán, 1999)  
*carrozai* van Aartsen, 1987  
*clavulina* Fischer P., 1877  
*conoidea* (Brocchi, 1814)  
*conspicua* Alder, 1850  
*duareni* (van Aartsen, Gittenberger & Goud, 1998)  
*electa* Jeffreys, 1883  
*erjaveciana* Brusina, 1869  
*eulimoides* Hanley, 1844  
*fehreae* (van Aartsen, Gittenberger & Goud, 1998)  
*franki* (Peñas & Rolán, 1999)

- fusulus* Monterosato, 1878  
*glabrata* Forbes & Hanley, 1850  
*harveyi* van Aartsen & Smith, 1996  
*hierroensis* (Peñas & Rolán, 1999)  
*ignorata* (Monterosato, 1917)  
*kromi* van Aartsen, Menkhorst & Gittenberger, 1984  
*kuiperi* (van Aartsen, Gittenberger & Goud, 1998)  
*lesuroitii* (Peñas & Rolán, 1999)  
*lorellae* Micali, 1987  
*lorioli* (Homung & Mermod, 1924)  
*lukisi* Jeffreys, 1859  
*marci* (van Aartsen, Gittenberger & Goud, 1998)  
*microques* (Rolán & Templado in Peñas & Rolán, 1999)  
*nitens* Jeffreys, 1870  
*oblongula* Marshall, 1895  
*odostomella* (Peñas & Rolán, 1999)  
*omphaloessa* Watson, 1897  
*palmaensis* (Peñas & Rolán, 1999)  
*plicata* (Montagu, 1803)  
*prona* (Peñas & Rolán, 1999)  
*restii* (Peñas & Rolán, 1999)  
*rutor* (Nofroni & Schander, 1994)  
*scalaris* MacGillivray, 1843  
*sicula* Philippi, 1851  
*silesui* Nofroni, 1988  
*striolata* Forbes & Hanley, 1850  
*suboblonga* Jeffreys, 1884  
*testicula* (Peñas & Rolán, 1999)  
*turgida* Sars G.O., 1878  
*turriculata* Monterosato, 1869  
*turrita* Hanley, 1844  
*umbilicaris* (Malm, 1863)  
*umbilicatissima* (Peñas & Rolán, 1999)  
*unidentata* (Montagu, 1803)  
*verduini* van Aartsen, 1987  
*winfriedi* (Peñas & Rolán, 1999)
- Aartsenia**  
*candida* (Møller, 1842)
- Liostomia**  
*afzelii* Warén, 1991  
*clavulus* (Lovén, 1846)  
*eburnea* (Stimpson, 1851)  
*hansgei* Warén, 1991  
*mamoi* Mifsud, 1993
- Menestho**  
*albula* (Fabricius O., 1780)  
*truncatula* Odhner, 1915
- Noemiamea**  
*dolioliformis* (Jeffreys, 1848)
- Ondina**  
*anceps* (Gaglioni, 1992)  
*coarctata* (Sars G.O., 1878)  
*crystallina* Locard, 1892  
*diaphana* (Jeffreys, 1848)  
*dilucida* (Monterosato, 1884)  
*divisa* (Adams J., 1797)  
*mosti* (van Aartsen, Gittenberger & Goud, 1998)  
*normani* (Friele, 1886)  
*obliqua* (Alder, 1844)  
*scandens* (Monterosato, 1884)  
*vitrea* (Brusina, 1866)  
*warreni* (Thompson W., 1845)
- Turbonilla**  
*abrardi* (Fischer-Piette & Nicklès, 1946)  
*acutissima* Monterosato, 1884  
*acuta* (Donovan, 1804)  
*atlantica* (Locard, 1897)  
*attenuata* (Jeffreys, 1884)  
*amoena* (Monterosato, 1878)  
*crenata* (Brown, 1827)  
*delicata* Monterosato, 1874  
*edgari* (Melvill, 1896)  
*eodem* (Peñas & Rolán, 1999)  
*formosa* (Jeffreys, 1848)
- fulgidula* (Jeffreys, 1884)  
*gofasi* (Peñas & Rolán, 1999)  
*gradata* Bucquoy, Dautzenberg & Dollfus, 1883  
*hamata* Nordsieck, 1972  
*hamonvillei* (Dautzenberg & Fischer H., 1896)  
*hannoni* Pallary, 1920  
*hoecki* (Dautzenberg & Fischer H., 1896)  
*inobservata* (Peñas & Rolán, 1999)  
*internodula* (Wood S., 1848)  
*jeffreysii* (Forbes & Hanley, 1851)  
*lactea* (Linné, 1758)  
*macandreae* (Adams H., 1871)  
*magnifica* (Seguenza G., 1879)  
*mediocris* (Peñas & Rolán, 1999)  
*micans* (Monterosato, 1875)  
*mirifica* Pallary, 1904  
*multilirata* (Monterosato, 1875)  
*nofronii* Peñas & Rolán, 1997  
*obliquata* (Philippi, 1844)  
*pallaryi* Dautzenberg, 1910  
*paucistriata* (Jeffreys, 1884)  
*pauperata* Locard, 1897  
*postacuticostata* Sacco, 1892  
*pumila* Seguenza G., 1876  
*pusilla* (Philippi, 1844)  
*rectagallica* Sacco, 1892  
*rosewateri* Corgan & van Aartsen, 1993  
*rufescens* (Forbes, 1846)  
*rufa* (Philippi, 1836)  
*semicostata* (Jeffreys, 1884)  
*sinuosa* (Jeffreys, 1884)  
*striatula* (Linné, 1758)  
*subulina* Monterosato, 1889  
*syrtensis* van Aartsen, 1981  
*vallanti* (Dautzenberg & Fischer H., 1896)
- Family Ebalidae**  
**Ebala**  
*nitidissima* (Montagu, 1803)  
*pointeli* (de Folin, 1868)  
*striatula* (Jeffreys, 1856)  
*trigonostoma* (de Folin, 1872)
- Family Tjaernooidae**  
**Tjaernoeia**  
*boucheti* Warén, 1991  
*exquisita* (Jeffreys, 1883)  
*unisulcata* (Chaster, 1897)
- Family Acteonidae**  
**Acteon**  
*monerosatoi* Dautzenberg, 1889  
*tornatilis* (Linné, 1758)  
**Tomlinula**  
*turrita* (Watson, 1886)  
**Inopinodon**  
*azoricus* (Locard, 1897)  
**Crenilabium**  
*exile* (Jeffreys, 1870)  
**Liocarenus**  
*globulinus* (Forbes, 1844)  
**Japonacteon**  
*pusillus* (MacGillivray, 1843)  
**Callostracon**  
*amabile* (Watson, 1886)  
*tyrrhenicum* Smriglio & Mariottini, 1996
- Family Hydatinidae**  
**Hydatina**  
*vesicaria* (Lightfoot, 1786)  
**Micromelo**  
*undatus* (Bruguère, 1792)
- Family Diaphanidae**  
**Diaphana**  
*abyssalis* (Schjette, 1999)  
*cretica* (Forbes, 1844)  
*flava* (Watson, 1897)  
*glacialis* (Odhner, 1907)

- globosa* (Jeffreys, 1864)  
*hiemalis* (Couthouy, 1839)  
*lactea* (Jeffreys, 1877)  
*makarovi* (Gorbunov, 1946)  
*marshalli* (Sykes, 1905)  
*minuta* Brown, 1827  
*quadrata* (Monterosato, 1874)  
*Colobocephalus*  
*costellatus* Sars M., 1870  
*striatulus* (Monterosato, 1874)  
*Colpodaspis*  
*pusilla* Sars M., 1870  
*Rhinodiaphana*  
*ventricosa* (Jeffreys, 1865)  
*Toledonia*  
*limnaeoides* (Odhner, 1913)  
*Bogasonia*  
*volutoides* Warén, 1989
- Family Retusidae**  
*Retusa*  
*candidula* (Locard, 1892)  
*fourierii* (Audouin, 1826)  
*leptoeneilema* (Brusina, 1866)  
*mammillata* (Philippi, 1836)  
*mariei* (Dautzenberg, 1889)  
*minutissima* (Monterosato, 1878)  
*obtusata* (Montagu, 1803)  
*pellucida* (Sars G.O., 1878)  
*piriformis* (Monterosato, 1878)  
*tornata* (Watson, 1886)  
*truncatula* (Bruguère, 1792)  
*Relichna*  
*simplex* (Locard, 1897)  
*Cylichnina*  
*canariensis* Nordsieck & Talavera, 1979  
*crebrisculpta* (Monterosato, 1884)  
*girardi* (Audouin, 1826)  
*laevisculpta* (Granata-Grillo, 1877)  
*nitidula* (Lovén, 1846)  
*robagliana* (Fischer P. in de Folin, 1869)  
*tenerifensis* Nordsieck & Talavera, 1979  
*umbilicata* (Montagu, 1803)  
*Pyrunculus*  
*hoernesii* (Weinkauff, 1866)  
*ovatus* (Jeffreys, 1870)  
*spretus* (Watson, 1897)  
*Volvulella*  
*acuminata* (Bruguère, 1792)
- Family Ringiculidae**  
*Ringicula*  
*auriculata* (Ménard de la Groye, 1811)  
*pulchella* Morlet, 1880  
*leptocheila* Brugnone, 1873
- Family Runcinidae**  
*Runcina*  
*adriatica* Thompson T., 1980  
*africana* Pruvot-Fol, 1953  
*aurata* Garcia-Gomez, Lopez, Luque & Cervera, 1986  
*bahiensis* Cervera, Garcia-Gomez & Garcia, 1991  
*brenkoae* Thompson T., 1980  
*capreensis* Mazzarelli, 1894  
*coronata* (de Quatrefages, 1844)  
*ferruginea* Kress, 1977  
*macrodentoculata* Garcia-Gomez & Lopez de la Cuadra, 1990  
*zavodniki* Thompson T., 1980
- Family Bullidae**  
*Bulla*  
*amygdala* Dillwyn, 1817  
*striata* Bruguère, 1792
- Family Haminoeidae**  
*Haminoea*  
*cymoelia* (Monterosato, 1917)  
*elegans* Leach, 1852
- exigua* Schaefer, 1992  
*fusari* Alvarez, Garcia & Villani, 1983  
*hydatis* (Linné, 1758)  
*navicula* (da Costa, 1778)  
*orbignyana* (de Férussac, 1822)  
*orteai* Talavera, Murillo & Templado, 1987  
*templadoi* Garcia, Perez-Hurtado & Garcia-Gomez, 1991
- Alys*  
*blainvilliana* (Récluz, 1843)  
*jeffreysi* (Weinkauff, 1866)  
*macandrewi* Smith E.A., 1872
- Cylichnium*  
*africanum* (Locard, 1897)  
*oliviforme* (Watson, 1883)
- Smaragdinella*  
*algirae* (Adams A. in Sowerby G.B. II, 1850)  
*Weinkauffia*  
*turgidula* (Forbes, 1844)
- Family Philinidae**  
*Philine*  
*angulata* (Jeffreys, 1867)  
*aperta* (Linné, 1767)  
*azorica* Bouchet, 1975  
*calva* van der Linden, 1995  
*catena* (Montagu, 1803)  
*complanata* (Watson, 1897)  
*condensa* (van der Linden, 1995)  
*denticulata* (Adams J., 1800)  
*desmotis* (Watson, 1897)  
*infortunata* (Pilsbry, 1895)  
*intricata* (Monterosato, 1875)  
*lima* (Brown, 1827)  
*monilifera* (Bouchet, 1975)  
*monterosati* (Monterosato, 1874)  
*monterosatoi* (Sykes, 1905)  
*punctata* (Adams J., 1800)  
*quadrata* (Wood S., 1839)  
*rugulosa* (Dautzenberg & Fischer H., 1896)  
*scabra* (Müller, 1784)  
*trachyostraca* (Watson, 1897)  
*Johania*  
*retifera* (Forbes, 1844)  
*Laona*  
*finmarchica* (Sars M., 1858)  
*flexuosa* (Sars M., 1870)  
*pruinosa* (Clark W., 1827)
- Family Aglajidae**  
*Aglaja*  
*berrieri* (Dieuzeide, 1935)  
*maderensis* (Watson, 1897)  
*taila* (Marcus Ev. & Er., 1966)  
*tricolorata* (Renier, 1807)  
*Chelidonura*  
*fulvipunctata* (Baba, 1938)  
*italica* (Sordi, 1980)  
*orchidaea* (Perrone, 1990)  
*Melanochlamys*  
*seurati* (Vayssière, 1926)  
*Philinopsis*  
*depicta* (Renier, 1807)
- Family Cylichnidae**  
*Cylichna*  
*alba* (Brown, 1827)  
*crossei* (Bucquoy, Dautzenberg & Dollfus, 1886)  
*cylindracea* (Pennant, 1777)  
*lemchei* (Bouchet & Warén, 1979)  
*occulta* (Mighels & Adams, 1842)  
*parvula* (Jeffreys, 1883)  
*propeccylindracea* (de Gregorio, 1890)  
*Acteocina*  
*mucronata* (Philippi, 1849)  
*Roxania*  
*monterosatoi* (Dautzenberg & Fischer H., 1896)

- pinguicula* (Seguenza G., 1879)  
*utriculus* (Brocchi, 1814)
- Scaphander**  
*gracilis* Watson, 1886  
*lignarius* (Linné, 1758)  
*nobilis* Verrill, 1884  
*punctostriatus* (Mighels & Adams, 1842)
- Meloscaplander**  
*imperceptus* Bouchet, 1975
- Mamillocylichna**  
*abyssicola* Bouchet, 1975  
*richardi* (Dautzenberg, 1889)
- Utriculopsis**  
*vitrea* Sars M., 1870
- Family Gasteropteridae**  
**Gasteropteron**  
*meckeli* Kosse, 1813
- Family Philinoglossidae**  
**Philinoglossa**  
*helgolandica* Hertling, 1932  
*latosoleata* Salvini-Plawen, 1973  
*praelongata* Salvini-Plawen, 1973  
*remanei* Marcus Ev. & Er., 1958
- Family Cavoliniidae**  
**Cavolinia**  
*gibbosa* (d'Orbigny, 1835)  
*inflexa* (Lesueur, 1813)  
*tridentata* (Forskål, 1775)  
*uncinata* (Rang, 1829)
- Diacavolinia**  
*constricta* (van der Spoel, Bleeker & Kobayashi, 1993)  
*deshayesi* (van der Spoel, Bleeker & Kobayashi, 1993)  
*limbata* (d'Orbigny, 1836)  
*atlantica* van der Spoel, Bleeker & Kobayashi, 1993
- Diacria**  
*atlantica* (Dupont in Bontes & van der Spoel, 1998)  
*quadridentata* (Lesueur, 1821)  
*rampali* (Dupont, 1979)  
*rubecula* (Bontes & van der Spoel, 1998)  
*trispinosa* (Lesueur, 1821)
- Clio**  
*cuspidata* (Bosc, 1802)  
*pyramidata* Linné, 1767
- Creseis**  
*acicula* Rang, 1828  
*virgula* Rang, 1828
- Hyalocylis**  
*obtusa* Di Geronimo, 1974  
*striata* (Rang, 1828)
- Styliola**  
*subula* (Quoy & Gaimard, 1827)
- Cuvierina**  
*columnella* (Rang, 1827)
- Family Limacinidae**  
**Limacina**  
*bulimoides* (d'Orbigny, 1836)  
*helicina* Phipps, 1774  
*helicoides* Jeffreys, 1877  
*inflata* (d'Orbigny, 1836)  
*lesueurii* (d'Orbigny, 1836)  
*retroversa* (Fleming, 1823)  
*trochiformis* (d'Orbigny, 1836)
- Family Cymbuliidae**  
**Cymbulia**  
*parvidentata* Pelseneer, 1888  
*peronii* Lamarck, 1819
- Gleba**  
*chrysosticta* (Troschel, 1854)  
*cordata* Forskål, 1776
- Corolla**  
*spectabilis* Dall, 1871
- Family Desmopteridae**  
**Desmopterus**  
*cirropterus* Gegenbaur, 1855  
*papilio* Chun, 1889
- Family Peraclidae**  
**Peraclis**  
*bispinosa* Pelseneer, 1888  
*diversa* (Monterosato, 1875)  
*reticulata* (d'Orbigny, 1836)  
*triacantha* (Fischer P., 1882)
- Family Clionidae**  
**Clione**  
*limacina* (Phipps, 1774)
- Fowlerina**  
*punctata* (Tesch, 1903)  
*zetesios* Pelseneer, 1906
- Paraclione**  
*flavescens* (Gegenbaur, 1855)  
*longicaudata* (Souleyet, 1852)
- Thalassopterus**  
*zancleus* Kwietniewski, 1910
- Thliptodon**  
*gegenbauri* Boas, 1886
- Family Cliopsidae**  
**Cliopsis**  
*krohni* Troschel, 1854
- Family Notobranchaeidae**  
**Notobranchaea**  
*bleekerae* van der Spoel & Pafort, 1985  
*macdonaldi* Pelseneer, 1886
- Schleschia**  
*tetrabranchiata* (Bonnievie, 1913)
- Family Pneumodermatidae**  
**Pneumoderma**  
*mediterraneum* van Beneden, 1838  
*violaceum* d'Orbigny, 1836
- Pneumodermopsis**  
*canephora* Pruvot-Fol, 1924  
*ciliata* (Gegenbaur, 1855)  
*paucidens* (Boas, 1886)  
*pupula* Pruvot-Fol, 1926  
*teschi* van der Spoel, 1973
- Family Oxynoeidae**  
**Oxynoe**  
*olivacea* Rafinesque, 1814
- Lobiger**  
*serradifalci* (Calcara, 1840)
- Family Volvatellidae**  
**Ascobulla**  
*fragilis* (Jeffreys, 1856)
- Family Elysiidae**  
**Elysia**  
*flava* Verrill, 1901  
*gordanae* Thompson & Jaklin, 1988  
*hetta* Perrone, 1990  
*ornata* (Swainson, 1840)  
*picta* Verrill, 1901  
*timida* (Risso, 1818)  
*translucens* Pruvot-Fol, 1957  
*viridis* (Montagu, 1804)
- Thuridilla**  
*hopei* (Vérany, 1853)
- Family Boselliidae**  
**Bosellia**  
*levis* Fernandez-Ovies & Ortea, 1986  
*mimetica* Trinchese, 1891
- Family Hermaeidae**  
**Polybranchia**  
*borgnirii* (Trinchese, 1896)  
*viridis* (Deshayes, 1857)
- Aplysiopsis**  
*elegans* Deshayes, 1864  
*formosa* Pruvot-Fol, 1953

**Cyerce**

*crystallina* (Trinchese, 1881)  
*graeca* Thompson T., 1988

**Hermaea**

*bifida* (Montagu, 1815)  
*boucheti* (Cervera, Garcia-Gomez & Ortea, 1991)  
*paucicirra* Pruvot-Fol, 1953  
*variopicta* (Costa A., 1869)

**Caliphylla**

*mediterranea* Costa A., 1869

**Family Costasiellidae****Costasiella**

*virescens* Pruvot-Fol, 1951

**Family Stiligeridae****Alderella**

*comosa* (Costa A., 1867)

**Alderia**

*modesta* (Lovén, 1844)

**Calliopaea**

*bellula* d'Orbigny, 1837  
*oophaga* Lemche in Gascoigne & Sartory, 1974  
*rissoana* Milne-Edwards, 1842  
*souleyeti* Vérany, 1846

**Ercolania**

*coerulea* Trinchese, 1892

*funerea* (Costa A., 1867)

*lozanoi* Ortea, 1981

*viridis* (Costa A., 1866)

**Placida**

*cremoniana* (Trinchese, 1892)

*dendritica* (Alder & Hancock, 1843)

*saronica* (Thompson T., 1988)

*tardyi* (Trinchese, 1873)

*verticillata* Ortea, 1981

*viridis* (Trinchese, 1873)

**Stiliger**

*lherai* Ortea, 1981

*niger* Lemche, 1935

**Family Limapontiidae****Limapontia**

*capitata* (Müller O.F., 1774)

*depressa* Alder & Hancock, 1862

*senestra* (de Quatrefages, 1844)

**Family Umbraculidae****Umbraculum**

*umbraculum* (Röding, 1798)

**Spiricella**

*unguicula* Rang, 1828

**Family Tylodiniidae****Anidolyta**

*duebeni* (Lovén, 1846)

**Tylodina**

*perversa* (Gmelin, 1791)

**Family Pleurobranchidae****Pleurobranchus**

*forskalii* (Rüppell & Leuckart, 1831)

*membranaceus* (Montagu, 1815)

*testudinarius* Cantraine, 1835

**Berthella**

*aurantiaca* (Risso, 1818)

*dautzenbergi* (Watson, 1897)

*elongata* (Cantraine, 1835)

*lowei* (Watson, 1897)

*ocellata* (delle Chiaje, 1830)

*plumula* (Montagu, 1803)

*sideralis* Lovén, 1846

*stellata* (Risso, 1826)

**Berthellina**

*citrina* (Rüppell & Leuckart, 1831)

*engeli* Gardiner, 1936

**Pleurobranchaea**

*inconspicua* Bergh, 1897

*meckelii* Meckel in Leue, 1813

**Family Microhedylidae****Microhedyle**

*glandulifera* (Kowalewsky, 1901)

*glomerans* Salvini-Plawen, 1973

*lactea* Hertling, 1930

*neapolitana* (Rankin, 1979)

*odhneri* (Marcus Ev. & Er., 1955)

**Pontohedyle**

*milatschevitchi* (Kowalewsky, 1901)

**Parahedyle**

*cryptophthalma* (Westheide & Wawra, 1974)

*tyrtowii* (Kowalewsky, 1901)

**Family Platyhedylidae****Platyhedyle**

*denudata* Salvini-Plawen, 1973

**Family Asperspinidae****Asperspina**

*brambelli* (Swedmark, 1968)

*rhopalotecta* (Salvini-Plawen, 1973)

**Antemnella**

*loricata* (Swedmark, 1968)

**Family Hedylopsidae****Hedylopsis**

*brambelli* Swedmark, 1968

*spiculifera* (Kowalewsky, 1901)

*suecica* Odhner, 1937

**Family Minicheviellidae****Minicheviella**

*murmanica* (Kuchinskaja & Minichev, 1978)

**Family Rhodopidae****Rhodope**

*crucispiculata* Salvini-Plawen, 1988

*veranyi* Koelliker, 1847

**Family Akeridae****Akera**

*bullata* Müller O.F., 1776

**Family Aplysiidae****Aplysia**

*dactylomela* Rang, 1828

*depilans* Gmelin, 1791

*fasciata* Poiret, 1789

*juliana* Quoy & Gaimard, 1832

*parvula* Guilding in Mørch, 1863

*punctata* (Cuvier, 1803)

**Bursatella**

*leachii* de Blainville, 1817

**Family Dolabriferidae****Dolabrifera**

*holboelli* Bergh, 1872

**Notarchus**

*indicus* Schweigger, 1820

*punctatus* Philippi, 1836

**Petalifera**

*gravieri* (Vayssière, 1906)

*petalifera* (Rang, 1828)

**Phyllaplysia**

*depressa* (Cantraine, 1835)

*lafontii* (Fischer P., 1870)

**Family Bathydorididae****Bathydoris**

*ingolfiana* Bergh, 1899

**Family Aegiretidae****Aegires**

*leuckarti* Vérany, 1853

*palensis* Ortea, Luque & Templado, 1990

*punctilucens* (d'Orbigny, 1837)

*sublaevis* Odhner, 1932

**Triopella**

*incisa* (Sars G.O., 1872)

**Family Corambidae****Corambe**

*obscura* (Verrill, 1870)

*testudinaria* Fischer P., 1889

*Echinocorambe*

*brattegardi* (Valdés & Bouchet, 1998)

**Family Goniodorididae**

*Goniodoris*

*barroisi* Vayssière, 1901

*castanea* Alder & Hancock, 1845

*nodosa* (Montagu, 1808)

*Lophodoris*

*danielseni* (Friele & Hansen, 1876)

*Okenia*

*aspersa* (Alder & Hancock, 1845)

*elegans* (Leuckart, 1828)

*hispanica* (Valdés & Ortea, 1995)

*cupella* (Vogel & Schultz, 1970)

*leachii* (Alder & Hancock, 1854)

*mediterranea* (Von Ihering, 1886)

*Ancula*

*gibbosa* (Risso, 1818)

*Trapania*

*fusca* (Lafont, 1874)

*hispalensis* Cervera & Garcia-Gomez, 1989

*lineata* Haefelfinger, 1960

*maculata* Haefelfinger, 1960

*orteai* Garcia-Gomez & Cervera in Cervera & Garcia-Gomez, 1989

*pallida* Kress, 1968

*tartanella* (Von Ihering, 1886)

*Bermudella*

*polycerelloides* Ortea & Bouchet, 1983

**Family Onchidorididae**

*Onchidoris*

*albonigra* (Pruvot-Fol, 1951)

*aspera* (Alder & Hancock, 1842)

*bouvieri* (Vayssière, 1919)

*cervinoi* Ortea & Urgorri, 1979

*depressa* (Alder & Hancock, 1842)

*fusca* (Müller O.F., 1776)

*inconspicua* (Alder & Hancock, 1851)

*muricata* (Müller O.F., 1776)

*neapolitana* (delle Chiaje, 1841)

*oblonga* (Alder & Hancock, 1845)

*pusilla* (Alder & Hancock, 1845)

*reticulata* Ortea, 1979

*sparsa* (Alder & Hancock, 1846)

*tridactyla* Ortea & Ballesteros, 1982

*Acanthodoris*

*pilosa* (Abildgaard in Müller, 1789)

*Adalaria*

*loveni* Alder & Hancock, 1862

*proxima* (Alder & Hancock, 1854)

*Diaphorodoris*

*luteocincta* (Sars M., 1870)

*papillata* Portmann & Sandmeier, 1960

*Doridunculus*

*echinulatus* Sars G.O., 1878

**Family Triophidae**

*Crimora*

*papillata* Alder & Hancock, 1862

*Kaloplocamus*

*aureus* (Odhner, 1932)

*filosus* Cattaneo-Vietti & Sordi, 1988

*ramosus* (Cantraine, 1835)

*Plocamopherus*

*maderae* (Lowe, 1842)

*ocellatus* (Rüppell & Leuckart, 1831)

**Family Dorididae**

*Doris*

*alboranica* Bouchet, 1977

*bertheloti* (d'Orbigny, 1839)

*bicolor* (Bergh, 1884)

*marmorata* Risso, 1818

*nobilis* Odhner, 1907

*ocelligera* (Bergh, 1881)

*pseudoverrucosa* (Von Ihering, 1886)

*sticta* (Iredale & O'Donoghue, 1923)

*verrucosa* Linné, 1758

*Thorybopus*

*lophatus* Bouchet, 1977

**Family Aldisidae**

*Aldisa*

*banyulensis* Pruvot-Fol, 1951

*barlettai* Ortea & Ballesteros, 1989

*berghi* Vayssière, 1901

*binotata* Pruvot-Fol, 1953

*zelandica* (Alder & Hancock, 1854)

**Family Archidorididae**

*Archidoris*

*pseudoargus* (Rapp, 1827)

*Anisodoris*

*marmorata* (Bergh, 1881)

*Atagema*

*gibba* Pruvot-Fol, 1951

*rugosa* Pruvot-Fol, 1951

*Sclerodoris*

*minor* Eliot, 1903

**Family Chromodorididae**

*Chromodoris*

*britoi* Ortea & Perez, 1983

*elegantula* (Philippi, 1844)

*goslineri* Ortea & Valdés in Ortea, Valdés & Garcia Gómez, 1996

*krohni* (Vérany, 1846)

*luteopunctata* (Gantès, 1962)

*luteorosea* (Rapp, 1827)

*purpurea* (Risso in Guérin, 1831)

*quadricolor* (Rüppell & Leuckart, 1831)

*rodomaculata* Ortea & Valdés, 1991

*Cadlina*

*excavata* (Pruvot-Fol, 1951)

*glabra* (Friele & Hansen, 1876)

*laevis* (Linné, 1767)

*pellucida* (Risso, 1826)

*Glossodoris*

*edmundsi* Cervera, Garcia-Gomez & Ortea, 1989

*limbata* Vicente, 1967

*Hypsodoris*

*bilineata* (Pruvot-Fol, 1953)

*cantabrica* Bouchet & Ortea, 1980

*orsinii* (Vérany, 1846)

*fontandraui* (Pruvot-Fol, 1951)

*gasconi* Ortea, Valdés & Garcia Gómez, 1996

*infucata* (Rüppell & Leuckart, 1831)

*malacitana* Luque, 1986

*tricolor* (Cantraine, 1835)

*villafraanca* (Risso, 1818)

*picta* (Schultz in Philippi, 1836)

**Family Discodorididae**

*Discodoris*

*atromaculata* (Bergh, 1880)

*concinna* (Alder & Hancock, 1864)

*confusa* Ballesteros, Llera & Ortea, 1985

*edwardsi* Vayssière, 1902

*erubescens* Bergh, 1884

*fragilis* (Alder & Hancock, 1864)

*maculosa* Bergh, 1884

*millegrana* (Alder & Hancock, 1854)

*patriziae* Perrone, 1991

*porri* (Vérany, 1846)

*punctifera* (Abraham, 1877)

*rosi* Ortea, 1979

*rubens* Vayssière, 1919

*sordii* (Perrone, 1990)

*stellifera* (Ihering in Vayssière, 1904)

*Geitodoris*

*bacalladoi* Ortea, 1990

*bonosi* Ortea & Ballesteros, 1981

*joubini* (Vayssière, 1919)

- perfossa* Ortea, 1990  
*planata* (Alder & Hancock, 1846)  
*portmanni* (Schmekel, 1972)  
*pusae* (Marcus Er., 1955)  
*rubens* (Vayssière, 1919)
- Paradoris**  
*ceneris* Ortea, 1995  
*granulata* Bergh, 1884  
*indecora* (Bergh, 1881)  
*inversa* Ortea, 1995  
*mollis* Ortea, 1995
- Thordisa**  
*aurea* Pruvot-Fol, 1951  
*azmani* Cervera & Garcia-Gomez, 1989  
*felix* Pruvot-Fol, 1951  
*pallida* Bergh, 1884
- Family Kentrodorididae**  
**Jorunna**  
*atypha* Bergh, 1881  
*onubensis* Cervera, Garcia-Gomez & Garcia, 1986  
*tomentosa* (Cuvier, 1804)
- Family Platydorididae**  
**Platydoris**  
*argo* (Linné, 1767)  
*dura* Pruvot-Fol, 1951  
*maculata* Bouchet, 1977  
*philippi* Bergh, 1877  
*stomascuta* Bouchet, 1977
- Baptodoris**  
*cinnabarina* Bergh, 1884  
*perezi* Llera & Ortea in Ortea, Perez & Llera, 1982
- Carminodoris**  
*boucheti* Ortea, 1979  
*spinobranchialis* Ortea & Martinez, 1992
- Taringa**  
*armata* Swennen, 1961  
*ascitica* Ortea, Perez & Llera, 1982  
*bacalladoi* Ortea, Perez & Llera, 1982  
*faba* Ballesteros, Llera & Ortea, 1985  
*janabensis* Ortea & Martinez, 1992  
*oleica* Ortea, Perez & Llera, 1982  
*pinoi* Perrone, 1985  
*tarifaensis* Garcia-Gomez, Cervera & Garcia-Martin, 1993  
*tritorquis* Ortea, Perez & Llera, 1982
- Family Rostangidae**  
**Rostanga**  
*antheia* Perrone, 1991  
*rubra* (Risso, 1818)
- Family Polyceridae**  
**Polycera**  
*aurantiomarginata* Garcia-Gomez & Bobo, 1984  
*dubia* Sars M., 1829  
*elegans* (Bergh, 1894)  
*jaeroensis* Lemche, 1929  
*hedgpethi* (Marcus Er., 1964)  
*maculata* Pruvot-Fol, 1951  
*nothus* (Johnston, 1838)  
*quadrilineata* (Müller O.F., 1776)
- Colga**  
*pacifica* (Bergh, 1894)
- Limacia**  
*clavigera* (Müller O.F., 1776)
- Polycerella**  
*emertoni* Verrill, 1881
- Thecacera**  
*pennigera* (Montagu, 1815)  
*virescens* Forbes & Hanley, 1851
- Family Gymnodorididae**  
**Roboastra**  
*europea* Garcia-Gomez, 1985
- Tambja**  
*ceutae* Garcia-Gomez & Ortea, 1988  
*marbellensis* (Schick & Cervera, 1998)
- Family Dendrodorididae**  
**Dendrodoris**  
*grandiflora* (Rapp, 1827)  
*herytra* Valdés & Ortea in Valdés, Ortea, Avila & Ballesteros, 1996  
*limbata* (Cuvier, 1804)  
*nigra* (Stimpson, 1855)
- Doriopsilla**  
*areolata* Bergh, 1880  
*pelseeneeri* d'Oliveira, 1895
- Family Phyllidiidae**  
**Phyllidia**  
*flava* Aradas, 1847
- Phyllidiopsis**  
*berghi* Vayssière, 1902
- Fryeria**  
*bayi* Bouchet, 1983
- Family Dendronotidae**  
**Dendronotus**  
*comtetii* (Valdés & Bouchet, 1998)  
*frondosus* (Ascanius, 1774)  
*lacteus* (Thompson W., 1840)  
*robustus* Verrill, 1880
- Family Dotidae**  
**Doto**  
*acuta* Schmekel & Kress, 1977  
*affinis* (d'Orbigny, 1835)  
*arteoi* Ortea, 1978  
*cervicenigra* Ortea & Bouchet, 1989  
*cindyneutes* Bouchet, 1977  
*confluens* Hesse, 1872  
*coronata* (Gmelin, 1791)  
*crassicornis* Sars M., 1870  
*cuspidata* Alder & Hancock, 1862  
*dunnei* Lemche, 1976  
*eireana* Lemche, 1976  
*escallari* (Ortea, Moro & Espinosa, 1998)  
*floricola* Simroth, 1888  
*fluctifraga* Ortea & Perez, 1982  
*fragaria* Ortea & Bouchet, 1989  
*fragilis* (Forbes, 1838)  
*furva* Garcia J.C. & Ortea, 1984  
*hydrallmaniae* (Morrow, Thorpe & Picton, 1992)  
*hystrix* Picton & Brown, 1981  
*koeneckeri* Lemche, 1976  
*lemchei* Ortea & Urgorri, 1978  
*leopardina* Vicente, 1967  
*millbayana* Lemche, 1976  
*oblicua* Ortea & Urgorri, 1978  
*paulinae* Trinchese, 1881  
*pinnatifida* (Montagu, 1804)  
*pontica* Swennen, 1961  
*pygmaea* (Bergh, 1871)  
*rosea* Trinchese, 1881  
*sotilloi* (Ortea, Moro & Espinosa, 1998)  
*tuberculata* Lemche, 1976  
*unguis* Ortea & Rodriguez, 1989  
*verdicioi* Ortea & Urgorri, 1978
- Family Hancockiidae**  
**Hancockia**  
*uncinata* (Hesse, 1872)
- Family Lomanotidae**  
**Lomanotus**  
*barlettai* Garcia-Gomez, Lopez-Gonzalez & Garcia, 1990  
*geni* Vérany, 1846  
*marmoratus* (Alder & Hancock, 1845)
- Family Phylliroidae**  
**Phylliroe**  
*atlantica* Bergh, 1871  
*bucephala* Péron & Lesueur, 1810
- Cephalopyge**  
*trematoides* (Chun, 1889)

**Family Scyllaeidae**

*Scyllaea*  
*pelagica* Linné, 1758

**Family Tethydidae**

*Tethys*  
*fimbria* Linné, 1767  
*Melibe*  
*fimbriata* Alder & Hancock, 1864

**Family Tritoniidae**

*Tritonia*  
*episcopalis* Bouchet, 1977  
*griegi* Odhner, 1922  
*hombergi* Cuvier, 1803  
*ingolfiana* (Bergh, 1899)  
*lineata* Alder & Hancock, 1848  
*manicata* Deshayes, 1853  
*nilsodhmeri* Marcus Ev., 1983  
*plebeia* Johnston, 1828  
*striata* Haefelfinger, 1963  
*Marionia*  
*blainvillea* (Risso, 1818)  
*Tritoniopsis*  
*cincta* (Pruvot-Fol, 1937)

**Family Arminidae**

*Armina*  
*loveni* (Bergh, 1860)  
*maculata* Rafinesque, 1814  
*neapolitana* (delle Chiaje, 1824)  
*tigrina* Rafinesque, 1814  
*tricuspidata* Thompson, Cattaneo & Wong, 1990  
*Linguella*  
*elfortiana* de Blainville, 1823  
*quadrilateralis* (Bergh, 1860)

**Family Heterodorididae**

*Heterodoris*  
*ingolfiana* (Bergh, 1899)  
*robusta* Verrill & Emerton, 1882

**Family Heroidae**

*Hero*  
*blanchardi* Vayssière, 1888  
*formosa* (Lovén, 1844)

**Family Goniaeolididae**

*Goniaeolis*  
*typica* Sars M., 1861

**Family Madrellidae**

*Madrella*  
*aurantiaca* Vayssière, 1902  
*Eliotia*  
*souleyeti* Vayssière, 1909

**Family Proctonotidae**

*Janolus*  
*cristatus* (delle Chiaje, 1841)  
*faustoi* Ortea & Llera, 1988  
*hyalinus* (Alder & Hancock, 1854)  
*Proctonotus*  
*mucroniferus* (Alder & Hancock, 1844)

**Family Aeolidiidae**

*Aeolidia*  
*papillosa* (Linné, 1761)  
*Aeolidiella*  
*alderi* (Cocks, 1852)  
*glauca* (Alder & Hancock, 1845)  
*indica* Bergh, 1888  
*rubra* (Cantraine, 1835)  
*sanguinea* (Norman, 1877)  
*Baeolidia*  
*cryoporos* Bouchet, 1977  
*nodosa* (Haefelfinger & Stamm, 1958)  
*Berghia*  
*columbina* (Garcia-Gomez & Thompson, 1990)  
*norvegica* Odhner, 1939  
*Spurilla*

*caerulescens* Laurillard, 1830  
*neapolitana* (delle Chiaje, 1841)  
*vayssierei* Garcia J.C. & Cervera, 1985  
*verrucicornis* (Costa A., 1867)

*Cerberilla*  
*bernadettae* Tardy, 1965  
*Phidiana*  
*indica* (Bergh, 1896)

**Family Calmidae**

*Calma*  
*glaucoides* (Alder & Hancock, 1854)

**Family Cumanotidae**

*Cumanotus*  
*beaumonti* (Eliot, 1906)  
*cuenoti* (Pruvot-Fol, 1948)

**Family Eubranchidae**

*Eubranchus*  
*arci* Ortea, 1981  
*cingulatus* (Alder & Hancock, 1847)  
*doriae* (Trinchese, 1874)  
*exiguus* (Alder & Hancock, 1848)  
*farrani* (Alder & Hancock, 1844)  
*linensis* Garcia-Gomez, Cervera & Garcia, 1990  
*pallidus* (Alder & Hancock, 1842)  
*prietoi* Llera & Ortea, 1981  
*rupium* (Møller, 1842)  
*tricolor* Forbes, 1838  
*vittatus* (Alder & Hancock, 1842)

**Family Facelinidae**

*Facelina*  
*annulicornis* (Chamisso & Eysenhardt, 1821)  
*bostoniensis* (Couthouy, 1838)  
*coronata* (Forbes & Goodsir, 1839)  
*dubia* (Pruvot-Fol, 1948)  
*fusca* Schmekel, 1966  
*lugubris* (Bergh, 1882)  
*quatrefagesi* Vayssière, 1888  
*rubrovittata* (Costa A., 1866)  
*rutila* Pruvot-Fol, 1951  
*variegata* d'Oliveira, 1895  
*vicina* (Bergh, 1882)  
*Algarvia*  
*alba* Garcia-Gomez & Cervera, 1989  
*Antonietta*  
*luteorufa* Schmekel, 1966  
*Caloria*  
*elegans* (Alder & Hancock, 1845)  
*Facelinopsis*  
*marioni* (Vayssière, 1888)  
*Pruvotfolia*  
*pselliotes* (Labbé, 1923)  
*Rolandia*  
*hispanica* Pruvot-Fol, 1951

**Family Favorinidae**

*Favorinus*  
*blianus* Lemche & Thompson, 1974  
*branchialis* (Rathke, 1806)  
*vitreus* Ortea, 1982  
*Dicata*  
*odhmeri* Schmekel, 1967  
*Dondice*  
*banyulensis* Portmann & Sandmeier, 1960

**Family Fionidae**

*Fiona*  
*pinnata* (Eschscholtz, 1831)

**Family Flabellinidae**

*Flabellina*  
*affinis* (Gmelin, 1791)  
*babai* Schmekel, 1972  
*baetica* Garcia-Gomez, 1984  
*insolita* Garcia-Gomez & Cervera, 1989  
*ischitana* Hirano & Thompson, 1990  
*pedata* (Montagu, 1815)

- pellucida* (Alder & Hancock, 1843)  
*rubrolineata* (O'Donoghue, 1929)
- Calmella**  
*cavolini* (Vérany, 1846)
- Coryphella**  
*borealis* Odhner, 1922  
*browni* Picton, 1980  
*gracilis* (Alder & Hancock, 1844)  
*lineata* (Lovén, 1846)  
*nobilis* Verrill, 1880  
*parva* Hadfield, 1963  
*salmonacea* (Couthouy, 1838)  
*sarsi* Friele, 1902  
*verrucosa* (Sars M., 1829)
- Rioselleolis**  
*anadoni* Ortea, 1979
- Paracoryphella**  
*islandica* (Odhner, 1937)
- Family Glaucidae**  
**Glaucus**  
*atlanticus* Forster, 1777
- Family Piseinotecidae**  
**Piseinotocus**  
*gabini* (Vicente, 1975)  
*gaditanus* Cervera, Garcia-Gomez & Garcia, 1987  
*sphaeriferus* (Schmekel, 1965)
- Family Pseudovermidae**  
**Pseudovermis**  
*artabrensis* Urgorri, Cobo & Besteiro, 1991  
*axi* Marcus E.v. & Er., 1955  
*boadeni* Salvini-Plawen & Sterrer, 1968  
*kowalewskyi* Salvini-Plawen & Sterrer, 1968  
*papillifer* Kowalewsky, 1901  
*paradoxus* Periaslavzev, 1891  
*schultzi* Marcus E.v. & Er., 1955  
*setensis* Fize, 1961  
*thompsoni* Salvini-Plawen, 1991
- Family Tergipedidae**  
**Tergipes**  
*edwardsii* Nordmann, 1844  
*tergipes* (Forskål, 1775)
- Catriona**  
*gymnota* (Couthouy, 1838)  
*maua* Marcus E.v. & Er., 1960
- Cuthona**  
*abyssicola* (Bergh, 1884)  
*albopunctata* (Schmekel, 1968)  
*amoena* (Alder & Hancock, 1845)  
*berghi* (Friele, 1902)  
*caerulea* (Montagu, 1804)  
*concinna* (Alder & Hancock, 1843)  
*distans* Odhner, 1922  
*ferruginea* (Friele, 1902)  
*foliata* (Forbes & Goodsir, 1839)  
*genovae* (O'Donoghue, 1929)  
*granosa* (Schmekel, 1966)  
*ilonae* (Schmekel, 1968)  
*leopardina* (Vayssièrè, 1888)  
*miniostriata* (Schmekel, 1968)  
*nana* (Alder & Hancock, 1842)  
*norvegica* (Odhner, 1929)  
*ocellata* (Schmekel, 1966)  
*perca* (Marcus Er., 1958)  
*peregrina* (Gmelin, 1791)  
*pustulata* (Alder & Hancock, 1854)  
*rubescens* Picton & Brown, 1978  
*suecica* (Odhner, 1940)  
*thompsoni* Garcia, Lopez-Gonzalez & Garcia-Gomez, 1991  
*viridis* (Forbes, 1840)  
*willani* Cervera, Garcia-Gomez & Lopez-Gonzalez, 1992
- Embletonia**  
*pulchra* (Alder & Hancock, 1844)
- Tenellia**  
*adpersa* (Nordmann, 1845)
- Family Siphonariidae**  
**Siphonaria**  
*kurracheensis* (Reeve, 1856)  
*pectinata* (Linné, 1758)
- Williamia**  
*gussonii* (Costa O.G., 1829)
- Family Trimusculidae**  
**Trimusculus**  
*afér* (Gmelin, 1791)  
*mammilaris* (Linné, 1758)
- Family Onchidiidae**  
**Onchidella**  
*celtica* (Cuvier, 1817)
- Family Ellobiidae**  
**Pseudomelampus**  
*exiguus* (Lowe, 1832)
- Auriculinella**  
*bidentata* (Montagu, 1808)
- Ovatella**  
*aequalis* (Lowe, 1832)  
*firmii* (Payraudeau, 1826)  
*vulcani* (Morelet, 1860)
- Myosotella**  
*denticulata* (Montagu, 1803)  
*myosotis* (Draparnaud, 1801)
- Pedipes**  
*afér* (Gmelin, 1791)
- Family Otinidae**  
**Otina**  
*ovata* (Brown, 1827)
- Class Bivalvia**
- Family Xenoturbellidae**  
**Xenoturbella**  
*bocki* (Westblad, 1949)  
*westbladi* (Israelsson, 1999)
- Family Solemyidae**  
**Solemya**  
*togata* (Poli, 1795)
- Family Nuculidae**  
**Nucula**  
*atacellana* Schenck, 1939  
*bicornis* Gofas & Salas, 1996  
*decipiens* Philippi, 1844  
*hanleyi* Winckworth, 1931  
*nitidosa* Winckworth, 1930  
*nucleus* (Linné, 1758)  
*recondita* Gofas & Salas, 1996  
*sulcata* Bronn, 1831  
*tumidula* Malm, 1861
- Ennucula**  
*aegeensis* (Forbes, 1844)  
*bushae* (Dollfus, 1898)  
*corticata* (Møller, 1842)  
*tenuis* (Montagu, 1808)
- Brevinucula**  
*verrilli* (Dall, 1886)
- Family Pristiglomidae**  
**Pristigлома**  
*nitens* (Jeffreys, 1876)
- Family Nuculanidae**  
**Nuculana**  
*commutata* (Philippi, 1844)  
*illirica* Carrozza, 1987  
*minuta* (Müller O.F., 1776)  
*pella* (Linné, 1767)  
*pernula* Müller O.F., 1779
- Family Malletidae**  
**Katadesmia**  
*cuneata* (Jeffreys, 1876)

- kolthoffi* (Hägg, 1904)  
*Pseudomalletia*  
*obtusa* (Sars G.O., 1872)
- Family Neilonellidae**  
*Neilonella*  
*striolata* (Brugnone, 1876)
- Family Spinulidae**  
*Bathyspinula*  
*excisa* (Philippi, 1844)
- Family Tindariidae**  
*Tindaria*  
*derjugini* Gorbunov, 1946  
*sericea* (Jeffreys, 1876)
- Family Yoldiidae**  
*Yoldia*  
*amygdalea* Valenciennes, 1846  
*hyperborea* Torell, 1859  
*micrometrica* Seguenza G., 1877  
*minima* Seguenza G., 1877
- Yoldiella*  
*annenkovae* (Gorbunov, 1946)  
*dissimilis* Verrill & Bush, 1898  
*expansa* (Jeffreys, 1876)  
*folini* Warén, 1978  
*frami* Knudsen, 1985  
*frigida* (Torell, 1859)  
*insculpta* (Jeffreys, 1879)  
*intermedia* (Sars M., 1865)  
*jeffreysi* (Hidalgo, 1877)  
*lenticula* (Møller, 1842)  
*lucida* (Lovén, 1846)  
*messanensis* (Jeffreys, 1870)  
*nana* (Sars M., 1865)  
*philippiana* (Nyst, 1845)  
*propinqua* (Leche, 1878)  
*pustulosa* (Jeffreys, 1876)  
*seguenzae* Bonfitto & Sabelli, 1995  
*semistriata* (Jeffreys, 1879)  
*solidula* Warén, 1989  
*subaequilatera* (Jeffreys, 1879)  
*tamara* (Gorbunov, 1946)
- Megayoldia*  
*thraciaeformis* (Storer, 1838)
- Portlandia*  
*arctica* (Gray J.E., 1824)
- Microgloma*  
*guilonardi* (Hoeksema, 1993)  
*pusilla* (Jeffreys, 1879)  
*tumidula* (Monterosato, 1880)
- Family Arcidae**  
*Arca*  
*noae* Linné, 1758  
*tetragona* Poli, 1795
- Asperarca*  
*magdaleneae* (La Perna, 1998)  
*nodulosa* (Müller O.F., 1776)  
*secreta* (La Perna, 1998)
- Barbatia*  
*barbata* (Linné, 1758)  
*clathrata* (Defrance, 1816)  
*plicata* (Dillwyn, 1817)
- Anadara*  
*corbuloides* (Monterosato, 1878)  
*demiri* (Piani, 1981)  
*inaequivalvis* (Bruguière, 1789)  
*natalensis* (Krauss, 1848)  
*polii* (Mayer, 1868)
- Bathyarca*  
*frielei* (Friele, 1877)  
*glacialis* (Gray J.E., 1824)  
*inaequisculpta* (Smith E.A., 1885)  
*pectunculoides* (Scacchi, 1834)  
*philippiana* (Nyst, 1848)
- Bentharca*  
*asperula* (Dall, 1881)
- Family Noetiidae**  
*Striarca*  
*lactea* (Linné, 1758)
- Family Limopsidae**  
*Limopsis*  
*angusta* Jeffreys, 1879  
*aurita* (Brocchi, 1814)  
*cristata* Jeffreys, 1876  
*minuta* (Philippi, 1836)  
*multistriata* (Forskål, 1775)  
*friedbergi* Glibert & van de Poel, 1965
- Family Glycymerididae**  
*Glycymeris*  
*bimaculata* (Poli, 1795)  
*glycymeris* (Linné, 1758)  
*violacescens* (Lamarck, 1819)
- Family Mytilidae**  
*Mytilus*  
*edulis* Linné, 1758  
*gallaprovincialis* Lamarck, 1819  
*trossulus* Gould, 1850
- Brachidontes*  
*pharaonis* (Fischer P., 1870)
- Mytilaster*  
*lineatus* (Gmelin, 1791)  
*marioni* (Locard, 1889)  
*minimus* (Poli, 1795)  
*solidus* Monterosato, 1872
- Perna*  
*perna* (Linné, 1758)
- Crenella*  
*arenaria* Monterosato, 1875  
*canariensis* (Odhner, 1932)  
*decussata* (Montagu, 1808)  
*pellucida* (Jeffreys, 1859)
- Gregariella*  
*petagnae* (Scacchi, 1832)  
*semigranata* (Reeve, 1858)
- Modiolarca*  
*subpicta* (Cantraine, 1835)
- Musculus*  
*costulatus* (Risso, 1826)  
*discors* (Linné, 1767)  
*laevigatus* (Gray J.E., 1824)  
*niger* (Gray J.E., 1824)
- Rhomboidella*  
*prideauxi* (Leach, 1815)
- Lithophaga*  
*lithophaga* (Linné, 1758)
- Myoforceps*  
*aristatus* (Dillwyn, 1817)
- Modiolus*  
*adriaticus* (Lamarck, 1819)  
*auriculatus* Krauss, 1848  
*barbatus* (Linné, 1758)  
*lulat* (Dautzenberg, 1891)  
*martorelli* (Hidalgo, 1878)  
*modiolus* (Linné, 1758)  
*stultorum* (Jousseau, 1893)
- Amygdalum*  
*agglutinans* (Cantraine, 1835)  
*politum* (Verrill & Smith, 1880)
- Dacrydium*  
*abyssorum* (Allen, 1999)  
*balgimi* Salas & Gofas, 1997  
*dauvini* Salas & Gofas, 1997  
*filiferum* Salas & Gofas, 1997  
*hyalinum* Monterosato, 1875  
*ockelmanni* Mattson & Warén, 1977  
*sandersi* (Allen, 1999)  
*vitreum* (Møller, 1842)  
*viviparum* Ockelmann, 1983  
*wareni* Salas & Gofas, 1997

- Idas*  
*argenteus* Jeffreys, 1876  
*ghisottii* Warén & Carrozza, 1990  
*modiolaeformis* (Sturany, 1896)  
*pelagicus* (Forbes in Woodward, 1854)  
*simpsoni* (Marshall, 1900)
- Bathymodiolus*  
*azoricus* (Cosel & Comtet in Cosel, Comtet & Krylova, 1999)
- Modiolula*  
*phaseolina* (Philippi, 1844)
- Musculista*  
*perfragilis* (Dunker, 1857)  
*senhousia* (Benson in Cantor, 1842)
- Xenostrobus*  
*securis* (Lamarck, 1819)
- Family Pinnidae**  
*Pinna*  
*nobilis* Linné, 1758  
*rudis* Linné, 1758
- Atrina*  
*pectinata* (Linné, 1767)
- Family Pteriidae**  
*Pteria*  
*hirundo* (Linné, 1758)
- Pinctada*  
*radiata* (Leach, 1814)
- Family Malleidae**  
*Malleus*  
*regulus* (Forskål, 1775)
- Family Isognomonidae**  
*Isognomon*  
*isognomon* (Linné, 1758)
- Family Pectinidae**  
*Pecten*  
*jacobeus* (Linné, 1758)  
*maximus* (Linné, 1758)
- Aequipecten*  
*commutatus* (Monterosato, 1875)  
*opercularis* (Linné, 1758)
- Lissopecten*  
*hyalinus* (Poli, 1795)
- Nodipecten*  
*corallinoides* (d'Orbigny, 1840)
- Palliolum*  
*furtivum* (Lovén, 1846)  
*incomparabile* (Risso, 1826)  
*striatum* (Müller O.F., 1776)  
*tigerinum* (Müller O.F., 1776)
- Arctinula*  
*greenlandica* (Sowerby G.B. II, 1842)
- Propeamussium*  
*fenestratum* (Forbes, 1844)  
*lucidum* (Wyville-Thompson, 1873)  
*propinquum* (Smith E.A., 1885)
- Pseudamussium*  
*clavatum* (Poli, 1795)  
*peslutrae* (Linné, 1771)
- Cyclopecten*  
*brundisiensis* Smriglio & Mariottini, 1990  
*hoskynsi* (Forbes, 1844)  
*imbrifer* (Lovén, 1846)
- Delectopecten*  
*vitreus* (Gmelin, 1791)
- Hyalopecten*  
*frigidus* Jensen, 1904  
*similis* (Laskey, 1811)
- Crassadoma*  
*multistriata* (Poli, 1795)  
*pusio* (Linné, 1758)
- Chlamys*  
*alicei* Dautzenberg & Fischer H., 1897  
*flexuosa* (Poli, 1795)  
*glabra* (Linné, 1758)
- islandica* (Müller O.F., 1776)  
*pesfelis* (Linné, 1758)  
*protea* (Dillwyn, 1817)  
*sulcata* (Müller O.F., 1776)  
*varia* (Linné, 1758)
- Family Spondylidae**  
*Spondylus*  
*gaederopus* Linné, 1758  
*gussonii* Costa O.G., 1829  
*senegalensis* (Schreibers, 1793)  
*spinus* (Schreibers, 1793)
- Family Anomiidae**  
*Anomia*  
*ephippium* Linné, 1758
- Isonomia*  
*alberti* (Dautzenberg & Fischer H., 1896)
- Heteranomia*  
*squamula* (Linné, 1758)
- Pododesmus*  
*patelliformis* (Linné, 1761)  
*squama* (Gmelin, 1791)
- Family Limidae**  
*Lima*  
*lima* (Linné, 1758)  
*marioni* Fischer P., 1888
- Limaria*  
*hians* (Gmelin, 1791)  
*tuberculata* (Wood S., 1839)
- Limea*  
*loscombii* (Sowerby G.B. I, 1824)
- Acesta*  
*excavata* (Fabricius J.C., 1779)
- Limatula*  
*gwyni* (Sykes, 1903)  
*hyperborea* Jensen, 1905  
*jeffreysi* (Fischer P., 1882)  
*laminifera* (Smith E.A., 1885)  
*similis* (Jensen, 1912)  
*subauriculata* (Montagu, 1808)  
*subovata* (Jeffreys, 1876)
- Notolimea*  
*clandestina* Salas, 1994  
*crassa* (Forbes, 1844)
- Family Ostreidae**  
*Ostrea*  
*edulis* Linné, 1758
- Crassostrea*  
*gigas* (Thunberg, 1793)  
*virginica* (Gmelin, 1791)
- Ostreola*  
*stentina* (Payraudeau, 1826)
- Saccostrea*  
*commercialis* (Iredale & Roughley, 1933)
- Family Gryphaeidae**  
*Neopycnodonte*  
*cochlear* (Poli, 1795)
- Family Lucinidae**  
*Linga*  
*adansoni* (d'Orbigny, 1839)
- Ctena*  
*decussata* (Costa O.G., 1829)
- Loripes*  
*lacteus* (Linné, 1758)
- Megaxinus*  
*appendiculatus* (Locard, 1898)  
*unguiculinus* (Pallary, 1904)
- Divaricella*  
*angulifera* Von Martens, 1880
- Lucinella*  
*divaricata* (Linné, 1758)
- Anodontia*  
*fragilis* (Philippi, 1836)
- Myrtea*

- amorpha* (Sturany, 1896)  
*spinifera* (Montagu, 1803)  
**Lucinoma**  
*borealis* (Linné, 1767)
- Family Thyasiridae**  
**Axinus**  
*grandis* (Verrill, 1885)  
**Axinopsida**  
*orbiculata* (Sars G.O., 1878)  
**Thyasira**  
*alleni* Carrozza, 1981  
*biplacata* (Philippi, 1836)  
*biscayensis* Payne & Allen, 1991  
*brevis* (Verrill & Bush, 1898)  
*croulinensis* (Jeffreys, 1847)  
*equalis* (Verrill & Bush, 1898)  
*eumyaria* (Sars M., 1870)  
*ferruginea* (Locard, 1886)  
*flexuosa* (Montagu, 1803)  
*gouldi* (Philippi, 1845)  
*granulosa* (Monterosato, 1874)  
*incrassata* (Jeffreys, 1876)  
*inflata* Payne & Allen, 1991  
*oblonga* (Monterosato, 1878)  
*obsoleta* (Verrill & Bush, 1898)  
*planata* (Jeffreys, 1882)  
*perplicata* (Salas, 1996)  
*pygmaea* (Verrill & Bush, 1898)  
*sarsi* (Philippi, 1845)  
*striata* (Sturany, 1896)  
*subcircularis* Payne & Allen, 1991  
*subovata* (Jeffreys, 1881)  
*succisa* (Jeffreys, 1876)  
*tortuosa* (Jeffreys, 1881)  
*transversa* Payne & Allen, 1991  
*ultima* Payne & Allen, 1991
- Family Ungulinidae**  
**Diplodonta**  
*apicalis* Philippi, 1836  
*brocchii* (Deshayes, 1852)  
*eddystonia* (Marshall, 1895)  
*rotundata* (Montagu, 1803)  
*subrotunda* (Issel, 1869)  
*torelli* Jeffreys, 1876  
**Ungulina**  
*cuneata* (Spengler, 1782)
- Family Chamidae**  
**Chama**  
*pacifica* (Broderip, 1834)  
*gryphoides* Linné, 1758  
**Pseudochama**  
*cornucopia* (Reeve, 1846)  
*gryphina* (Lamarck, 1819)  
*radians* (Lamarck, 1819)
- Family Galeommatidae**  
**Galeomma**  
*turtoni* Sowerby G.B. I in Turton, 1825  
**Vasconiella**  
*jeffreysiana* (Fischer P. in de Folin & Périer, 1873)
- Family Kelliidae**  
**Kellia**  
*suborbicularis* (Montagu, 1803)  
**Pseudopythina**  
*macandrewi* (Fischer P., 1867)  
**Bornia**  
*geoffroyi* (Payraudeau, 1826)  
*sebetia* (Costa O.G., 1829)  
**Solecardia**  
*rotunda* (Jeffreys, 1881)
- Family Lasaeidae**  
**Lasaea**  
*rubra* (Montagu, 1803)  
**Scacchia**  
*oblonga* (Philippi, 1836)  
*zorni* van Aartsen & Fehr-de Wal, 1985
- Family Leptonidae**  
**Lepton**  
*lacerum* Jeffreys in de Folin & Périer, 1873  
*squamosum* (Montagu, 1803)  
*subtrigonum* Jeffreys in de Folin & Périer, 1873  
**Hemilepton**  
*nitidum* (Turton, 1822)  
**Arculus**  
*sykesi* (Chaster, 1895)  
**Litigiella**  
*corgani* van Aartsen, 1996  
*glabra* (Fischer P. in de Folin & Périer, 1873)
- Family Montacutidae**  
**Montacuta**  
*convexa* Monterosato, 1875  
*donacina* Wood S., 1848  
*ferruginosa* (Montagu, 1808)  
*goudi* (van Aartsen, 1996)  
*malzani* Verkrüzen, 1876  
*phascolionis* Dautzenberg & Fischer H., 1925  
*pura* (Smith E.A., 1885)  
*semirubra* (Gaglioli, 1992)  
*substriata* (Montagu, 1808)  
*tenella* Lovén, 1846  
*voeringi* Friele, 1879  
**Axinodon**  
*symmetros* (Jeffreys, 1876)  
**Kelliopsis**  
*jozinae* (van Aartsen & Carrozza, 1997)  
**Mysella**  
*bidentata* (Montagu, 1803)  
*dawsoni* (Jeffreys, 1864)  
*obliquata* (Chaster, 1897)  
*ovata* (Jeffreys, 1881)  
*pellucida* (Jeffreys, 1881)  
*triangularis* (Watson, 1897)  
*tumidula* (Jeffreys, 1866)  
**Devonia**  
*perrieri* (Malard, 1904)  
**Epilepton**  
*clarkiae* (Clark W., 1852)  
*parrussetensis* (Giribet & Peñas, 1999)
- Family Neoleptonidae**  
**Neolepton**  
*cancellatum* (Salas & Gofas, 1998)  
*ganche* (Salas & Gofas, 1998)  
*sulcatulum* (Jeffreys, 1859)
- Family Sportellidae**  
**Sportella**  
*recondita* (Fischer P. in de Folin, 1872)
- Family Turtoniidae**  
**Turtonia**  
*minuta* (Fabricius O., 1780)
- Family Carditidae**  
**Cardita**  
*calyculata* (Linné, 1758)  
**Glans**  
*aculeata* (Poli, 1795)  
*trapezia* (Linné, 1767)  
**Pteromeris**  
*jozinae* van Aartsen, 1984  
*minuta* (Scacchi, 1836)  
**Venericardia**  
*antiquata* (Linné, 1758)
- Family Astartidae**  
**Astarte**  
*acuticostata* Friele, 1877  
*arctica* (Gray, 1824)  
*borealis* (Schumacher, 1817)  
*crebricostata* McAndrew & Forbes, 1847  
*crenata* (Gray, 1824)

- elliptica* (Brown, 1827)  
*fusca* (Poli, 1795)  
*montagui* (Dillwyn, 1817)  
*sulcata* (da Costa, 1778)
- Digitaria*  
*digitaria* (Linné, 1758)
- Gonilia*  
*biplicata* (Dall, 1903)
- Goodallia*  
*gofasi* (Giribet & Peñas, 1999)  
*macandrewi* (Smith E.A., 1881)  
*micalii* (Giribet & Peñas, 1999)  
*pusilla* (Forbes, 1844)  
*triangularis* (Montagu, 1803)
- Family Crassatellidae**  
*Crassatina*  
*planata* (Calcara, 1840)
- Family Cardiidae**  
*Cardium*  
*indicum* Lamarck, 1818
- Acanthocardia*  
*aculeata* (Linné, 1758)  
*deshayesii* (Payraudeau, 1826)  
*echinata* (Linné, 1758)  
*paucicostata* (Sowerby G.B. II, 1841)  
*spinosa* (Solander, 1786)  
*tuberculata* (Linné, 1758)
- Parvicardium*  
*elegantulum* (Møller, 1842)  
*exiguum* (Gmelin, 1791)  
*hauniense* (Høpner Petersen & Russell, 1971)  
*minimum* (Philippi, 1836)  
*ovale* (Sowerby G.B. II, 1840)  
*scabrum* (Philippi, 1844)  
*trapezium* (Cecalupo & Quadri, 1996)
- Afrocardium*  
*richardi* (Audouin, 1826)
- Plagiocardium*  
*papillosum* (Poli, 1795)
- Laevicardium*  
*angmagsalikense* (Voskuil & Onverwagt, 1992)  
*crassum* (Gmelin, 1791)  
*flavum* (Linné, 1758)  
*oblongum* (Gmelin, 1791)
- Cerastoderma*  
*edule* (Linné, 1758)  
*glaucum* (Poirét, 1789)
- Ciliatocardium*  
*ciliatum* (Fabricius O., 1780)
- Serripes*  
*groenlandicus* (Bruguère, 1789)
- Fulvia*  
*australis* (Sowerby G.B. II, 1834)  
*fragilis* (Forskål, 1775)
- Family Mactridae**  
*Mactra*  
*glauca* Von Born, 1778  
*olorina* Philippi, 1846  
*stultorum* (Linné, 1758)
- Spisula*  
*elliptica* (Brown, 1827)  
*solida* (Linné, 1758)  
*subtruncata* (da Costa, 1778)
- Lutraria*  
*angustior* Philippi, 1844  
*lutraria* (Linné, 1758)  
*magna* (da Costa, 1778)
- Eastonia*  
*rugosa* (Helbling, 1779)
- Family Mesodesmatidae**  
*Atactodea*  
*striata* (Gmelin, 1791)
- Donacilla*  
*cornea* (Poli, 1795)
- Monterosatus*  
*primus* (Locard, 1899)
- Family Solenidae**  
*Solen*  
*marginatus* Pulteney, 1799
- Family Pharidae**  
*Pharus*  
*legumen* (Linné, 1758)
- Ensis*  
*arcuatus* (Jeffreys, 1865)  
*directus* (Conrad, 1843)  
*ensis* (Linné, 1758)  
*minor* (Chenu, 1843)  
*siliqua* (Linné, 1758)
- Phaxas*  
*pellucidus* (Pennant, 1777)
- Sinupharus*  
*combiéri* (Fischer-Piette & Nicklès, 1946)
- Family Tellinidae**  
*Tellina*  
*compressa* Brocchi, 1814  
*distorta* Poli, 1791  
*donacina* Linné, 1758  
*fabula* Gmelin, 1791  
*incarnata* Linné, 1758  
*nitida* Poli, 1791  
*planata* Linné, 1758  
*pulchella* Lamarck, 1818  
*punicea* (Von Born, 1778)  
*pygmaea* Lovén, 1846  
*serrata* Brocchi, 1814  
*tenuis* da Costa, 1778  
*valtonis* Hanley, 1844
- Arcopagia*  
*balaustina* (Linné, 1758)  
*crassa* (Pennant, 1777)
- Macoma*  
*balthica* (Linné, 1758)  
*calcareo* (Gmelin, 1791)  
*cumana* (Costa O.G., 1829)  
*melo* (Sowerby G.B. III, 1866)
- Gastrana*  
*fragilis* (Linné, 1758)
- Strigilla*  
*pseudocarnaria* (Boss, 1969)
- Family Donacidae**  
*Donax*  
*semistriatus* Poli, 1795  
*trunculus* Linné, 1758  
*venustus* Poli, 1795  
*vittatus* (da Costa, 1778)
- Capsella*  
*variegata* (Gmelin, 1791)
- Family Psammobiidae**  
*Gari*  
*costulata* (Turton, 1822)  
*depressa* (Pennant, 1777)  
*fervensis* (Gmelin, 1791)  
*intermedia* (Deshayes, 1855)  
*pseudoweinkauffi* Cosel, 1989  
*tellinella* (Lamarck, 1818)
- Soletellina*  
*rubra* (Schroeter, 1788)  
*subradiata* (Deshayes in Reeve, 1857)
- Family Scrobiculariidae**  
*Scrobicularia*  
*cottardi* (Payraudeau, 1826)  
*plana* (da Costa, 1778)
- Family Semelidae**  
*Semele*  
*striata* (Reeve, 1853)
- Ervilia*  
*castanea* (Montagu, 1803)

*Abra*

- alba* (Wood W., 1802)
- longicallus* (Scacchi, 1834)
- nitida* (Müller O.F., 1776)
- prismatica* (Montagu, 1808)
- profundorum* (Smith E.A., 1885)
- segmentum* (Récluz, 1843)
- tenuis* (Montagu, 1803)

**Family Solecurtidae**

*Solecurtus*

- multistriatus* (Scacchi, 1835)
- scopula* (Turton, 1822)
- strigilatus* (Linné, 1758)

*Azorinus*

- chamasolen* (da Costa, 1778)

**Family Arcticiidae**

*Arctica*

- islandica* (Linné, 1767)

**Family Kelliellidae**

*Kelliella*

- abyssicola* (Forbes, 1844)

**Family Trapezidae**

*Trapezium*

- oblongum* (Linné, 1758)

*Coralliophaga*

- lithophagella* (Lamarck, 1819)

*Isorropodon*

- perplexum* (Sturany, 1896)

**Family Vesicomomyidae**

*Vesicomomya*

- atlantica* (Smith E.A., 1885)

**Family Glossidae**

*Glossus*

- humanus* (Linné, 1758)

**Family Veneridae**

*Venus*

- casina* Linné, 1758
- nux* Gmelin, 1791
- verrucosa* Linné, 1758

*Mercenaria*

- mercenaria* (Linné, 1758)

*Globivenus*

- effossa* (Philippi, 1836)

*Chamelea*

- gallina* (Linné, 1758)
- striatula* (da Costa, 1778)

*Liocyma*

- fluctuosa* (Gould, 1841)

*Clausinella*

- fasciata* (da Costa, 1778)

*Timoclea*

- ovata* (Pennant, 1777)
- roemeriana* (Issel, 1869)

*Gafrarium*

- calipygum* (Von Born, 1778)
- pectinatum* (Linné, 1758)

*Gouldia*

- minima* (Montagu, 1803)

*Clementia*

- papyracea* (Gmelin, 1791)

*Dosinia*

- exoleta* (Linné, 1758)
- lupinus* (Linné, 1758)

*Pitar*

- mediterranea* (Tiberi, 1855)
- rudis* (Poli, 1795)

*Callista*

- chione* (Linné, 1758)

*Tapes*

- decussata* (Linné, 1758)
- philippinarum* (Adams & Reeve, 1850)

*Irus*

- irus* (Linné, 1758)

*Paphia*

- aurea* (Gmelin, 1791)
  - dura* (Gmelin, 1791)
  - lucens* (Locard, 1886)
  - rhomboides* (Pennant, 1777)
  - textilis* (Gmelin, 1791)
- Venerupis*
- geographica* (Gmelin, 1791)
  - pullastra* (Montagu, 1803)
  - saxatilis* (Fleuriau de Bellevue, 1802)

**Family Petricolidae**

*Petricola*

- lithophaga* (Philippon, 1788)
- pholadiformis* Lamarck, 1818

*Lajonkairia*

- lajonkairii* (Payraudeau, 1826)

*Mysia*

- undata* (Pennant, 1777)

**Family Myidae**

*Mya*

- arenaria* Linné, 1758
- truncata* Linné, 1758

*Sphenia*

- binghami* Turton, 1822
- rueppelli* Adams A., 1850

**Family Corbulidae**

*Corbula*

- gibba* (Olivi, 1792)

*Lentidium*

- mediterraneum* (Costa O.G., 1829)

**Family Gastrochaenidae**

*Gastrochaena*

- cymbium* Spengler, 1783
- dubia* (Pennant, 1777)

**Family Hiatellidae**

*Hiatella*

- arctica* (Linné, 1767)
- rugosa* (Linné, 1767)

*Panomya*

- norvegica* (Spengler, 1793)

*Panopea*

- glycimeris* (Von Born, 1778)

*Saxicavella*

- angulata* (Wood S., 1857)
- jeffreysi* Winckworth, 1930

*Cyrtodaria*

- siliqua* (Spengler, 1793)

**Family Pholadidae**

*Pholas*

- dactylus* Linné, 1758

*Barnea*

- candida* (Linné, 1758)
- parva* (Pennant, 1777)

*Pholadidea*

- loscombiana* Goodall in Turton, 1819

*Zirfaea*

- crispata* (Linné, 1767)

**Family Teredinidae**

*Teredo*

- bartschi* Clapp, 1923
- bipartita* (Jeffreys, 1860)
- navalis* Linné, 1758
- utriculus* Gmelin, 1791

*Lyrodus*

- pedicellatus* (de Quatrefages, 1849)

*Psiloteredo*

- megotara* (Hanley in Forbes & Hanley, 1848)
- senegalensis* (de Blainville, 1824)

*Teredora*

- malleola* (Turton, 1822)

*Bankia*

- bi-pennata* (Turton, 1819)
- carinata* (Gray J.E., 1827)

*fimbriatula* (Moll & Roch, 1931)

*Nototeredo*

*norvegica* (Spengler, 1792)

*Teredothyra*

*excavata* (Jeffreys, 1860)

*Spathoteredo*

*spatha* (Jeffreys, 1860)

#### Family Xylophagidae

*Xylophaga*

*anselli* (Harvey, 1996)

*dorsalis* (Turton, 1819)

*gagei* (Harvey, 1996)

*nidarosiensis* Santhakumaran, 1980

*noradi* Santhakumaran, 1980

*praestans* Smith E.A., 1903

*ricei* (Harvey, 1996)

*Xyloredo*

*ingolfia* (Turner, 1972)

#### Family Pholadomyidae

*Pholadomya*

*loveni* Jeffreys, 1882

#### Family Thraciidae

*Thracia*

*convexa* (Wood W., 1815)

*corbuloides* Deshayes, 1830

*devexa* Sars G.O., 1878

*distorta* (Montagu, 1803)

*myopsis* Beck in Møller, 1842

*papyracea* (Poli, 1791)

*pubescens* (Pulteney, 1799)

*villosiuscula* (MacGillivray, 1827)

#### Family Laternulidae

*Laternula*

*subrostrata* (Lamarck, 1818)

#### Family Periplomatidae

*Cochlodesma*

*praetenue* (Pulteney, 1799)

*tenerum* Fischer P., 1882

#### Family Clavagellidae

*Clavagella*

*aperta* Sowerby G.B. I, 1824

*balanorum* Scacchi, 1841

*melitensis* Broderip, 1835

#### Family Pandoridae

*Pandora*

*glacialis* Leach, 1819

*inaequivalvis* (Linné, 1758)

*pinna* (Montagu, 1803)

#### Family Lyonsiidae

*Lyonsia*

*arenosa* (Møller, 1842)

*norvegica* (Gmelin, 1791)

*Allogramma*

*formosa* (Jeffreys, 1882)

#### Family Poromyidae

*Poromya*

*granulata* (Nyst & Westendorp, 1839)

*neaeroides* Seguenza G., 1877

*tornata* (Jeffreys, 1876)

*Cetoconcha*

*braziliensis* Allen & Morgan, 1981

#### Family Verticordiidae

*Verticordia*

*acuticostata* (Philippi, 1844)

*angulata* (Jeffreys, 1882)

*granulata* Seguenza G., 1860

*quadrata* Smith E.A., 1885

*sinuosa* (Jeffreys, 1882)

*trapezoidea* Seguenza G., 1876

*Halicardia*

*axinoides* Seguenza G., 1876

*ferruginea* Di Geronimo, 1974

*Lyonsiella*

*abyssicola* Sars G.O., 1878

*compressa* (Locard, 1898)

*frielei* Allen & Turner, 1974

*smidii* (Friele, 1886)

*subquadrata* (Jeffreys, 1881)

*Policordia*

*densicostata* (Locard, 1898)

*gemma* (Verrill, 1880)

*jeffreysi* (Friele, 1879)

#### Family Cuspidariidae

*Cuspidaria*

*arctica* (Sars M., 1859)

*atlantica* Allen & Morgan, 1981

*canariensis* De Boer, 1985

*centobi* Bouchet & Warén, 1979

*circinata* (Jeffreys, 1876)

*cuspidata* (Olivi, 1792)

*elliptica* Di Geronimo, 1974

*exigua* (Jeffreys, 1876)

*glacialis* (Sars G.O., 1878)

*inflata* (Jeffreys, 1882)

*jeffreysi* (Dall, 1881)

*jugosa* (Wood S., 1856)

*lamellosa* (Sars G.O., 1878)

*obesa* (Lovén, 1846)

*obliqua* De Boer, 1985

*parva* Verrill & Bush, 1898

*rostrata* (Spengler, 1793)

*subtorta* (Sars G.O., 1878)

*teres* (Jeffreys, 1882)

*truncata* (Jeffreys, 1882)

*ventricosa* Verrill & Bush, 1898

*wollastoni* (Smith E.A., 1885)

*Tropidomya*

*abbreviata* (Forbes, 1843)

*Cardiomya*

*costellata* (Deshayes, 1835)

*curta* (Jeffreys, 1876)

*knudseni* Allen & Morgan, 1981

*striata* (Jeffreys, 1876)

*Rhinoclama*

*halimera* (Dall, 1886)

*notabilis* (Jeffreys, 1876)

*Myonera*

*angularis* (Jeffreys, 1876)

*atlantica* Allen & Morgan, 1981

*paucistriata* (Dall, 1881)

*tillamookensis* Dall, 1916

*Halonympha*

*depressa* (Jeffreys, 1882)

*Protocuspidaria*

*atlantica* (Allen & Morgan, 1981)

*azorica* (Smith E.A., 1885)

*colpodes* (Dautzenberg & Fischer H., 1897)

*simplicis* (Allen & Morgan, 1981)

### Class Scaphopoda

#### Family Dentaliidae

*Dentalium*

*agile* Sars M. in Sars G.O., 1872

*dentalis* Linné, 1758

*entalis* Linné, 1758

*inaequicostatum* (Bucquoy, Dautzenberg & Dollfus, 1891)

*novemcostatum* (Lamarck, 1818)

*occidentale* Stimpson, 1851

*panormum* Chenu, 1858

*rossati* Caprotti, 1966

*vulgare* da Costa, 1778

*Fissidentalium*

*candidum* (Jeffreys, 1877)

*capillosum* (Jeffreys, 1877)

*ergasticum* (Fischer P., 1882)

*exuberans* (Locard, 1897)

- scamnatum* (Locard, 1897)  
*Laevidentalium*  
*caudani* (Locard, 1896)
- Family Fustiariidae**  
*Fustiaria*  
*rubescens* (Deshayes, 1825)
- Family Gadiliniidae**  
*Episiphon*  
*filum* (Sowerby G.B. II, 1860)
- Family Entaliniidae**  
*Entalina*  
*tetragona* (Brocchi, 1814)  
*Bathoxiphus*  
*ensiculus* (Jeffreys, 1877)  
*Heteroschismoides*  
*subterfissum* (Jeffreys, 1877)
- Family Pulsellidae**  
*Pulsellum*  
*affine* (Sars G.O., 1878)  
*lofotense* (Sars M., 1865)  
*teres* (Jeffreys, 1883)
- Family Gadilidae**  
*Cadulus*  
*amphora* (Jeffreys, 1883)  
*artatus* (Locard, 1897)  
*cylindratus* (Jeffreys, 1877)  
*gibbus* (Jeffreys, 1880)  
*gracilis* (Jeffreys, 1877)  
*jeffreysi* (Monterosato, 1875)  
*monterosatoi* (Locard, 1897)  
*Gadila*  
*olivii* (Scacchi, 1835)  
*Cadulus*  
*ovulum* (Philippi, 1844)  
*propinquus* (Sars G.O., 1878)  
*strangulatus* (Locard, 1897)  
*subfusiformis* (Sars M., 1865)  
*tumidosus* (Jeffreys, 1877)  
*Dischides*  
*politus* (Wood S., 1842)  
*Siphonodentalium*  
*laubieri* Bouchet & Warén, 1979  
*lobatum* (Sowerby G.B. II, 1860)
- Class Cephalopoda**
- Family Spirulidae**  
*Spirula*  
*spirula* (Linné, 1758)
- Family Sepiidae**  
*Sepia*  
*bertheloti* (d'Orbigny, 1839)  
*elegans* de Blainville, 1827  
*officinalis* Linné, 1758  
*orbignyana* de Férussac, 1826
- Family Sepiolidae**  
*Rossia*  
*macrosoma* (Delle Chiaje, 1828)  
*Neorossia*  
*caroli* (Joubin, 1902)  
*Heteroteuthis*  
*dispar* (Rüppell, 1845)  
*Stoloteuthis*  
*leucopterus* (Verrill, 1878)  
*Rondeletiola*  
*minor* (Naef, 1912)  
*Sepiola*  
*affinis* Naef, 1912  
*atlantica* d'Orbigny, 1839  
*aurantiaca* Jatta, 1896  
*intermedia* Naef, 1912  
*ligulata* Naef, 1912  
*robusta* Naef, 1912  
*rondeleti* Leach, 1817
- steenstrupiana* Levy, 1912  
*Sepietta*  
*neglecta* Naef, 1916  
*obscura* Naef, 1916  
*oweniana* (d'Orbigny, 1839)
- Family Loliginidae**  
*Loligo*  
*forbesi* Steenstrup, 1856  
*vulgaris* Lamarck, 1798  
*Alloteuthis*  
*medius* (Linné, 1758)  
*subulatus* (Lamarck, 1798)
- Family Ctenopterygidae**  
*Ctenopteryx*  
*siculus* (Vérany, 1851)
- Family Lycoteuthidae**  
*Lampadioteuthis*  
*megaleius* Berry, 1916
- Family Enoploteuthidae**  
*Abralia*  
*veranyi* (Rüppell, 1844)  
*Abraliopsis*  
*pfefferi* Joubin, 1896
- Family Pyroteuthidae**  
*Pyroteuthis*  
*margaritifera* (Rüppell, 1844)  
*Pterygoteuthis*  
*giardi* Fischer, 1896
- Family Ancistrocheiridae**  
*Ancistrocheirus*  
*lesueurii* (de Férussac & d'Orbigny, 1835)
- Family Octopoteuthidae**  
*Octopoteuthis*  
*siculus* Rüppell, 1844  
*Taningia*  
*danae* Joubin, 1931
- Family Onychoteuthidae**  
*Chaunoteuthis*  
*mollis* Appellöf, 1890  
*Onychoteuthis*  
*banksii* (Leach, 1817)  
*Ancistroteuthis*  
*lichtensteini* (de Férussac & d'Orbigny, 1839)  
*Onykia*  
*carriboea* Lesueur, 1821
- Family Cycloteuthidae**  
*Cycloteuthis*  
*sirventi* Joubin, 1919
- Family Gonatidae**  
*Gonatus*  
*steenstrupi* Kristensen, 1981
- Family Lepidoteuthidae**  
*Lepidoteuthis*  
*grimaldii* Joubin, 1895
- Family Histioteuthidae**  
*Histioteuthis*  
*bonnellii* (de Férussac, 1835)  
*corona* (Voss & Voss, 1962)  
*doylei* (Pfeffer, 1912)  
*elongatus* (Voss & Voss, 1962)  
*meleagroteuthis* (Chun, 1910)  
*reversus* (Verrill, 1880)
- Family Bathyteuthidae**  
*Bathyteuthis*  
*abyssicola* Hoyle, 1885
- Family Brachioteuthidae**  
*Brachioteuthis*  
*riisei* (Steenstrup, 1882)
- Family Ommastrephidae**  
*Illex*

- coindetii* (Vérany, 1839)  
*Todaropsis*  
*eblanae* (Ball, 1841)  
*Todarodes*  
*sagittatus* (Lamarck, 1798)  
*Ommastrephes*  
*bartrami* (Lesueur, 1821)  
*Sthenoteuthis*  
*pteropus* (Steenstrup, 1855)
- Family Thysanoteuthidae**  
*Thysanoteuthis*  
*rhombus* Troschel, 1857
- Family Chiroteuthidae**  
*Chiroteuthis*  
*picteti* Joubin, 1894  
*veranyi* (de Férussac, 1835)  
*Valbyteuthis*  
*danae* Joubin, 1931
- Family Mastigoteuthidae**  
*Mastigoteuthis*  
*atlanticus* Joubin, 1933  
*flammeus* Chun, 1908  
*grimaldii* (Joubin, 1895)  
*schmidti* Degner, 1925  
*talismani* (Fischer & Joubin, 1906)
- Family Cranchiidae**  
*Leachia*  
*atlantica* (Degner, 1925)  
*Liocranchia*  
*reinhardtii* (Steenstrup, 1856)  
*Helicocranchia*  
*pfefferi* Massy, 1907  
*Bathothauma*  
*lyomma* Chun, 1906  
*Taonius*  
*pavo* (Lesueur, 1821)  
*Galiteuthis*  
*armatus* Joubin, 1898  
*Teuthowenia*  
*megalops* (Prosch, 1847)  
*Megalocranchia*  
*speculator* (Chun, 1906)
- Family Vampyroteuthidae**  
*Vampyroteuthis*  
*infernalis* Chun, 1903
- Family Cirroteuthidae**  
*Cirrothauma*  
*murrayi* Chun, 1911
- Family Opisthoteuthidae**  
*Opisthoteuthis*  
*agassizi* Verrill, 1883  
*grimaldii* (Joubin, 1903)  
*Grimpoteuthis*  
*umbellatus* (Fischer, 1883)
- Family Bolitaenidae**  
*Japetella*  
*diaphana* Hoyle, 1885
- Family Vitreledonellidae**  
*Vitreledonella*  
*richardi* Joubin, 1918
- Family Octopodidae**  
*Octopus*  
*defilippi* Vérany, 1851  
*macropus* Risso, 1826  
*salutii* Vérany, 1836  
*vulgaris* Cuvier, 1797  
*Scaeurgus*  
*unicirrhus* (Delle Chiaje, 1838)  
*Pteroctopus*  
*tetracirrhus* (Delle Chiaje, 1830)  
*Eledone*  
*cirrhosa* (Lamarck, 1798)
- moschata* (Lamarck, 1798)  
*Bathypolypus*  
*arcticus* (Prosch, 1849)  
*proschi* Muus, 1962  
*sponsalis* (Fischer & Fischer, 1892)  
*Benthoctopus*  
*ergasticus* (Fischer & Fischer, 1892)
- Family Tremoctopodidae**  
*Tremoctopus*  
*violaceus* Delle Chiaje, 1830
- Family Ocythoidae**  
*Ocythoe*  
*tuberculata* Rafinesque, 1814
- Family Argonautidae**  
*Argonauta*  
*argo* Linné, 1758
- Family Alloposidae**  
*Haliphron*  
*atlanticum* Steenstrup, 1861

## ANNELIDA

### Polychaeta

Compiled by Gérard Bellan

The list of polychaetes was compiled from several published and unpublished lists. Among the most important published sources were Castelli *et al.* (1995), Ariño (1987), Mackie and Erséus (1997), and Holte and Brattegard (1997). Publications on the polychaete fauna of Germany (Hartmann-Schröder 1996, Böggemann 1998), and many short papers too numerous to cite here, were also used. Unpublished lists of polychaetes of the Mediterranean and Black Seas established by Dr K. Arvanitidis (Heraklion, Greece), for the English Channel, the French Atlantic, and northern coast of Spain, by Dr J.C. Dauvin and F. Gentil, and Dr G. Bachelet (Bay of Biscay from west of Brittany to the coast of Galicia at 09° W), respectively, have provided unpublished lists. H. G. Hansson provided information concerning Iceland and Greenland. Drs R. Barnich and D. Fiege generously helped in correcting the general list and especially the Aphroditidae, Polynoidae, Acoetidae, Pholoidae, Eulepethidae, Sigalionidae, Magelonidae, Owenidae and the Serpulidae. Dr Mary E. Petersen reviewed the list in general and especially the Chaetopteridae, Cirratulidae, Cossuridae, Ctenodrilidae, Fauveliopsidae, Longosomatidae, Pholoidae and some Sponidae. The compiler is extremely grateful to all that assisted.

The classification of polychaete families into orders have changed significantly in recent years and it is likely that these changes will continue to occur.

The ERMS project has tended to be conservative in relation to classifications to minimise confusing non-specialist readers. Therefore systematic hierarchy has been delimited to family level and families, genera and species have been arranged in alphabetic order. The Pogonophora have been reduced to the rank of Family within the Polychaeta by Rouse and Fauchald (1997), who revert them to the name Siboglinidae Caullery, 1914 within the Order Sabellida. However, few non-specialists will be aware of this change so the Pogonophora have been kept distinct in this volume.

However due to this kind of compilation from very different origins, it was necessary to decide among several nomenclatural denominations of genus and species. In fact, only few families have been recently studied taking into account all the species of the ERMS geographical extension. This list is expected to be improved in terms of taxonomy and also in terms of the validity of some species with future research. Therefore apart from the printed version please check the web site for updated information.

### References

- Ariño, A.H. 1987. Bibliografía iberica de Poliquetos. Base de datos y Catálogo de especies. (Iberian bibliography about Polychaeta. Data Base and Catalogue of Species). *Publicaciones de Biología de la Universidad de Navarra Serie Zoológica*, 16.
- Arvanitidis, C. 2000. Polychaete fauna of the Aegean Sea: Inventory and new information. *Bulletin of Marine Sciences*, 66: 73-96
- Böggemann, M. 1998. Polychaeten aus der Deutschen Bucht. *Courier Forschungsinstitut Senckenberg* 202, 315 p.
- Castelli, A., Abbiati, M., Badalamenti, F., Bianchi, C.N., Cantone, G., Gambi, M.C., Giangrande, A., Gravina, M.F., Lanera, P., Lardicci, C., Somaschini, A. & Sordino, P. 1995. Annelida Polychaeta, Pogonophora, Echiura, Sipunculida. 45 pp. In: Checklist delle specie della fauna italiana, 19. Calderini, Bologna 1-45.
- Hartmann-Schröder, G. 1996. Annelida, Borstemwürmer, Polychaeta. *Die Tierwelt Deutschland* 58, Teil, 648 p. Mit 295 Abbildungen, 2 neuarbeitete Auflage.
- Holte, T. & Brattegard, T. 1997. Class Polychaeta (phylum Annelida). pp. 115-129 In: Brattegard, T. & Holte, T. 1997. *Distribution of marine, benthic macroorganisms in Norway. A tabulated catalogue. Preliminary Edition.* Research Report for Directorate for Nature Management. 409 pp.
- Mackie, A.S.Y. & Erséus, C. 1997. Annelida. In: Howson C. M. and Picton B. E. (eds), *The Species Directory of the Marine Fauna and Flora of the British Isles and surrounding Seas*. Marine Conservation Society, Ross-on-Wye, pp 109-146.
- Rouse, G.W. & Fauchald, K. 1997. Cladistics and polychaetes. *Zoologica Scripta* 28, 139-204.

### Class Polychaeta

#### Family Acoetidae

- Euarche*  
*tubifex* Ehlers, 1887
- Eupanthalis*  
*kinbergi* McIntosh, 1876
- Eupolyodontes*  
*gulo* (Grube, 1855)
- Panthalis*  
*oerstedii* Kinberg, 1856
- Polyodontes*  
*maxillosus* (Ranzani, 1817)

#### Family Acrocirridae

- Acrocirrus*  
*frontifilis* (Grube, 1860)
- Chauviniella*  
*arctica* Averintsev, 1980  
*biscayensis* Laubier, 1974
- Flabelligella*  
*biscayensis* Kolmer, 1985  
*mediterranea* Kolmer, 1985
- Macrochaeta*  
*caroli* Westheide, 1981  
*clavicornis* (M. Sars, 1835)  
*helgolandica* Friedrich, 1937  
*natalensis* Hartmann-Schröder, 1996  
*polyonyx* Eliason, 1962

#### Family Aeolosomatidae

- Aeolosoma*  
*polyonyx* Bunke, 1967  
*litorale* Bunke, 1967

#### Family Alciopidae

- Alciopa*  
*reynaudii* Audouin & Milne-Edwards, 1833
- Alciopina*  
*parasitica* Claparède & Panceri, 1867
- Corynocephalus*  
*albomaculatus* Levinsen, 1885
- Krohnia*  
*lepidota* (Krohn, 1845)
- Naiades*  
*cantrainii* Delle Chiaje, 1928
- Plotohelmis*  
*capitata* (Greef, 1876)  
*tenuis* (Apstein, 1893)
- Rhynchonereella*  
*angelina* (Kinberg, 1866)  
*fulgens* Greeff, 1885  
*gracilis* A. Costa, 1864  
*moebii* (Apstein, 1893)  
*nasuta* (Greeff, 1876)  
*petersii* (Langerhans, 1880)  
*setosa* (Greeff, 1885)
- Torrea*

- candida* (Delle Chiaje, 1828)  
*Vanadis*  
*crystallina* Greeff, 1876  
*formosa* Claparède, 1870  
*longissima* (Levinsen, 1885)  
*tentaculata* Langerhans, 1880
- Family Ampharetidae**  
*Adercodon*  
*pleijeli* Mackie, 1994  
*Alkmaria*  
*romijni* Horst, 1919  
*Amage*  
*adspersa* (Grube, 1863)  
*auricula* Malmgren, 1866  
*gallasii* Marion, 1875  
*scotica* Clark, 1952  
*Amagopsis*  
*klugei* Pergament & Hlebovich in Chlebovich, 1964  
*Ampharete*  
*baltica* Eliason, 1955  
*acutifrons* (Grube, 1860)  
*falcata* Eliason, 1955  
*finmarchica* (M. Sars, 1864)  
*goesi* Malmgren, 1866  
*gracilis* Rioja, 1931  
*lindstroemi* Malmgren, 1867 sensu Hesse, 1917  
*petersenae* Zhirkov, 1997  
*vega* (Wirén, 1883)  
*Amphicteis*  
*gunneri* (M. Sars, 1835)  
*midas* (Gosse, 1855)  
*ninonae* Jirkov, 1985  
*sundevalli* Malmgren, 1865  
*Amythasides*  
*macroglossus* Eliason, 1955  
*Anobothrus*  
*gracilis* (Malmgren, 1866)  
*Asabellides*  
*siberica* (Wirén, 1883)  
*Auchenoplax*  
*crinita* Ehlers, 1887  
*Eclysippe*  
*vanelli* (Fauvel, 1936)  
*Glyphanostonum*  
*abyssale* Day, 1967  
*pallescens* (Théel, 1879)  
*Hypania*  
*antiqua* (Ostrooumouff, 1896)  
*brevispinis* (Grube, 1860)  
*invalida* (Grube, 1860)  
*Hypaniola*  
*kowalewskii* (Grube, 1877)  
*Isolda*  
*whydahensis* Augener, 1918  
*Lysippe*  
*labiata* Malmgren, 1866  
*Lysippides*  
*fragilis* (Wollebaeck, 1912)  
*Melinna*  
*albicincta* Mackie & Pleijel, 1995  
*collare* Detinova, 1985  
*cristata* (M. Sars, 1851)  
*elisabethae* McIntosh, 1885, sensu Mackie  
*islandica* Saemundsson, 1918  
*monoceroides* Fauvel, 1936  
*palmata* Grube, 1870  
*Melinnampharete*  
*laubieri* (Desbruyères, 1978)  
*Melinnopsis*  
*arctica* (Annenkova, 1931)  
*Melythasides*  
*laubieri* Desbruyères, 1978  
*Mugga*  
*bathyalis* Holthe, 1986  
*wahrbergi* Eliason, 1955
- Neosabellides*  
*oceanica* (Fauvel, 1909)  
*Noanelia*  
*hartmanae* Desbruyères & Laubier, 1977  
*Paedampharete*  
*acutiseriis* Russell, 1987  
*Sabellides*  
*borealis* M. Sars, 1856  
*octocirrata* (M. Sars, 1835)  
*Samytha*  
*sexcirrata* (M. Sars, 1856)  
*Samythella*  
*neglecta* Wollebaeck, 1912  
*Sosane*  
*sulcata* Malmgren, 1865  
*Sosanopsis*  
*Wiréni* Hesse, 1917  
*Uschakovius*  
*enigmaticus* Laubier, 1973  
*Zatsepinia*  
*rittichae* Jirkov, 1986
- Family Amphinomidae**  
*Amphinome*  
*rostrata* (Pallas, 1766)  
*Chloeia*  
*venusta* Quatrefages, 1865  
*viridis* Schmarda, 1861  
*Chloenopsis*  
*atlantica* (McIntosh, 1885)  
*Eurythoe*  
*complanata* (Pallas, 1776)  
*syriaca* Kinberg, 1857  
*Hermodice*  
*carunculata* (Pallas, 1776)  
*Hippoonoe*  
*gaidichaudi* (Audouin & Milne Edwards, 1830)  
*Linopherus*  
*canariensis* Langerhans, 1881  
*hemuli* (Fauchald, 1972)  
*paucibranchiata* Fauvel, 1932  
*Notopygos*  
*megalops* McIntosh, 1885  
*Paramphinome*  
*jeffreysii* (McIntosh, 1868)  
*Pareurythoe*  
*borealis* (M. Sars, 1862)
- Family Antonbruniidae**  
*Antonbrunia*  
*viridis* Hartman & Boss, 1965
- Family Aphroditidae**  
*Aphrodita*  
*aculeata* Linnaeus, 1758  
*alta* Kinberg, 1856  
*perarmata* Roule, 1898  
*Aphrogenia*  
*alba* Kinberg, 1856  
*Laetmonice*  
*filicornis* Kinberg, 1856  
*hystrix* (Savigny, 1820)  
*producta* Grube, 1876  
*producta* subsp. *britannica* McIntosh, 1900  
*Pontogenia*  
*chrysocoma* (Baird, 1865)  
*sericoma* Ehlers, 1867
- Family Apistobranchidae**  
*Apistobranchus*  
*tenuis* Orrhage, 1962  
*tullbergi* (Théel, 1879)
- Family Arabellidae**  
*Arabella*  
*coeca* Fauvel, 1940  
*geniculata* (Claparède, 1868)  
*iricolor* (Monagu, 1804)  
*Drilonereis*

- brattstroemi* Fauchald, 1972  
*filum* (Claparède, 1868)  
**Haematocelestes**  
*terrebellidis* Wirén, 1886  
**Labrorostratus**  
*jonicus* Tenerelli, 1961  
*parasiticus* de Saint Joseph, 1888  
**Notocirrus**  
*arcachonis* Quatrefages, 1843  
*scoticus* McIntosh, 1869  
**Oligognathus**  
*bonelliae* Spengel, 1882  
*parasiticus* Cerruti, 1909  
**Family Arenicolidae**  
**Abarenicola**  
*claparedei* (Levinsen, 1883)  
*pusilla* (Quatrefages, 1865)  
**Arenicola**  
*cristata* Stimpson, 1856  
*defodiens* Cadman & Nelson-Smith, 1993  
*marina* (Linnaeus, 1758)  
**Arenicolides**  
*branchialis* (Audouin & Milne Edwards, 1833)  
*grubii* Claparède, 1868  
*ecaudata* (Johnston, 1835)  
**Branchiomaldane**  
*vincenti* Langerhans, 1881  
**Family Calamyzidae**  
**Calamyzas**  
*amphictenicola* Arwidsson, 1932  
**Family Capitellidae**  
**Baldia**  
*johnstoni* Garwood & Bamber, 1988  
**Capitella**  
*capitata* (Fabricius, 1780)  
*giardi* (Mesnil, 1897)  
*hermaphrodita* Boletzky & Dohle, 1967  
*minima* Langerhans, 1880  
**Capitellethus**  
*dispar* (Ehlers, 1907)  
**Dasybranchus**  
*caducus* (Grube, 1846)  
*carneus* Grube, 1870  
*gajolae* Eisig, 1887  
**Heteromastus**  
*filiformis* (Claparède, 1864)  
**Leiocapitella**  
*dollfusi* (Fauvel, 1936)  
*glabra* Hartman, 1947  
**Leiochrides**  
*norvegicus* Fauchald, 1972  
**Mastobranchnus**  
*dollfusi* Fauvel, 1936  
*trinchessii* Eisig, 1887  
**Mediomastus**  
*capensis* Day, 1961  
*cirripes* Ben-Eliahu, 1976  
*fragilis* Rasmussen, 1973  
**Neopseudocapitella**  
*brasiliensis* Rullier & Amoureux, 1979  
**Notomastus**  
*aberans* Day, 1957  
*agassizii* McIntosh, 1885  
*exsertilis* de Saint Joseph, 1906  
*formianus* Eisig, 1887  
*latericeus* M. Sars, 1851  
*lineatus* Claparède, 1870  
*profundus* Eisig, 1887  
*rubicundus* (Keferstein, 1862)  
**Notoproctus**  
*oculatus* Arwidsson, 1907  
**Paracapitella**  
*southwardi* Kirkegaard, 1983  
**Paraleiocapitella**  
*mossambica* Thomassin, 1970  
**Peresiella**  
*clymenoides* Harmelin, 1968  
**Pseudocapitella**  
*incerta* Fauvel, 1913  
*incerta* subsp. *aberrans* Amoureux, 1972  
**Pseudoleiocapitella**  
*fauveli* Harmelin, 1964  
**Pseudomastus**  
*deltaicus* Capaccioni-Azzati & Martin, 1992  
**Pseudonotomastus**  
*southerni* Warren & Parker, 1994  
**Family Chaetopteridae**  
**Chaetopterus**  
*norvegicus* M. Sars, 1835  
*sarsii* Boeck in M. Sars, 1851  
*variopedatus* (Renier, 1804)  
**Mesochaetopterus**  
*minutus* (Claparède, 1868)  
*sagittarius* (Claparède, 1868)  
**Phyllochaetopreus**  
*anglicus* Potts, 1914  
*gracilis* Grube, 1863  
*major* Claparède, 1870  
*socialis* Claparède, 1870  
**Spiochaetopterus**  
*bergensis* Gitay, 1969  
*solitarius* (Rioja, 1917)  
*costarum* (Claparède, 1868)  
*typicus* M. Sars, 1856  
**Family Chrysopetalidae**  
**Bhawania**  
*goodei* Webster, 1884  
*reyssi* Katzmann, Laubier & Ramos, 1974  
**Chrysopetalum**  
*debile* (Grube, 1855)  
**Dysponetus**  
*bipapilatus* Dahlgren, 1996  
*caecus* (Langerhans, 1880)  
*gracilis* Hartman, 1965  
*palaeophorus* Hartmann-Schröder, 1974  
*pygmaeus* Levinsen, 1879  
**Heteropale**  
*bellis* Johnson, 1897  
**Paleanotus**  
*chrysolepis* Schmarda, 1861  
*schmardai* Mileikowski, 1962  
**Vigtorniella**  
*zaikai* (Kisseleva, 1992)  
**Family Cirratulidae**  
**Aphelochaeta**  
*filiformis* (Keferstein, 1862)  
*marioni* (de Saint Joseph, 1894)  
*mcintoshii* (Southern, 1914)  
*serrata* (Eliason, 1962)  
*vivi para* (Christie, 1984)  
**Caulleriella**  
*alata* (Southern, 1914)  
*bioculata* (Keferstein, 1862)  
*killariensis* (Southern, 1914)  
*parva* Gilland, 1979  
*viridis* (Langerhans, 1880)  
*zelandica* (McIntosh, 1911)  
**Chaetozone**  
*abranchiata* (G.A. Hansen, 1878)  
*benthaliana* McIntosh, 1885  
*caputesocis* (de Saint Joseph, 1894)  
*carpenteri* (McIntosh, 1911)  
*gibber* Woodham & Chambers, 1994  
*macrophthalma* Langerhans, 1880  
*setosa* Malmgren, 1867  
**Cirratulus**  
*abyssorum* Hansen, 1878  
*caudatus* Levinsen, 1893

- cirratus* (O.F. Müller, 1776)  
*chrysotherma* Claparède, 1868  
*incertus* McIntosh, 1916  
*glandularis* Langerhans, 1884  
**Cirriiformia**  
*semicineta* (Ehlers, 1905)  
*tentaculata* (Montagu, 1808)  
**Cirrhinereis**  
*incertus* Fauvel, 1936  
**Dodecaceria**  
*ater* (Quatrefages, 1866)  
*caulleryi* Dehorne, 1933  
*concharum* Oersted, 1843  
*diceria* Hartman, 1951  
*fimbriata* sensu Gibson 1998  
*saxicola* (Grube, 1855)  
*sextentaculata* (Delle Chiaje, 1822-1826)  
**Monticellina**  
*dorsobranchialis* (Kirkegaard, 1959)  
*heterochaeta* (Laubier, 1961)  
*tesselata* (Hartman, 1960)  
**Protocirrinereis**  
*chrysotherma* (Claparède, 1868)  
**Tharyx**  
*multibranchiis* (Grube, 1863)  
*retieri* Lechapt, 1994  
**Timarete**  
*anchylochaeta* (Schmarda, 1861)  
*dasylophius* (Marenzeller, 1879)  
*dollfusi* (Fauvel, 1928)  
*filigera* (Delle Chiaje, 1828)  
*norvegica* (Quatrefages, 1866)  
**Family Cossuridae**  
**Cossura**  
*coasta* sensu Bogdanos & Fredj, 1983  
*longocirrata* Webster & Benedict, 1887  
*pygodactylata* Jones, 1956  
*soyeri* Laubier, 1963  
**Family Ctenodrilidae**  
**Aphropharynx**  
*heterochaeta* Wilfert, 1974  
**Ctenodrilus**  
*parvulus* Scharff, 1887  
*serratus* (Schmidt, 1857)  
**Raricirrus**  
*berylli* Petersen & George, 1991  
**Rhaphidrilus**  
*nemasoma* (Monticelli, 1910)  
**Zeppelinina**  
*monostyla* (Zeppelin, 1883)  
**Family Diurodrilidae**  
**Diurodrilus**  
*benazzii* Gerlach, 1952  
*dohrni* Gerlach, 1953  
*minimus* Remane, 1925  
*subterraneus* Remane, 1934  
**Family Dorvilleidae**  
**Apharyngtus**  
*punicus* Westheide, 1971  
**Arenotrocha**  
*minuta* (Lévi, 1954)  
**Dinophilus**  
*gigas* Weldon, 1886  
*gyrociliatus* O. Schmidt, 1857  
*taeniatus* Harmer, 1889  
*vorticoides* Schmidt, 1848  
**Dorvillea**  
*albomaculata* Åkesson & Rice, 1992  
*atlantica* (McIntosh, 1885)  
*erucaeformis* (Malmgren, 1865)  
*kastjani* Tsetlin, 1980  
*romeri* (Augener, 1912)  
*rubrovittata* (Grube, 1855)  
**Iphitime**  
*cuenoti* Fauvel, 1914  
*hartmanae* Kirkegaard, 1977  
*paguri* Fage & Legendre, 1934  
**Mammiphitime**  
*cosmetandra* (Oug, 1990)  
**Marycarmenia**  
*lysandrae* Nuñez, 1998  
**Ophryotrocha**  
*baccii* Parenti, 1961  
**Ophryotrocha**  
*dubia* Hartmann-Schröder, 1974  
*gerlachi* Hartmann-Schröder, 1974  
*geryonicola* (Esmark, 1874)  
*gracilis* Huth, 1933  
*hartmanni* Huth, 1933  
*hartmani* subsp. *medicea* Parenti, 1962  
*irinae* Tsetlin, 1980  
*labronica* La Greca & Bacci, 1962  
*littoralis* (Levinsen, 1879)  
*longidentata* Josefson, 1975  
*macrovifera* Åkesson, 1975  
*maculata* Åkesson, 1973  
*mediterranea* Martin, Abello & Cartes, 1991  
*puerilis* subsp. *puerilis* Claparède & Mecznikov, 1863  
*puerilis* subsp. *siberti* (McIntosh, 1885)  
*robusta* Åkesson, 1975  
*scarlatoi* Averincev, 1989  
*socialis* Ockelmann & Åkesson, 1990  
**Palpiphitime**  
*lobifera* (Oug, 1978)  
**Paraphryotrocha**  
*isochaeta* (Eliason, 1962)  
**Paraprodrilus**  
*psammophilus* Westheide, 1965  
**Parougia**  
*caeca* (Webster & Benedict, 1884)  
*eliasoni* (Oug, 1978)  
*macilenta* (Oug, 1978)  
*nigridentata* (Oug, 1978)  
**Pettiboneia**  
*urciensis* Campoy & San Martín, 1980  
**Protodorvillea**  
*kefersteini* (McIntosh, 1869)  
**Pusillotrocha**  
*akessoni* Westheide & von Nordheim, 1985  
**Schistomeringos**  
*caeca* (Webster & Benedict, 1884)  
*neglecta* (Fauvel, 1923)  
*subaequalis* Oug, 1978  
*rudolphi* (Delle Chiaje, 1828)  
**Trilobodrilus**  
*axi* Westheide, 1967  
*heiderei* Remane, 1925  
**Family Eulepethidae**  
**Grubeulepis**  
*augeneri* Pettibone, 1969  
*katzmanni* Pettibone, 1986  
**Family Eunicidae**  
**Amphiro**  
*simplex* Langerhans, 1884  
**Eunice**  
*antennata* (Lamarck, 1818)  
*aphroditois* (Pallas, 1788)  
*cariboea* Grube, 1856  
*dubitata* Fauchald, 1974  
*floridana* (Pourtalès, 1867)  
*harassii* Audouin & Milne-Edwards, 1833  
*norvegica* (Linnaeus, 1767)  
*oerstedii* Stimpson, 1853  
*pennata* (O.F. Müller, 1776)  
*purpurea* Grube, 1866  
*rubrocincta* Ehlers, 1868  
*rousseaui* Quatrefages, 1865  
*schizobranchia* Claparède, 1870  
*senta* (Moore, 1902)

- torquata* Quatrefages, 1865  
*vittata* (Delle Chiaje, 1829)
- Lysibranchia**  
*paucibranchiata* Cantone, 1983
- Lysidice**  
*collaris* Grube, 1870  
*margaritacea* Claparède, 1868  
*ninetta* Audouin & Milne-Edwards, 1833
- Marphysa**  
*bellii* (Audouin & Milne-Edwards, 1833)  
*fallax* Marion & Bobretzky, 1875  
*kinbergi* McIntosh, 1910  
*sanguinea* (Montagu, 1815)  
*saxicola* Langerhans, 1881
- Nematonereis**  
*unicornis* (Grube, 1840)
- Palola**  
*siciliensis* (Grube, 1840)
- Family Euniphysidae**  
**Paraeuniphysa**  
*italica* (Cantone & Gravina, 1991) n. comb.
- Family Euphrosinidae**  
**Euphrosine**  
*armadillo* Sars, 1851  
*borealis* Orsted, 1843  
*cirratepropinqua* Amoureux, 1982  
*foliosa* Audouin & Milne-Edwards, 1833  
*myrtosa* Savigny, 1818
- Euphrosyne**  
*cirrata* M. Sars, 1851
- Palmyreuphrosyne**  
*paradoxa* Fauvel, 1914
- Family Fauveliopsidae**  
**Fauveliopsis**  
*adriatica* Katzmann & Laubier, 1974  
*brattegardi* Fauchald, 1972  
*brevis* (Hartman, 1965)  
*cabiochi* Amoureux, 1982  
*fauchaldi* Katzmann & Laubier, 1974  
*jameoquensis* Nuñez in Nuñez, Ocaña & Brito, 1997  
*olgae* Hartmann-Schröder, 1983  
*scabra* Hartman & Fauchald, 1971
- Family Flabelligeridae**  
**Brada**  
*granulosa* Hansen, 1880  
*incrustedata* Støp-Bowitz, 1948  
*inhabilis* (Rathke, 1843)  
*rugosa* (Hansen, 1882)  
*villosa* (Rathke, 1843)
- Diplocirrus**  
*glaucus* (Malmgren, 1867)  
*hirsutus* (Hansen, 1879)  
*longisetosus* (Marenzeller, 1895)
- Flabelligera**  
*affinis* M. Sars, 1829  
*biscayensis* Kolmer, 1985  
*diplochaitus* (Otto, 1820)  
*infundibularis* H.P. Johnson, 1901
- Ilyphagus**  
*ilyvestris* Hartman, 1960
- Pherusa**  
*arctica* Støp-Bowitz, 1948  
*falcata* Støp-Bowitz, 1948  
*flabellata* (M. Sars in G.O. Sars 1872)  
*fucicola* Leach  
*monilifera* (Delle Chiaje, 1841)  
*plumosa* (O.F. Müller, 1776)
- Piromis**  
*eruca* (Claparède, 1870)
- Therochaeta**  
*collarifera* (Ehlers, 1887)
- Family Glyceridae**  
**Glycera**  
*alba* (O.F. Müller, 1776)
- alba* subsp. *adpersa* Fauvel, 1939  
*capitata* Oersted, 1843  
*celtica* O'Connor, 1987  
*convoluta* subsp. *uncinata* Rioja, 1918  
*dayi* O'Connor, 1987  
*gigantea* Quatrefages, 1865  
*lapidum* Quatrefages, 1865  
*mimica* Hartman, 1965  
*minuta* (Bobretzky, 1870)  
*oxycephala* Ehlers, 1887  
*rouxi* Audouin & Milne Edwards, 1833  
*tesselata* Grube, 1863  
*tesselata* subsp. *minor* La Greca, 1946  
*tridactyla* Schmarda, 1861  
*unicornis* Savigny, 1818
- Glycerella**  
*atlantica* Wesenberg-Lund, 1950  
*magellanica* (McIntosh, 1885)
- Hemipodus**  
*septentrionalis* Roule, 1896
- Family Goniadidae**  
**Glycinde**  
*bonhourei* Gravier, 1904  
*nordmanni* (Malmgren, 1865)
- Goniada**  
*emerita* Audouin & Milne-Edwards, 1833  
*euxina* Jakubova, 1930  
*galaica* Rioja, 1923  
*maculata* Oersted, 1843  
*norvegica* Oersted, 1844  
*pallida* Arwidsson, 1898
- Goniadella**  
*bobrezkii* (Annenkova, 1929)  
*galaica* Rioja, 1923  
*gracilis* (Verrill, 1973)  
*unicirra* Agirrezabalaga, 1980
- Progoniada**  
*regularis* Hartman, 1965
- Family Hesionidae**  
**Amphiduros**  
*fuscescens* (Marenzeller, 1875)
- Anoploneis**  
*herrmanni* Giard, 1882
- Dalhousiella**  
*carpenteri* McIntosh, 1901
- Glyphohesione**  
*klatti* Friedrich, 1950
- Gyptis**  
*brevipalapa* (Hartmann-Schröder, 1959)  
*golkovi* (Averincev, 1990)  
*mackiei* Pleijel, 1993  
*mediterranea* Pleijel, 1993  
*propinqua* Marion & Bobretzky, 1875  
*rosea* (Malm, 1874)
- Hesione**  
*splendida* Savigny, 1818  
*steenstrupii* de Quatrefages, 1886
- Hesionides**  
*arenaria* Friedrich, 1937  
*gohari* Hartmann-Schröder, 1960  
*maxima* Westheide, 1967
- Hesiospina**  
*similis* (Hessle, 1925)
- Kefersteinia**  
*cirrata* (Keferstein, 1862)  
*cirrata* subsp. *hibernica* (Southern, 1914)
- Leocrates**  
*atlanticus* (McIntosh, 1885)  
*chinensis* Kinberg, 1866
- Microphthalmus**  
*aberrans* (Webster & Benedict, 1887)  
*bifurcatus* Hartmann-Schröder, 1974  
*ephippiophorus* Clausen,  
*fragilis* Bobretzky, 1870  
*listensis* Westheide, 1967

- pseudoaberrans* Campoy & Vieitez, 1982  
*szcelkowi* Meczniakow, 1865  
*szcelkowi* subsp. *cantabrica* Rioja, 1925  
*southerni* Westheide, 1967  
*similis* Bobretzky, 1870  
*tyrrhenicus* Zunareli Vandini, 1967
- Nereimyra**
- aphroditoides* (O. Fabricius, 1780)  
*artica* (Malmgren, 1867)  
*aurantiaca* (M. Sars, 1862)  
*britannica* (Chamberlin, 1920)  
*longicornis* (M. Sars, 1862)  
*multipapillata* (Théel, 1879)  
*punctata* (O.F. Müller, 1788)
- Ophiodromus**
- agilis* (Ehlers, 1864)  
*flexuosus* (Delle Chiaje, 1825)  
*longocirrat* Tenerelli, 1974  
*pallidus* (Claparède, 1864)  
*pelagicus* (Claparède, 1864)
- Orseis**
- pulla* Ehlers, 1864
- Periboea**
- longocirrata* Ehlers, 1864
- Podarke**
- obscura* Verrill, 1873
- Podarkeopsis**
- arenicola* (La Greca, 1947)  
*capensis* (Day, 1963)  
*galangai* Laubier, 1961  
*helgolandica* Hilbig & Dittmer, 1979
- Syllidia**
- armata* Quatrefages, 1865  
*assimilis* (Pryde, 1914)
- Family Histriobdellidae**
- Histriobdella**
- homari* van Beneden, 1858
- Family Ichthyotomidae**
- Ichthyotomus**
- sanguinarius* Eisig, 1906
- Family Iopsilidae**
- Phalacrophorus**
- pictus* Greeff, 1879  
*uniformis* Reibisch, 1875
- Family Lacydoniidae**
- Lacydonia**
- eliasoni* Hartmann-Schröder, 1996  
*laureci* Laubier, 1975  
*miranda* Marion & Bobretzky, 1875
- Family Longosomatidae**
- Heterospio**
- longissima* Ehlers, 1874  
*mediterranea* Laubier, Picard & Ramos, 1973  
*reducta* Laubier, Picard & Ramos, 1973
- Family Lopadorrhynchidae**
- Lopadorrhynchus**
- appendiculatus* Southern, 1909  
*brevis* Grube, 1855  
*krohnii* (Claparède, 1870)  
*nationalis* Reibisch, 1895  
*uncinatus* Fauvel, 1915
- Maupasia**
- caeca* Viguiet, 1886  
*isochaeta* (Reibisch, 1895)  
*magna* Southern, 1909
- Pedinosoma**
- curtum* Reibisch, 1995
- Pelagobia**
- longicirrata* Greeff, 1879  
*serrata* Southern, 1909
- Family Lumbrineridae**
- Abyssoninoe**
- abyssorum* (McIntosh, 1885)
- scopa* (Fauchald, 1974) sensu Miura 1980
- Abyssoninoe**
- scopa* subsp. *aequilobata* (Winsnes, 1881)
- Augeneria**
- algida* (Wirén, 1901)  
*tentaculata* Monro, 1930
- Eranno**
- ehlersi* (MacIntosh, 1885)
- Lumbricalus**
- adriatica* (Fauvel, 1940)
- Lumbrinerides**
- acuta* (Verrill, 1875)  
*amoureuxi* Miura, 1980  
*carpinei* (Ramos, 1976)  
*laubieri* Miura, 1980  
*neogesae* Ramos, 1976
- Lumbrineriopsis**
- gasconiensis* Miura, 1980  
*magnidendata* Winsnes, 1981  
*paradoxa* (de Saint Joseph, 1888)
- Lumbrineris**
- agastos* Fauchald, 1974  
*albidendata* (Ehlers, 1908)  
*aniara* Fauchald, 1974  
*bifrons* (Kinberg, 1865)  
*cingulata* (Ehlers, 1897)  
*cluthensis* (Clark, 1953)  
*coccinea* (Renier, 1804)  
*flabellicola* (Fage, 1936)  
*gracilis* (Ehlers, 1868)  
*hibernica* (McIntosh, 1903)  
*inflata* (Moore, 1911)  
*labrofimbriata* (de Saint Joseph, 1888)  
*latreilli* Audouin & Milne-Edwards, 1834  
*longipodiata* Cantone, 1989  
*mixochaeta* Oug, 1998  
*nonatoi* Ramos, 1976  
*pseudofragilis* Amoureux, 1977  
*scopa* Fauchald, 1974
- Ninoe**
- armoricana* Glémarec, 1968  
*nigripes* Verrill, 1873
- Paraninoe**
- brevipes* (McIntosh, 1903)  
*fusca* (Moore, 1911)  
*minuta* (Théel, 1879)
- Scoletoma**
- debilis* (Grube, 1878)  
*emandibla* subsp. *mabiti* (Ramos, 1976)  
*fragilis* (O.F. Müller, 1776)  
*funchalensis* (Kinberg, 1865)  
*impatiens* (Claparède, 1868)  
*roviagnensis* (Fauvel, 1940)  
*tetraura* (Schmarda, 1861)
- Family Magelonidae**
- Magelona**
- alleni* Wilson, 1958  
*equilamellae* Harmelin, 1964  
*filiformis* Wilson, 1959  
*johnstoni* Fiege, Licher & Mackie, 2000  
*minuta* Eliason, 1962  
*mirabilis* (Johnston, 1845)  
*papillicornis* Müller, 1858 (sensu Fauvel, 1927)  
*rosea* Moore, 1907  
*wilsoni* Glémarec, 1966
- Family Maldanidae**
- Axiothella**
- catenata* (Malmgren, 1865)  
*constricta* (Claparède, 1870)
- Chirimia**
- biceps* (M. Sars, 1861)
- Clymenella**
- cincta* (de Saint Joseph, 1894)  
*torquata* (Leidy, 1855)
- Clymenopsis**

- constricta* (Wesenberg-Lund, 1948)
- Clymenura**  
*borealis* (Arwidsson, 1906)  
*clypeata* (de Saint Joseph, 1894)  
*johnstoni* (McIntosh, 1915)  
*lankesteri* (McIntosh, 1885)  
*leiopygos* (Grube, 1860)  
*polaris* (Théel, 1879)  
*tenuis* (Day, 1957)  
*triccirrata* (Bellan & Reys, 1967)
- Euclymene**  
*affinis* (M. Sars in G.O. Sars, 1872)  
*collaris* (Claparède, 1870)  
*droebrachiensis* (M. Sars in G.O. Sars, 1872)  
*lindrothi* Eliason, 1962  
*lumbricoides* (Quatrefages, 1865)  
*oerstedii* (Claparède, 1863)  
*palermitana* (Grube, 1840)  
*robusta* (Arwidsson, 1906)
- Johnstonia**  
*clymenoides* Quatrefages, 1865
- Isocirrus**  
*planiceps* (M. Sars in G.O. Sars, 1872)
- Lumbriclymene**  
*cylindricaudata* Sars, 1872  
*minor* Arwidsson, 1906
- Macroclymene**  
*santandarensis* (Rioja, 1917)
- Maldane**  
*arctica* Detinova, 1985  
*glebifex* Grube, 1860  
*malmgreni* McIntosh, 1885  
*sarsi* Malmgren, 1865
- Maldanella**  
*harai* (Izuka, 1902)
- Metasychis**  
*gotoi* (Izuka, 1902)
- Microclymene**  
*acirrata* Arwidsson, 1906  
*triccirrata* Arwidsson 1906
- Micromaldane**  
*ornithochaeta* Mesnil, 1897
- Nicomache**  
*lumbricalis* (Fabricius, 1780)  
*maculata* Arwidsson, 1911  
*minor* Arwidsson, 1906  
*quadrispinata* Arwidsson, 1906  
*personata* Johnson, 1901  
*trispinata* Arwidsson, 1906
- Notoproctus**  
*oculatus* Arwidsson, 1906
- Petaloproctus**  
*borealis* Arwidsson, 1906  
*tenuis* (Théel, 1879)  
*terricola* Quatrefages, 1865
- Praxillella**  
*affinis* (M. Sars, 1872)  
*challengeriae* (Rioja, 1931)  
*gracilis* (M. Sars, 1861)  
*lophoseta* (Orlandi, 1898)  
*praetermissa* (Malmgren, 1866)
- Praxillura**  
*longissima* Arwidsson, 1906  
*quadrilobata* (M. Sars, 1856)
- Proclymene**  
*muelleri* (Sars, 1856)
- Rhodine**  
*gracilior* Tauber, 1879  
*loveni* Malmgren, 1865
- Family Myzostomidae**  
**Myzostoma**  
*alatum* von Graff, 1884  
*asteriae* Marenzeller, 1895  
*bucchichii* F. Wagner, 1887  
*carpenteri* (von Graff, 1884)
- cirriferum* Leuckart 1827  
*giganteum* Nansen, 1885  
*glabrum* Leuckart, 1827  
*ingolfi* Jägersten, 1940  
*parasiticum* Leuckart, 1827  
*pluvinar* von Graff, 1884
- Protomyszostomum**  
*polynephris* Fedotov, 1912
- Family Nephtyidae**  
**Aglaophamus**  
*agilis* (Langerhans, 1879)  
*malmgreni* (Théel, 1870)  
*rubella* (Michaelsen, 1896)
- Inermonephthys**  
*inermis* (Ehlers, 1887)
- Micronephthys**  
*marvae* San Martin, 1982  
*minuta* (Théel, 1879)  
*neotena* (Noyes, 1980)  
*sphaerocirrata* (Wesenberg-Lund, 1949)  
*stammeri* (Augener, 1932)
- Nephtys**  
*assimilis* Oersted, 1843  
*breogani* Laborda & Vicitiez, 1985  
*caeca* (Fabricius, 1780)  
*ciliata* (O.F. Müller, 1776)  
*cirrosa* Ehlers, 1868  
*cirrosa* subsp. *longicornis* Jakubova, 1930  
*homborgii* Savigny, 1818  
*hystricis* McIntosh, 1900  
*incisa* Malmgren, 1865  
*incisa* subsp. *bilobata* Heinen, 1911  
*kersivalensis* McIntosh, 1908  
*longosetosa* Oersted, 1842  
*paradoxa* Malm, 1874  
*pente* Rainer, 1984  
*pulchra* Rainer, 1991
- Family Nereididae**  
**Ceratocephale**  
*loveni* Malmgren, 1867
- Ceratonereis**  
*anoculata* Amoureux, 1982  
*brunnea* Langerhans, 1884  
*costae* (Grube, 1840)  
*hircinicola* (Eisig, 1870)  
*mirabilis* Kinberg, 1866  
*vittata* Langerhans, 1884
- Eunereis**  
*elittoralis* (Eliason, 1962)  
*longissima* (Johnston, 1840)
- Leonnates**  
*decepiens* Fauvel, 1929  
*jousseaumi* Gravier, 1899  
*persica* Wesenberg-Lund, 1949  
*pusilla* Langerhans, 1880
- Micronereis**  
*variegata* Claparède, 1863
- Namalycastis**  
*brevicornis* (Audouin & Milne-Edwards, 1834)
- Namanereis**  
*quadriceps* Gay in Blanchard, 1849
- Neanthes**  
*agulhana* Day, 1963  
*bioculata* (Hartmann-Schröder, 1975)  
*caudata* (Delle Chiaje, 1828)  
*flavipes* Ehlers, 1868  
*fucata* (Savigny, 1818)  
*grandis* (Stimpson, 1853)  
*irrorata* (Malmgren, 1867)  
*keruelensis* (McIntosh, 1885)  
*succinea* (Frey & Leuckart, 1847)  
*virens* (M. Sars, 1835)  
*willeyi* Day, 1934
- Nereis**  
*diversicolor* (O.F. Müller, 1776)

- falcaria* (Willey, 1905)  
*fallax* Quatrefages, 1865  
*falsa* Quatrefages, 1865  
*funchalensis* (Langerhans, 1879)  
*gilchristi* Day, 1960  
*icosiensis* Gravier & Dantan, 1928  
*jacksoni* Kinberg, 1866  
*lamellosa* Ehlers, 1868  
*moroccensis* Amoureux, 1976  
*pelagica* Linnaeus, 1758  
*persica* Fauvel, 1911  
*rava* Ehlers, 1868  
*zonata* Malmgren, 1867
- Perinereis**
- cultrifera* (Grube, 1840)  
*macropus* (Claparède, 1870)  
*marionii* (Audouin & Milne-Edwards, 1833)  
*nuntia* (Savigny, 1818)  
*oliveirae* (Horst, 1889)  
*rullieri* Pilato, 1974  
*taorica* Langerhans, 1891  
*tenuisetis* (Fauvel, 1915)
- Platynereis**
- coccinea* (Delle Chiaje, 1841)  
*dumerilii* (Audouin & Milne-Edwards, 1833)  
*massiliensis* (Moquin-Tandon, 1869)  
*nadiae* Abbiati & Castelli, 1992  
*pulchella* Gravier, 1899
- Pseudonereis**
- anomala* Gravier, 1899
- Rullierinereis**
- anoculata* Cantone, 1982  
*faroensis* Kirkegaard, 1998  
*tenerifensis* Nuñez, 1984
- Unanereis**
- zghal* Ben Amor, 1980
- Websterinereis**
- glauca* (Claparède, 1870)
- Family Nerillidae**
- Bathychaetus**
- heptapous* Faubel, 1978
- Meganerilla**
- clavata* Magagnini, 1966  
*swedmarki* Boaden, 1961
- Mesonerilla**
- armoricana* Swedmark, 1959  
*biantennata* Jouin, 1963  
*diatomeophaga* Nuñez in Nuñez, Ocaña & Brito, 1997  
*fagei* Swedmark, 1959  
*intermedia* Wilke, 1953  
*roscovita* Lévi, 1953
- Micronerilla**
- minuta* (Swedmark, 1959)
- Nerilla**
- antennata* O. Schmidt, 1848  
*marginata* Tilzer, 1970  
*mediterraneum* Schlieper, 1925  
*stygiicola* Ax, 1957
- Nerillidium**
- gracile* Remane, 1925  
*marinum* Faubel, 1978  
*mediterraneum* Remane, 1925  
*simplex* Lévi, 1953  
*troglochaetoides* Remane, 1925
- Nerillidopsis**
- hyalina* Jouin, 1966
- Paranerilla**
- limicola* Jouin & Swedmark, 1965
- Thalassochaetus**
- palpifoliaceus* Ax, 1954
- Family Oeononidae**
- Halla**
- parthenopeia* (Delle Chiaje, 1828)  
*sulfurea* Langerhans, 1880
- Oenone**
- fulgida* (Savigny, 1818)
- Family Onuphidae**
- Aponuphis**
- bilineata* (Baird, 1870)  
*bilineata* subsp. *grubii* (Marenzeller, 1886)  
*bremonti* (Fauvel, 1916)  
*ornata* (Fauvel, 1928)  
*rigida* (Claparède, 1868)  
*rubra* (Langerhans, 1880)  
*willsii* Cantone & Bellan, 1994
- Diopatra**
- madeirensis* Langerhans, 1880  
*neapolitana* Delle Chiaje, 1841
- Epidiopatra**
- huperiana* subsp. *monroi* Day, 1957
- Hyalinoecia**
- edwardsi* Roule, 1906  
*robusta* Southward, 1977  
*tubicola* (O.F. Müller, 1776)
- Longibrachium**
- atlanticum* (Day, 1973)
- Nothria**
- britannica* (McIntosh, 1903)  
*conchylega* (M. Sars, 1835)  
*geophiliformis* Moore, 1903
- Nothrya**
- hyperborea* (Hansen, 1882)
- Onuphis**
- eremita* Audouin & Milne-Edwards, 1833  
*falesia* Castelli, 1982  
*iberica* Hartmann-Schröder, 1975  
*opalina* (Verrill, 1873)  
*rullieriana* (Amouroux, 1977)
- Parahyalinoecia**
- apalpata* Hartmann-Schröder, 1975
- Paradiopatra**
- calliopae* Arvanitidis & Koukouras, 1997  
*fiordica* (Fauchald, 1974)  
*hartmanae* (Kirkegaard, 1980)  
*hispanica* Amoureux, 1972  
*lepta* (Chamberlin, 1919)  
*quadricuspis* (M. Sars in G.O. Sars, 1872)
- Rhamphobrachium**
- agassizii* Ehlers, 1887  
*brevibranchiatum* (Ehlers, 1875)
- Family Opheliidae**
- Ammotrypanella**
- arctica* McIntosh, 1879
- Armandia**
- cirrhusa* Filippi, 1861  
*polyophthalma* Kukenthal, 1887
- Euzonus**
- flabelligerus* (Ziegelmeier, 1955)
- Kesun**
- gravieri* (McIntosh, 1908)
- Ophelia**
- amoureuxi* Bellan & Costa, 1987  
*bicornis* Savigny, 1818  
*borealis* Quatrefages, 1866  
*celtica* Amoureux & Dauvin, 1981  
*laubieri* Bellan & Costa, 1987  
*limacina* (Rathke, 1843)  
*neglecta* Schneider, 1887  
*rathkei* McIntosh, 1908  
*roscoffensis* Augener, 1910  
*translucens* (Katzmann, 1973)
- Ophelina**
- abbranchiata* Støp-Bowitz, 1948  
*acuminata* Oersted, 1843  
*alogaster* (Rathke, 1843)  
*breviata* (Pettibone, 1954)  
*cylindricaudata* (Hansen, 1878)  
*cylindricaudata* subsp. *minima* Hartmann-Schröder, 1974  
*helgolandica* Augener, 1912

- minima* Hartmann-Schröder, 1974  
*modesta* Støp-Bowitz, 1958  
*norvegica* Støp-Bowitz, 1945  
*opisthobranchia* Wirén, 1901
- Polyophthalmus*  
*pictus* (Dujardin, 1839)
- Tachytrypa*  
*jeffreysii* McIntosh, 1879
- Travisia*  
*forbesii* Johnston, 1840
- Family Orbiniidae**
- Leitoscoloplos*  
*keruelensis* (McIntosh, 1885) sensu Ramos 1976  
*mammosus* Day, 1977
- Naineris*  
*laevigata* (Grube, 1855)  
*quadriceps* Day, 1965  
*quadricuspida* (Fabricius, 1780)
- Orbinia*  
*armandi* (McIntosh, 1910)  
*bioreti* (Fauvel, 1919)  
*cornidei* (Rioja, 1934)  
*cuvieri* (Audouin & Milne-Edwards, 1833)  
*latreillii* (Audouin & Milne-Edwards, 1833)  
*sertulata* (Savigny, 1820)
- Phylo*  
*foetida* subsp. *adjimansis* (Fauvel, 1925)  
*foetida* subsp. *atlantica* (Fauvel, 1925)  
*foetida* subsp. *foetida* (Claparède, 1870)  
*foetida* subsp. *imitans* (Eisig, 1914)  
*foetida* subsp. *ligustica* (Orlandi, 1896)  
*foetida* subsp. *typica* Eisig, 1914  
*grubei* (McIntosh, 1910)  
*kupfferi* (Ehlers, 1874)  
*norvegicus* (Sars, 1872)
- Protoaricia*  
*capsulifera* (Bobretzky, 1870)  
*oerstedii* (Claparède, 1864)
- Schroederella*  
*laubieri* Badalamenti & Castelli, 1991
- Scolaricia*  
*haasi* Monro, 1937  
*typica* Eisig, 1914
- Scoloplos*  
*armiger* (O.F. Müller, 1776)  
*chevalieri* (Fauvel, 1901)  
*chevalieri* subsp. *candiensis* Harmelin, 1969
- Family Oweniidae**
- Myriochele*  
*danielseni* Hansen, 1879  
*fragilis* Nilson & Holthe, 1985  
*heeri* Malmgren, 1867  
*oculata* (Zachs, 1923)
- Owenia*  
*fusififormis* Delle Chiaje, 1842
- Family Paralacydoniidae**
- Paralacydonia*  
*paradoxa* (Fauvel, 1913)
- Family Paraonidae**
- Aedicira*  
*mediterranea* Laubier & Ramos, 1974
- Aricidea*  
*aberrans* Laubier & Ramos, 1974  
*abbranchiata* Hartman, 1965  
*abyssalis* Laubier & Ramos, 1974  
*albatrossae* Pettibone, 1957  
*annae* Laubier, 1967  
*assimilis* Tebble, 1959  
*capensis* subsp. *banssei* Laubier & Ramos, 1974  
*catherinae* Laubier, 1967  
*cerrutii* Laubier, 1967  
*claudiae* Laubier, 1967  
*fauveli* Hartman, 1957  
*fragilis* Webster, 1879  
*fragilis* subsp. *mediterranea* Laubier & Ramos, 1974  
*hartmani* Strelzov, 1968  
*laubieri* Hartley, 1981  
*mariannae* Katzmann & Laubier, 1975  
*minuta* Southward, 1956  
*monicae* Laubier, 1967  
*neosuecica* Hartman, 1965 sensu Laubier & Ramos, 1974  
cf. *philbinae* Brown, 1976  
*pseudannae* Katzmann & Laubier, 1975  
*quadrilobata* Webster & Benedict, 1887  
*roberti* Hartley, 1983  
*simonae* Laubier & Ramos, 1974  
*suecica* Eliason, 1920  
*suecica* subsp. *meridionalis* Laubier & Ramos, 1974  
*suecica* subsp. *simplex* Day, 1963  
*trilobata* Laubier & Ramos, 1975  
*wassi* Pettibone, 1965
- Cirrophorus*  
*branchiatus* Ehlers, 1908  
*furcatus* (Hartman, 1957)
- Levinsonia*  
*gracilis* (Tauber, 1879)
- Paradoneis*  
*armata* Glémarec, 1966  
*drachi* Laubier & Ramos, 1974  
*eliasoni* Mackie, 1991  
*fulgens* (Levinsen, 1884)  
*ilvana* Castelli, 1985  
*harpagonea* (Storch, 1967)  
*lyra* (Southern, 1914)
- Paraonides*  
*myriamiae* Katzmann & Laubier, 1975  
*neapolitana* Cerruti, 1909
- Paraonis*  
*uncinatus* Hartman, 1965
- Family Parergodrilidae**
- Stygocapitella*  
*subterranea* Knöllner, 1934
- Family Pectinariidae**
- Pectinaria*  
*auricoma* (O.F. Müller, 1776)  
*auricoma* subsp. *mediterranea* Nilsson, 1928  
*belgica* (Pallas, 1766)  
*granulata* (Linnaeus, 1767)  
*hyperborea* (Malmgren, 1866)  
*koreni* (Malmgren, 1866)  
*neapolitana* Claparède, 1870
- Petta*  
*pusilla* Malmgren, 1866
- Family Pholoidae**
- Pholoe*  
*assimilis* Oersted, 1843  
*baltica* Oersted, 1843  
*fauveli* Kirkegaard, 1983  
*inornata* Johnston, 1839  
*longa* (O.F. Müller, 1776)  
*minuta* (Fabricius, 1780)  
*pallida* Chambers, 1985  
*synophthalmica* Claparède, 1868  
*tecta* Stimpson, 1854
- Pholoides*  
*dorsipapillatus* (Marenzeller, 1893)
- Family Phyllococidae**
- Carobia*  
*dohrnii* Langerhans, 1880  
*lanceoligera* Czerniavsky, 1882
- Chaetoparia*  
*nilssoni* Malmgren, 1867
- Eteone*  
*arctica* Malmgren, 1867  
*barbata* (Malmgren, 1865)  
*flava* (Fabricius, 1780)  
*foliosa* Quatrefages, 1865

- fucata* M. Sars, 1872  
*longa* (Fabricius, 1780)  
*picta* Quatrefages, 1865  
*spetsbergensis* Malmgren, 1865  
*suecica* Bergström, 1914  
*syphonodonta* (Delle Chiaje, 1822)
- Eulalalia**  
*trilineata* de Saint Joseph, 1888
- Eulalia**  
*parva* de Saint Joseph, 1898  
*anoculata* Hartman & Fauchald, 1971  
*aurea* Gravier, 1896  
*bilineata* (Johnston, 1840)  
*expusilla* Pleijel, 1987  
*flavescens* Bobretzki, 1868  
*fucescens* de Saint Joseph, 1888  
*hanssoni* Pleijel, 1987  
*impostii* Quatrefages, 1865  
*microoculata* Pleijel, 1987  
*mustela* Pleijel, 1987  
*ornata* de Saint Joseph, 1888  
*quadrilineata* de Saint Joseph, 1898  
*tjalfsiensis* Ditlevsen, 1917  
*tripunctata* McIntosh, 1874  
*venusta* de Saint Joseph, 1888  
*venustissima* Banse, 1959  
*viridis* (Linnaeus, 1767)
- Eumida**  
*ockelmanni* Eibye-Jacobsen, 1987  
*arctica* (Annenkova), 1946  
*bahusiensis* Bergström, 1914  
*punctifera* (Grube, 1860)  
*sanguinea* (Oersted, 1843)
- Genetyllis**  
*nana* (de Saint Joseph, 1908)
- Hesionura**  
*augeneri* (Friedrich, 1937)  
*coineau* (Laubier, 1962)  
*coineau* subsp. *longissima* Minichev, 1982  
*elongata* (Southern, 1914)  
*serrata* (Hartmann-Schröder, 1960)
- Lugia**  
*pterochora* (Ehlers, 1864)
- Mystides**  
*bidentata* Langerhans, 1880  
*borealis* Théel, 1879  
*caeca* Langerhans, 1880  
*southerni* Banse, 1954
- Nereiphylla**  
*lutea* (Malmgren, 1865)  
*paretti* Blainville, 1828  
*pusilla* (Claparède, 1870)  
*ruginosa* (de Saint Joseph, 1888)
- Notophyllum**  
*americanum* Verrill, 1885  
*foliosum* (M. Sars, 1835)
- Paranaitis**  
*kosteriensis* (Malmgren, 1867)  
*wahlbergi* (Malmgren, 1865)
- Pareteone**  
*abyssalis* Hartmann-Schröder, 1975
- Phyllodoce**  
*albovittata* Grube, 1860  
*bruneoviridis* de Saint Joseph, 1898  
*citrina* Malmgren, 1865  
*gervillei* Audouin & Milne-Edwards, 1834  
*groenlandica* Oersted, 1842  
*lamelligera* (Linnaeus, 1791)  
*laminosa* Savigny, 1818  
*lineata* (Claparède, 1870)  
*longifrons* Ben-Eliahu, 1972  
*longipes* Kinberg, 1866  
*macropapillosa* de Saint Joseph, 1895  
*macrophthalma* Schmarda, 1861  
*maculata* (Linnaeus, 1767)
- madeirensis* Langerhans, 1880  
*malmgreni* Gravier, 1900  
*mucosa* Oersted, 1843  
*rosea* (McIntosh, 1877)
- Protomystides**  
*brunnea* Hartmann-Schröder, 1963  
*exigua* (Eliason, 1862)
- Pseudomystides**  
*limbata* de Saint Joseph, 1888  
*spinachia* Petersen & Pleijel, 1993
- Pterocirrus**  
*slastnikovi* Annenkova, 1946  
*macroceros* (Grube, 1860)  
*microcephala* Claparède 1870  
*limbata* (de Saint Joseph, 1888)
- Pterocirrus**  
*nidarosiensis* Pleijel, 1987
- Sige**  
*fusigera* Malmgren, 1865  
*oliveri* Pleijel, 1990
- Family Pilargidae**
- Ancistargis**  
*hamata* (Hartman, 1960)
- Ancistrostylis**  
*cingulata* (Korschelt, 1893)  
*fioronii* Fiege & Böggemann  
*groenlandica* McIntosh, 1879
- Glyphohesione**  
*klatti* Friedrich, 1950
- Litocorsa**  
*stemma* Pearson, 1970
- Otopsis**  
*chardyi* Katzmann, Laubier & Ramos, 1974
- Pilargis**  
*papillata* Rasmussen, 1973  
*verrucosa* de Saint Joseph, 1899
- Sigambra**  
*constricta* (Southern, 1921)  
*parva* (Day, 1963)  
*tentaculata* (Treadwell, 1941)
- Synelmis**  
*albini* (Langerhans, 1881)  
*dineti* Katzmann, Laubier & Ramos, 1974
- Family Pisionidae**
- Pisione**  
*puzae* Siewing, 1953  
*remota* (Southern, 1914)
- Family Poecilochaetidae**
- Elicodasia**  
*mirabilis* Laubier & Ramos, 1973
- Poecilochaetus**  
*fauchaldi* Pilato & Cantone, 1976  
*fulgoris* Claparède in Ehlers, 1875  
*serpens* Allen, 1904
- Family Polygordiidae**
- Polygordius**  
*appendiculatus* Fraipont, 1887  
*erythrophthalmus* (Giard, 1880)  
*lacteus* Schneider, 1868  
*neapolitanus* Fraipont, 1884  
*schneideri* Langerhans, 1881  
*triestinus* Woltereck in Hemplemann, 1906  
*villoti* Perrier, 1875
- Family Polynoidae**
- Acanthicolepis**  
*asperrima* (M. Sars, 1861)
- Acholae**  
*astericola* (Delle Chiaje, 1841)
- Adyte**  
*assimilis* (McIntosh, 1876)
- Alentia**  
*gelatinosa* (M. Sars, 1835)
- Alentiana**  
*aurantiaca* (Verrill, 1885)

- Almaniella*  
*setubalensis* McIntosh, 1885
- Austrolaenilla*  
*mollis* (Sars, 1863)
- Bathyeliasona*  
*abyssicola* (Fauvel, 1913)  
*kirkegaardi* (Uschakov, 1971)
- Bathyfauvelia*  
*affinis* Fauvel, 1914
- Bathynoe*  
*nodulosa* Ditlevsen, 1917
- Bylgides*  
*aculisetis* Loshamn, 1981  
*annenkovae* Pettibone, 1993  
*elegans* (Théel, 1879)  
*groenlandicus* (Malmgren, 1867)  
*promamme* (Malmgren, 1867)  
*sarsi* (Kinberg in Malmgren, 1865)
- Diplaconotum*  
*paucidentatum* (Eliason, 1962)
- Enipo*  
*elisabethae* McIntosh, 1900  
*kinbergi* (Malmgren, 1865)  
*torelli* Malmgren, 1865
- Eucranta*  
*villosa* Malmgren, 1865
- Eunoe*  
*anoculata* Hartmann-Schröder, 1975  
*hubrechtii* (McIntosh, 1900)  
*laetmogonensis* Kirkegaard & Billett, 1980  
*mamilloba* Czerniavsky, 1882  
*nodosa* (M. Sars, 1861)  
*oerstedii* Malmgren, 1865  
*sentia* (Moore, 1902)
- Gattyana*  
*admonseni* (Malmgren, 1867)  
*cirrhusa* (Pallas, 1766)
- Gesiella*  
*jameensis* (Hartmann-Schröder, 1974)
- Gorgoniapolyne*  
*caeciliae* (Fauvel, 1913)
- Harmothoe*  
*rarisipina* (M. Sars, 1861)  
*abyssicola* Bidekap, 1894  
*alba* (Malmgren, 1865)  
*antilopes* McIntosh, 1876  
*areolata* (Grube, 1860)  
*aspera* (Hansen, 1879)  
*bellani* Barnich & Fiege, 2000  
*borealis* (Théel, 1879)  
*casabullicola* Brito, Nuñez & Bacallado, 1991  
*clavigera* M. Sars, 1863  
*evei* Kirkegaard, 1980  
*extenuata* (Grube, 1840)  
*fragilis* Moore, 1910  
*fraserthomsoni* McIntosh, 1897  
*gilchristi* Day, 1960  
*globifera* (G.O. Sars, 1873)  
*goreensis* Augener, 1918  
*imbricata* (Linnaeus, 1767)  
*imbricata* subsp. *incerta* (Bobretzky, 1881)  
*impar* (Johnston, 1839)  
*ingolfiana* Ditlevsen, 1917  
*joubini* Fauvel, 1913  
*lagiscoides* subsp. *serrata* Day, 1963  
*longisetis* (Grube, 1863)  
*micraspis* Eliason, 1962  
*ocularum* (Storm, 1879)  
*pagenstecheri* Michaelsen, 1896  
*pokoui* Intes & Le Loeuff, 1975  
*reticulata* (Claparede, 1870)  
*spinifera* (Ehlers, 1864)  
*tenuisetis* (McIntosh, 1885)  
*villosa* Malmgren, 1865  
*violacea* (Storm, 1876)
- viridis* Loshamn, 1981
- Hermadionella*  
*truncata* (Moore, 1902)
- Heteropolynoe*  
*nordgaardi* Bidekap, 1907
- Lagisca*  
*aequespina* Langerhans, 1884  
*elisabethae* McIntosh, 1900  
*floccosa* (Savigny, 1818)  
*peracuta* McIntosh, 1885  
*talismani* (Roule, 1898)  
*taurica* (Czerniavsky, 1882)
- Lepidasthenia*  
*argus* Hodgson, 1900  
*brunnea* Day, 1960  
*elegans* (Grube, 1840)  
*maculata* Potts, 1910
- Lepidonotus*  
*brevicornis* Quatrefages, 1865  
*carinulatus* (Grube, 1870)  
*clava* (Montagu, 1808)  
*squamatus* (Linnaeus, 1758)  
*tenuisetosus* (Gravier, 1902)
- Leucia*  
*nivea* (M. Sars, 1863)
- Macellicephala*  
*incerta* Fauvel, 1914  
*laubieri* Reyss, 1971  
*longipalpa* Uschakov, 1957  
*mirabilis* (McIntosh, 1885)  
*violacea* (Levinsen, 1887)
- Malmgreniella*  
*andreaopolis* (McIntosh, 1876)  
*arenicolae* (de Saint Joseph, 1888)  
*castanea* McIntosh, 1876  
*darbouxii* Pettibone, 1993  
*glabra* (Malmgren, 1865)  
*liltanae* Pettibone, 1993  
*lungmani* (Malmgren, 1867)  
*lunulata* (Delle Chiaje, 1830)  
*marphysae* (McIntosh, 1876)  
*mcintoshii* (Tebble & Chambers, 1982)
- Melaenis*  
*loveni* Malmgren, 1865
- Nectochaeta*  
*grimaldii* Marenzeller, 1892
- Neolagisca*  
*drachi* (Reyss, 1961)
- Neopolynoe*  
*paradoxa* (Storm, 1888)
- Paradyte*  
*crinoidicola* (Potts, 1910)
- Polaruschakov*  
*polaris* (Uschakov, 1976)  
*reyssi* Pettibone, 1976
- Polynoe*  
*antillicola* (Augener, 1906)  
*coeliaca* Fauvel, 1913  
*laevis* Audouin & Milne Edwards, 1832  
*longissima* Blainville, 1828  
*scolopendrina* Savigny, 1818
- Robertianella*  
*synophthalma* McIntosh, 1885
- Sinantenna*  
*macrophthalma* (Fauvel, 1913)
- Subadyte*  
*pellucida* (Ehlers, 1864)
- Wilsoniella*  
*furcusetosa* (Loshamm, 1981)
- Family Pomatodrilidae**  
*Pomatodrilus*  
*fluvialilis* (Lastochkin, 1935)
- Family Pontodoridae**  
*Enapteris*  
*euchaeta* (Chun, 1888)

- Pontodora*  
*pelagica* Greef, 1879
- Family Protodrilidae**
- Protodriloides*  
*chaetifer* (Remane, 1926)  
*symbioticus* (Giard, 1904)
- Protodrilus*  
*adhaerens* Jägersten, 1952  
*affinis* Jouin, 1968  
*albicans* Jouin, 1970  
*brevis* Jouin, 1970  
*ciliatus* Jägersten, 1952  
*flavocapitatus* (Uljanin, 1877)  
*gracilis* Nordheim, 1989  
*hatscheki* Pierantoni, 1908  
*helgolandicus* von Nordheim, 1983  
*hypoleucus* Armenante, 1903  
*leuckarti* Hatschek, 1880  
*mirabilis* Czerniavsky, 1881  
*oculifer* Pierantoni, 1908  
*purpureus* (Schneider, 1868)  
*robustus* Jägersten, 1952  
*rubropharyngeus* Jägersten, 1940  
*schneideri* Langerhans, 1880  
*similis* Jouin, 1970  
*spongioides* Pierantoni, 1903
- Family Psammodrillidae**
- Psammodrillus*  
*balanoglossoides* Swedmark, 1952
- Psammodrilloides*  
*fauveli* Swedmark, 1958
- Family Questidae**
- Questa*  
*caudicirra* Hartman, 1966
- Family Sabellariidae**
- Lygdamis*  
*muratus* (Allen, 1904)
- Phalacrostemma*  
*cidariophilum* Marenzeller, 1895  
*elegans* Fauvel, 1914  
*norvegicum* Strömberg, 1971
- Sabellaria*  
*alcocki* Gravier, 1906  
*alveolata* (Linnaeus, 1767)  
*spinulosa* Leuckart, 1849  
*taurica* (Rathke, 1837)
- Family Sabellidae**
- Amphiglena*  
*mediterranea* (Leydig, 1851)
- Augeneriella*  
*lagunari* Gitay, 1970
- Bispira*  
*crassicornis* (Sars, 1851) com. nov.  
*fabricii* (Kroyer, 1858)  
*mariae* Lo Bianco, 1893  
*viola* (Grube, 1863)  
*volutacornis* (Montagu, 1804)
- Branchiomma*  
*bahusiense* Johansson, 1927  
*boholense* (Grube, 1878)  
*bombyx* (Dalyell, 1853)  
*inconspicua* (M. Sars in G.O. Sars, 1872)  
*infarctum* (Kroyer, 1856)  
*luctuosum* (Grube, 1869)  
*lucullanum* (Delle Chiaje, 1828)  
*moebii* P. Knight-Jones, 1994  
*spongiarum* P. Knight-Jones, 1994
- Chone*  
*acustica* (Claparède, 1870)  
*arenicola* Giangrande, 1992  
*collaris* Langerhans, 1880  
*duneri* Malmgren, 1867  
*fauveli* McIntosh, 1916  
*filicaudata* Southern, 1914
- infundibuliformis* Kroyer, 1856  
*longiseta* Giangrande, 1992  
*longocirrata* Sars, 1872  
*paucibranchiata* (Kroyer, 1856)
- Demonax*  
*branchyona* (Claparède, 1870)  
*cambrensis* Knight-Jones & Walker, 1985  
*langerhansi* (Knight-Jones, 1983)  
*saxicola* (Grube, 1861)  
*tenuicollaris* (Grube, 1870)  
*tommasi* Giangrande, 1994  
*torulis* Knight-Jones & Walker, 1985
- Desdemona*  
*ornata* Banse, 1957
- Euchoe*  
*analisis* (Kroyer, 1865)  
*capensis* Day, 1961  
*elegans* Verrill, 1873  
*papillosa* (M. Sars, 1851)  
*rosea* Langerhans, 1884  
*rubella* Ehlers,  
*rubrocincta* (M. Sars, 1861)  
*southerni* subsp. *southerni* Banse, 1970  
*southerni* subsp. *incisa* Banse, 1970
- Fabricia*  
*sabella* (Ehrenberg, 1836)  
*stellaris* subsp. *stellaris* (O.F. Müller, 1774)  
*stellaris* subsp. *adriatica* (Banse, 1956)  
*stellaris* subsp. *caspiaca* (Zenkevitch, 1922)
- Fabriciola*  
*baltica* Friedrich, 1939  
*tonerella* Banse, 1956
- Gorbunovia*  
*malmgreni* (Hansen, 1878)
- Hypsicomus*  
*stichophthalmos* (Grube, 1863)
- Jasmineira*  
*candela* (Grube, 1863)  
*caudata* Langerhans, 1880  
*elegans* de Saint Joseph, 1894  
*oculata* Langerhans, 1884  
*schaudinni* Augener, 1925
- Laonome*  
*kroeyeri* Malmgren, 1865  
*salmacidis* Claparède, 1870
- Manayunkia*  
*aestuarina* (Bourne, 1883)  
*caspiaca* Annenkova, 1929
- Megalomma*  
*linaresi* (Rioja, 1917)  
*vesiculosum* (Montagu, 1815)  
*vigilans* (Claparède, 1870)
- Myxicola*  
*aesthetica* (Claparède, 1870)  
*infundibulum* (Renier, 1804)  
*sarsi* Krøyer, 1856  
*steenstrupi* Krøyer, 1856
- Notaulax*  
*phaeotaenia* (Schmarda, 1861)  
*rectangulata* Levinsen, 1883
- Novafabricia*  
*bilobata* Martin & Giangrande, 1991
- Oriopsis*  
*alata* subsp. *pectinata* Banse, 1957  
*armandi* (Claparède, 1864)  
*cursoria* (Quatrefages, 1865)  
*eimeri* subsp. *eimeri* (Langerhans, 1880)  
*eimeri* subsp. *persiana* Ben-Eliahu, 1975  
*ingeloreae* Plate, 1995  
*hynensis* Knight-Jones, 1983  
*liefdefjordensis* Plate, 1995  
*metchnikovi* Caullery & Mesnil, 1896
- Panousea*  
*africana* Amoureux & Rullier, 1974
- Perkinsiana*

- rubra* (Langerhans, 1880)  
*socialis* (Langerhans, 1884)
- Potamethus**  
*breviuncatus* Hartmann-Schröder, 1977  
*fliformis* Hartmann-Schröder, 1977  
*malmgreni* Hansen, 1878  
*spathiferus* (Ehlers, 1887)
- Pothametus**  
*murrayi* (McIntosh, 1916)
- Potamilla**  
*neglecta* (M. Sars, 1851)  
*torelli* Malmgren, 1866  
*rubra* Rioja, 1908
- Pseudofabricia**  
*aberrans* Cantone, 1970
- Pseudofabriciola**  
*analís* Fitzhugh, Giangrande & Simbora, 1994  
*capensis* (Monro, 1937)  
*longipyga* Fitzhugh, Giangrande & Simbora, 1994
- Pseudopotamilla**  
*ceresina* (Grube, 1870)  
*reniformis* (Bruguère, 1789)
- Sabella**  
*discifera* Grube, 1874  
*fabricii* Fauvel, 1927  
*flabellata* Savigny, 1820  
*pavonina* Savigny, 1820  
*sarsi* Kröyer, 1856  
*spallanzanii* (Viviani, 1805)  
*variabilis* Langerhans, 1884
- Family Saccocirridae**  
**Saccocirrus**  
*major* Pierantoni, 1907  
*papillocercus* Bobretzky, 1872  
*parvus* Gerlach, 1953
- Family Scalibregmatidae**  
**Asclerocheilus**  
*intermedius* (de Saint Joseph, 1894)
- Lipobranchius**  
*jeffreysi* McIntosh, 1869
- Polyphysia**  
*crassa* (Oersted, 1843)  
*crassa* subsp. *fauveli* (Laubier, 1959)
- Pseudoscalibregma**  
*parvum* (Hansen, 1878)
- Scalibregma**  
*celticum* Mackie, 1991  
*inflatum* Rathke, 1843
- Sclerobregma**  
*branchiata* Hartman, 1965
- Sclerocheilus**  
*minus* Grube, 1863
- Family Serpulidae**  
**Apomatus**  
*ampulliferus* Philippi, 1844  
*similis* Marion & Bobretzky, 1875
- Bathyvermilia**  
*langerhansi* Fauvel, 1909
- Chitinopoma**  
*serrula* (Stimpson, 1854)
- Ditrupea**  
*arietina* (O.F. Müller, 1776)
- Ficopomatus**  
*enigmaticus* (Fauvel, 1923)
- Filograna**  
*implexa* Berkeley, 1828
- Filogramula**  
*annulata* (O.G. Costa, 1861)  
*calyculata* (O.G. Costa, 1861)  
*gracilis* Langerhans, 1884  
*stellata* (Southward, 1963)
- Hyalopomatus**  
*claparadii* Marenzeller, 1878  
*marenzelleri* (Langerhans, 1884)
- variorugosus* Ben-Eliahu & Fiege, 1996
- Hydroides**  
*albiceps* Grube, 1870  
*azoricus* Zibrowius, 1972  
*brachyacanthus* Rioja, 1941  
*dianthus* (Verrill, 1873)  
*dirampha* Mörch, 1863  
*elegans* (Haswell, 1883)  
*ezoensis* Okuda, 1934  
*helmatius* (Iroso, 1921)  
*heterocerus* (Grube, 1868)  
*homocerus* Pixell, 1913  
*minax* (Grube, 1878)  
*niger* Zibrowius, 1971  
*norvegicus* Gunnerus, 1768  
*novae pommeraniae* Augener, 1925  
*operculatus* (Treadwell, 1929)  
*pseudouncinatus* subsp. *africanus* Zibrowius, 1971  
*pseudouncinata* subsp. *pseudouncinata* Zibrowius, 1968  
*steinitzi* Ben-Eliahu, 1972  
*stoichadon* Zibrowius, 1971
- Janita**  
*imbriata* (Delle Chiaje, 1822)  
*spinosa* (Langerhans, 1884)
- Josephella**  
*marenzelleri* Caullery & Mesnil, 1896
- Metavermilia**  
*arctica* Kuprianova, 1993  
*multicristata* (Philippi, 1844)  
*taenia* Zibrowius, 1971
- Neovermilia**  
*falcigera* (Roule, 1906)
- Placostegus**  
*crystallinus* sensu Zibrowius, 1968  
*langerhansi* Marenzeller, 1893  
*tridentatus* (Fabricius, 1779)
- Pomatoceros**  
*lamarckii* (Quatrefages, 1865)  
*triqueter* (Linnaeus, 1767)
- Pomatoleios**  
*kraussii* (Baird, 1865)
- Protula**  
*alberti* Fauvel, 1909
- Protis**  
*arctica* (Hansen, 1878)
- Protula**  
*globifera* (Théel, 1876)  
*intestinum* (Savigny, 1818)  
*lusitanica* Rioja, 1917  
*similis* Marion & Bobretzky, 1875  
*tubularia* (Montagu, 1803)
- Pseudovermilia**  
*occidentalis* Zibrowius, 1969
- Rhodopsis**  
*pusilla* Bush, 1905
- Salmacina**  
*dysteri* (Huxley, 1855)  
*edificatrix* Claparède, 1868  
*incrustans* Claparède, 1868  
*setosa* Langerhans, 1884
- Semivermilia**  
*agglutinata* (Marenzeller, 1893)  
*crenata* (O.G. Costa, 1861)  
*cribrata* (O.G. Costa, 1861)  
*pomatostegoides* (Zibrowius, 1969)  
*torulosa* (Delle Chiaje, 1822)
- Serpula**  
*cavernicola* Fassari & Mollica, 1991  
*concharum* Langerhans, 1880  
*israelitica* Amoureux, 1976  
*lobiancoi* Rioja, 1917  
*vermicularis* Linnaeus, 1767
- Spiraserpula**  
*massiliensis* (Zibrowius, 1968)

- Spirodiscus*  
*grimaldii* Fauvel, 1909
- Spirobranchus*  
*lima* (Grube, 1862)  
*polytrema* (Philippi, 1844)  
*tetraceros* (Schmarda, 1861)
- Vermiliopsis*  
*eliasoni* Zibrowius, 1970  
*infundibulum* (Philippi, 1844)  
*labiata* (G.O. Costa, 1861)  
*monodiscus* Zibrowius, 1968  
*striaticeps* (Grube, 1862)
- Vitreotubus*  
*digeronimoi* Zibrowius, 1979
- Family Sigalionidae**
- Euthalenessa*  
*oculata* (Peters, 1854)
- Claparedepelogenia*  
*inclusa* (Claparède, 1868)
- Fimbriosthenelais*  
*minor* (Pruvot & Racovitza, 1895)  
*zelandica* (McIntosh, 1876)
- Labioleanira*  
*yhleni* (Malmgren, 1867)
- Leanira*  
*hystericis* Ehlers, 1874
- Neoleanira*  
*tetragona* (Oersted, 1845)
- Parasthenelais*  
*hibernica* (McIntosh, 1876)
- Pelogenia*  
*arenosa* (Delle Chiaje, 1830)
- Sigalion*  
*mathildae* Audouin & Milne Edwards in Cuvier, 1830  
*squamosus* (Delle Chiaje, 1830)
- Sthenelais*  
*boa* (Johnston, 1833)  
*ctenolepis* Claparède, 1868  
*jeffreysi* McIntosh, 1876  
*limicola* (Ehlers, 1864)
- Family Sphaerodoridae**
- Clavodorum*  
*adriaticum* Katzmann, 1973  
*fauchaldi* Desbruyères, 1980
- Commensodorum*  
*commensalis* (Lützen, 1961)
- Ephesiella*  
*abyssorum* (Hansen, 1878)  
*cantonei* Mollica, 1994  
*peripatus* (Claparède, 1863)  
*ramosae* Desbruyères, 1980
- Euritmia*  
*hamulisetosa* Sarda-Borroy, 1987
- Sphaerodoridium*  
*claparedeii* (Greeff, 1866)  
*fauchaldi* Hartmann-Schröder, 1993  
*longiparapodium* Katzmann, 1973
- Sphaerodoropsis*  
*baltica* (Reimers, 1933)  
*disticum* (Eliason, 1962)  
*minuta* (Webster & Benedict, 1887)  
*chardyi* Desbruyères, 1980  
*laureci* Desbruyères, 1980  
*longipapillata* Desbruyères, 1980  
*martinae* Desbruyères, 1980  
*parva* Ehlers, 1913  
*philippi* (Fauvel, 1911)  
*sibuetae* Desbruyères, 1980  
*flavum* Oersted, 1843
- Sphaerodorum*  
*gracilis* (Rathke, 1843)  
*ophiuroporetos* Martin & Alva, 1988
- Family Spintheridae**
- Spinther*  
*arcticus* (M. Sars, 1851)  
*citrimus* (Stimpson, 1854)
- Sphinter*  
*oniscoides* Johnston, 1845  
*Wiréni* Hartman, 1948
- Family Spionidae**
- Aonides*  
*oxycephala* (Sars, 1862)  
*paucibranchiata* Southern, 1914
- Atherospio*  
*disticha* Mackie & Duff, 1986
- Apoprionospio*  
*pygmaea* Hartman, 1955
- Aurospio*  
*dibranchiata* Maciolek, 1981
- Boccardia*  
*polybranchia* (Haswell, 1885)  
*redeki* (Horst, 1920)  
*semibranchiata* Guerin, 1990
- Boccardiella*  
*ligerica* (Feronnière, 1898)
- Dipolydora*  
*armata* Langerhans, 1880  
*caulleryi* Mesnil, 1897  
*coeca* (Oersted, 1843)  
*flava* Claparède, 1870  
*giardi* Mesnil, 1896  
*langerhansii* Mesnil, 1896  
*quadrilobata* Jacobi, 1883  
*rogeri* Martin, 1996  
*saintjosephi* Eliason, 1920  
*socialis* (Schmarda, 1861)
- Dispio*  
*uncinata* Hartman, 1951
- Laonice*  
*appelloefi* (Söderström, 1920)  
*bahusiensis* (Söderström, 1920)  
*cirrata* (M. Sars, 1851)  
*sarsi* Söderström, 1920
- Malacoceros*  
*ciliatus* (Keferstein, 1862)  
*fuliginosus* (Claparède, 1868)  
*girardii* Quatrefages, 1843  
*tetraceros* (Schmarda, 1861)  
*vulgaris* (Johnston, 1827)
- Marenzelleria*  
*viridis* (Verrill, 1873)  
*Wiréni* Augener, 1913
- Microspio*  
*atlantica* (Langerhans, 1880)  
*mecznikowianus* (Claparède, 1868)
- Minuspio*  
*cf. multibranchiata* (Berkeley, 1927)
- Paraprionospio*  
*pinnata* (Ehlers, 1901)
- Polydora*  
*ciliata* (Johnston, 1838)  
*colonia* Moore, 1907  
*cornuta* Bosc, 1802  
*guillei* Laubier & Ramos, 1974  
*hermaphroditica* Hannerz, 1956  
*hoplura* Claparède, 1870  
*limicola* Annenkova, 1934  
*posthamata* Jones, 1962  
*pulchra* (Carazzi, 1895)  
*spongicola* E. & C. Berkeley, 1950
- Prionospio*  
*banyulensis* Laubier, 1966  
*caspersi* Laubier, 1962  
*cirrifer* Wirén, 1883  
*decipiens* Rioja, 1931  
*dubia* Day, 1961  
*ehlersi* Fauvel, 1928  
*fallax* Söderström, 1920  
*fauchaldi* Maciolek, 1985

*malmgreni* Claparède, 1870  
*multibranchiata* Berkeley & Berkeley, 1927  
*plumosa* (M. Sars, 1872)  
*saccifera* Mackie & Hartley, 1990  
*salzi* Laubier, 1970  
*sexoculata* Augener, 1918  
*steenstrupi* Malmgren, 1867  
*tripinnata* Maciolek, 1985  
**Pseudopolydora**  
*antennata* (Claparède, 1868)  
*kempi* (Southern, 1921)  
*paucibranchiata* (Okuda, 1937)  
*pulchra* (Carazzi, 1895)  
**Pygospio**  
*elegans* Claparède, 1863  
**Scolecopsis**  
*bonnieri* (Mesnil, 1896)  
*cantabra* (Rioja, 1918)  
**Scolecopsis**  
*cirratus* (Delle Chiaje, 1828)  
**Scolecopsis**  
*foliosa* (Audouin & Milne Edwards, 1833)  
*korsuni* Sikorski, 1994  
*longirostris* (Quatrefages, 1843)  
*mesnili* (Bellan & Lagardère, 1971)  
*squamata* (O.F. Müller, 1789)  
*tridentata* (Southern, 1914)  
**Spio**  
*armata* (Thulin, 1957)  
*crenaticornis* Montagu, 1813  
*decoratus* Bobretzky, 1870  
*filicornis* (O.F. Müller, 1776)  
*goniocephala* Thulin, 1957  
*martinensis* Mesnil, 1896  
*multioculata* (Rioja, 1918)  
**Spiophanes**  
*bombyx* (Claparède, 1870)  
*kroyeri* subsp. *kroyeri* Grube, 1860  
*kroyeri* subsp. *reyssi* Laubier, 1964  
*wigleyi* Pettibone, 1962  
**Streblospio**  
*benedicti* Webster, 1979  
*dekhuyzeni* Horst, 1909  
*shrubsoleii* (Buchanan, 1890)  
**Family Spiroboridae**  
**Bushiella**  
*atlantica* (P. Knight-Jones, 1978)  
*evoluta* (Bush, 1905)  
*kofiadii* (Rzhavsky, 1988)  
*verruca* (O. Fabricius, 1780)  
**Circeis**  
*armoricana* (de Saint Joseph, 1894)  
*armoricana* subsp. *fragilis* Knight-Jones & Knight-Jones, 1977  
*paguri* Knight-Jones & Knight-Jones, 1977  
*spirillum* (Linnaeus, 1758)  
**Dexiospira**  
*corrugata* (Montagu, 1803)  
**Janua**  
*echinata* (Wesenberg-Lund, 1953)  
*pagenstecheri* (Quatrefages, 1865)  
**Jugaria**  
*granulata* (Linnaeus, 1767)  
*quadrangularis* (Stimpson, 1854)  
*similis* (Bush, 1905)  
**Leodora**  
*laevis* (Quatrefages, 1865)  
**Neodexiospira**  
*brasiliensis* (Grube, 1872)  
*pseudocorrugata* (Bush, 1904)  
**Neomicrorbis**  
*azoricus* Zibrowius, 1972  
**Nidificaria**  
*chilensis* (Blanchard, 1849)  
*clavus* (Harris, 1968)

**Paradexiospira**  
*cancellata* (O. Fabricius, 1780)  
*violacea* (Levinsen, 1884)  
**Paralaeospira**  
*vitrea* (Fabricius, 1780)  
*malardi* (Caullery & Mesnil, 1897)  
**Pileolaria**  
*berkeleyana* (Rioja, 1942)  
*heteropoma* (Zibrowius, 1968)  
*militaris* (Claparède, 1868)  
*moerchi* (Levinsen, 1883)  
**Protolaeospira**  
*striata* (Quievreux, 1963)  
**Simplaria**  
*pseudomilitaris* (Thiriot-Quievreux, 1965)  
**Spirorbis**  
*corallinae* de Silva & Knight-Jones, 1962  
*cuneatus* Gee, 1964  
*gesae* Knight-Jones & Knight-Jones, 1995  
*infundibulum* Harris & Knight-Jones, 1964  
*inornatus* L'Hardy et Quievreux, 1962  
*marioni* Caullery & Mesnil, 1897  
*mentosus* Bush, 1910  
*moerchi* (Levinsen, 1883)  
*nudus* Bush, 1910  
*ponticus* Eichwald in Mörch, 1863  
*pusilla* Rathke, 1837  
*rupestris* Gee & Knight-Jones, 1962  
*serratus* Bush, 1910  
*spirorbis* (Linnaeus, 1758)  
*tridentatus* Levinsen, 1883  
**Vinearia**  
*endoumensis* (Zibrowius, 1968)  
*koehleri* (Caullery & Mesnil, 1897)  
**Family Sternaspidae**  
**Sternaspis**  
*fossor* Stimpson, 1853  
*scutata* (Ranzani, 1817)  
**Family Syllidae**  
**Amblyosyllis**  
*finmarchica* (Malmgren, 1867)  
*dorsigera* Claparède, 1864  
*formosa* (Claparède, 1863)  
*granosa* Sarda, 1983  
*immaturata* Langerhans, 1879  
*lineolata* (A. Costa, 1864)  
*madeirensis* Langerhans, 1879  
**Autolitus**  
*syllisetosus* Langerhans, 1884  
**Autolytus**  
*alexandri* Malmgren, 1867  
*benazzii* Cognetti, 1953  
*brachycephalus* (Marenzeller, 1874)  
*convolutus* Cognetti, 1953  
*edwardsii* de Saint Joseph, 1887  
*ehbiensis* de Saint Joseph, 1887  
*groenlandicus* Wesenberg-Lund, 1947  
*inermis* de Saint Joseph, 1887  
*langheransi* Gidholm, 1967  
*longeferiens* de Saint Joseph, 1887  
*longoprimiticirratu*s López, San Martín & Jiménez, 1997  
*lugens* de Saint Joseph, 1887  
*megodon* de Saint Joseph, 1887  
*neapolitanus* Cognetti, 1953  
*paradoxus* de Saint Joseph, 1887  
*pictus* de Saint Joseph, 1887  
*prismaticus* (O. Fabricius, 1780)  
*prolifer* (O.F. Müller, 1788)  
*punctatus* de Saint Joseph, 1887  
*quindecimdentatus* Langerhans, 1884  
*roseus* Claparède, 1864  
*rubrolineatus* Gildhom, 1967  
*rubropunctatus* (Grube, 1860)  
*rubrovittatus* Claparède, 1864

- sardai* San Martin & Alos, 1987  
*smittiae* Malaquin, 1893  
*usaensis* Imajima, 1966  
*verrilli* Marenzeller, 1872  
*Branchiosyllis*  
*exilis* (Gravier, 1900)  
*Brania*  
*arminii* (Langerhans, 1881)  
*atokalis* (Czerniavsky, 1881)  
*tenuicirrata* (Claparède, 1864)  
*Calamyzas*  
*amphictenoides* Ardwisson, 1932  
*Dioplosyllis*  
*cirrosa* Gidholm, 1962  
*Ehlersia*  
*cornuta* (Rathke, 1843)  
*ferrugina* Langerhans, 1881  
*Eurysyllis*  
*tuberculata* Ehlers, 1864  
*Eusyllis*  
*assimilis* Marenzeller, 1875  
*blomstrandii* Malmgren, 1867  
*intermedia* de Saint Joseph, 1887  
*lamelligera* Marion & Bobretzky, 1875  
*monilicornis* Malmgren, 1867  
*Exogone*  
*acerata* San Martin & Parapar, 1990  
*brevipes* (Claparède, 1864)  
*cognettii* Castelli, Badalamenti & Lardici, 1987  
*convoluta* Campoy, 1982  
*dispar* (Webster, 1879)  
*fauveli* Cognetti, 1961  
*furcifera* Eliason, 1962  
*gambiae* Lanera, Sordino & San Martin, 1994  
*hebes* (Webster & Benedict, 1884)  
*insignis* (Langerhans, 1879)  
*naidina* Oersted, 1845  
*parahomoseta* subsp. *mediteranea* San Martin, 1984  
*rostrata* Naville, 1933  
*verugera* (Claparède, 1868)  
*Fauvelia*  
*martinensis* Gravier, 1900  
*Grubeosyllis*  
*clavata* (Claparède, 1863)  
*alvaradoi* (San Martin, 1984)  
*balani* (Hartmann-Schröder, 1960)  
*celiae* Parapar & San Martin, 1992  
*euritmica* (Sarda, 1984)  
*limbata* (Claparède, 1868)  
*neapolitana* (Goodrich, 1930)  
*pusilla* (Dujardin, 1839)  
*swedmarki* (Gidholm, 1962)  
*vieitezi* (San Martin, 1984)  
*yraidae* (San Martin, 1984)  
*Haplosyllis*  
*chamaeleon* Laubier, 1960  
*spongicola* (Grube, 1855)  
*spongicola* subsp. *tentaculata* Marion, 1877  
*Miscellania*  
*dentata* Martin, Alos & Sarda, 1990  
*Myrianida*  
*pinnigera* (Montagu, 1808)  
*Odontosyllis*  
*ctenostoma* Claparède, 1868  
*dugesiana* Claparède, 1864  
*fulgurans* (Audouin & Milne-Edward, 1833)  
*gibba* Claparède, 1863  
*polydonta* de Saint Joseph, 1887  
*Opisthodonta*  
*morena* Langerhans, 1879  
*pterochaeta* Southern, 1914  
*Opisthosyllis*  
*brunnea* Langerhans, 1879  
*viridis* Langerhans, 1879  
*Palposyllis*  
*prosostoma* Hartman-Schroëder, 1977  
*prosostoma* Hartmann-Schröder, 1977  
*Parapionosyllis*  
*brevicirra* Day, 1954  
*elegans* (Pierantoni, 1903)  
*gestans* (Pierantoni, 1903)  
*labronica* Cognetti, 1965  
*minuta* (Pierantoni, 1903)  
*papillosa* (Pierantoni, 1903)  
*Paraprocerastea*  
*crocantinae* San Martin & Alos, 1989  
*Parasphaerosyllis*  
*indica* Monro, 1937  
*Paratyposyllis*  
*peresi* Laubier, 1968  
*Petitia*  
*amphophthalma* Siewing, 1955  
*Pionosyllis*  
*serrata* Southern, 1914  
*anophthalma* Capaccioni & San Martin, 1990  
*compacta* Malmgren, 1867  
*dionisi* Nuñez & San Martin, 1991  
*divaricata* (Keferstein, 1862)  
*gorringensis* Hartmann-Schröder, 1977  
*lamelligera* de Saint Joseph, 1886  
*longocirrata* de Saint Joseph, 1886  
*malmgreni* McIntosh, 1869  
*morenoae* San Martin, 1984  
*proprewismanni* Dauvin & Lee, 1983  
*pulligera* (Krohn, 1852)  
*serratsetosa* López, San Martin & Jiménez, 1997  
*weismanni* Langerhans, 1879  
*Plakosyllis*  
*brevipes* Hartmann-Schröder, 1956  
*Proceraea*  
*aurantiaca* Claparède, 1868  
*cornuta* (Agassiz, 1884)  
*fasciata* Langerhans, 1879  
*macrophthalma* (Marenzeller, 1874)  
*picta* Ehlers, 1864  
*prismatica* (O.F. Müller, 1776)  
*Procerastea*  
*halleziana* Malaquin, 1893  
*nematodes* Langerhans, 1884  
*perieri* Gravier, 1900  
*pori* Ben-Eliahu, 1977  
*Pseudobrania*  
*subterranea* Hartmann-Schröder, 1977  
*Pseudosyllides*  
*balearica* San Martin, 1984  
*Pseudosyllis*  
*brevipennis* Grube, 1863  
*Spermosyllis*  
*torulosa* Claparède, 1864  
*Sphaerosyllis*  
*adelae* San Martin, 1984  
*austriaca* Banse, 1959  
*belizensis* Russell, 1989  
*brevicirra* Hartmann-Schröder, 1960  
*bulbosa* Southern, 1914  
*campoyi* San Martin, 1982  
*capensis* Day, 1953  
*claparedei* Ehlers, 1864  
*cryptica* Ben-Eliahu, 1977  
*erinaceus* Claparède, 1863  
*giandoi* Somaschini & San Martin, 1994  
*glandulata* Perkins, 1981  
*graviniae* Somaschini & San Martin, 1994  
*hystrix* Claparède, 1863  
*longicauda* Webster & Benedict, 1887  
*ovigera* Langerhans, 1879  
*papillifera* Naville, 1933  
*pirifera* Claparède, 1868  
*piriferopsis* Perkins, 1981  
*taylori* Perkins, 1981

- tetralix* Eliason, 1920  
*thomasi* San Martin, 1984  
*xarifae* Hartmann-Schröder, 1960
- Streptosyllis**  
*arenae* Webster & Benedict, 1884  
*bidentata* Southern, 1914  
*templadoi* San Martin, 1984  
*varians* Webster & Benedict, 1887  
*websteri* Southern, 1914
- Syllides**  
*articulocirrata* Gillandt, 1979  
*bansei* Perkins, 1981  
*benedicti* Banse, 1971  
*convoluta* Webster & Benedict, 1884  
*edentatus* Westheide, 1974  
*edentula* Claparède, 1868  
*fulvus* (Marion & Bobretzky, 1875)  
*japonicus* Imajima, 1966  
*longocirrata* Oersted, 1845  
*pseudoconvolutus* San Martin, 1984
- Syllis**  
*armillaris* (O.F. Müller, 1776)  
*atlantica* Cognetti, 1960  
*brevipennis* (Grube, 1963)  
*fasciata* Malmgren, 1867  
*alternata* Moore, 1908  
*amica* Quatrefages, 1865  
*beneliahui* (Campoy, 1982)  
*binocula* Czerniavsky, 1881  
*bouvieri* Gravier, 1900  
*caeca* (Katzmann, 1973)  
*columbretensis* Campoy, 1982  
*compacta* Gravier, 1900  
*corallicola* Verrill, 1900  
*corallicoloides* Augener, 1922  
*cruzi* Nuñez & San Martin, 1991  
*cucullata* McIntosh, 1908  
*czerniavskiyi* (Czerniavsky, 1881) nov. comb.  
*ferrani* Alos & San Martin, 1987  
*garciai* (Campoy, 1982)  
*gerlachi* (Hartmann-Schröder, 1960)  
*gerundensis* Alos & Campoy, 1981  
*golfonovoensis* (Hartmann-Schröder, 1962)  
*gracilis* Grube, 1840  
*hyalina* Grube, 1863  
*incisa* (O. Fabricius, 1780)  
*kabilica* (Ben-Eliahu, 1977)  
*katzmanni* (Katzmann, 1973)  
*krohnii* Ehlers, 1864  
*luquei* San Martin, 1984  
*lutea* Hartmann-Schröder, 1960  
*mediterranea* (Ben-Eliahu, 1977)  
*nepiotosa* Caullery & Mesnil, 1916  
*nidarosiensis* Bideknapp, 1907  
*nigrans* Bobretzky, 1870  
*nigricirris* Grube, 1863  
*nuchalis* Hartmann-Schröder, 1960  
*oerstedii* (Malmgren, 1867)  
*pectinans* Haswell, 1920  
*pontica* (Czerniavsky, 1881)  
*prolifera* Krohn, 1852  
*pulvinata* (Langerhans, 1881)  
*rosea* (Langerhans, 1879)  
*schulzi* Hartmann-Schröder, 1960  
*torquata* Marion & Bobretzky, 1875  
*truncata* subsp. *cryptica* (Ben-Eliahu, 1977)  
*variegata* Grube, 1860  
*vittata* (Grube, 1840)  
*vivipara* Krohn, 1869  
*westheidei* San Martin, 1984  
*zonata* (Haswell, 1833)
- Trypanosyllis**  
*aeolis* Langerhans, 1879  
*coeliaca* Claparède, 1868  
*gigantea* (McIntosh, 1885)
- rosea* (Grube, 1863)  
*zebra* (Grube, 1840)
- Umbellisyllis**  
*clavata* (Langerhans, 1879)  
*fasciata* M. Sars, 1869
- Xenosyllis**  
*scabra* (Ehlers, 1864)
- Family Terebellidae**
- Amaeana**  
*trilobata* (M. Sars, 1863)
- Amphitrite**  
*affinis* Malmgren, 1866  
*alcicornis* Fauvel, 1909  
*cirrata* (O.F. Müller, 1771 in 1776)  
*edwardsi* (Quatrefages, 1865)  
*orotavae* Langerhans, 1881  
*praecox* de Saint Joseph, 1899  
*rubra* (Risso, 1828)  
*variabilis* (Risso, 1826)
- Amphitritides**  
*gracilis* (Grube, 1860)  
*kuehlmanni* Arvanitidis & Koukouras, 1994
- Artacama**  
*proboscidea* Malmgren, 1866
- Axionice**  
*flexuosa* (Grube, 1860)  
*maculata* (Dalyell, 1853)  
*mirabilis* (McIntosh, 1885)
- Baffinia**  
*hesslei* (Annenkova, 1924)
- Ehlersiella**  
*hirsuta* Roule, 1896
- Eupistella**  
*dibranchiata* (Fauvel, 1909)
- Eupolytmia**  
*nebulosa* (Montagu, 1818)  
*nesidensis* (Delle Chiaje, 1828)
- Euthelepus**  
*setubalensis* McIntosh, 1885
- Hauchellia**  
*tribulata* (McIntosh, 1869)
- Lanassa**  
*nordenskioldi* Malmgren, 1866  
*venusta* (Malm, 1874)
- Lanice**  
*conchilega* (Pallas, 1766)
- Laphania**  
*boeckii* Malmgren, 1866
- Leanea**  
*abranchiata* Malmgren, 1866  
*ebranchiata* (M. Sars, 1865)
- Loimia**  
*medusa* (Savigny, 1818)
- Lysilla**  
*loveni* Malmgren, 1866  
*nivea* Langerhans, 1884
- Neoamphitrite**  
*affinis* (Malmgren, 1866)  
*edwardsi* (Quatrefages, 1865)  
*figulus* (Dallyell, 1853)  
*grayi* (Malmgren, 1866)  
*groenlandica* Malmgren, 1866
- Nicolea**  
*venustula* (Montagu, 1818)  
*zostericola* Oersted, 1844
- Octobranchus**  
*floriceps* Kingston & Mackie, 1980
- Paramphitrite**  
*tetrabranchia* Holthe, 1976
- Parathelepus**  
*collaris* (Southern, 1914)
- Phisidia**  
*aurea* Southward, 1956  
*oculata* (Langerhans, 1881)
- Pista**

- cretacea* (Grube, 1860)  
*cristata* (O.F. Müller, 1776)  
*maculata* (Dalyell, 1853)  
*malmgreni* Saphronova, 1997  
*mediterranea* de Gaillande, 1970  
*mirabilis* (McIntosh, 1885)  
*unibranchia* Day, 1963
- Pistella*  
*lornensis* (Pearson, 1969)
- Polycirrus*  
*arcticus* M. Sars, 1825  
*arenivorus* Caullery, 1916  
*aurantiacus* Grube, 1860  
*caliendrum* Claparède, 1868  
*denticulatus* de Saint Joseph, 1894  
*haematodes* (Claparède, 1864)  
*jubatus* Bobretzky in Annenkova, 1924  
*latidens* Eliason, 1962  
*medusa* Grube, 1850  
*norvegicus* (Wollebaek, 1912)  
*pallidus* (Claparède, 1864)  
*plumosus* Wollebaeck, 1912  
*tenisietis* Langerhans, 1880
- Proclea*  
*grafii* (Langerhans, 1884)  
*malmgreni* (Ssolowiew, 1899)
- Streblosoma*  
*bairdi* (Malmgren, 1865)  
*hesslei* Day, 1955  
*intestinalis* M. Sars, 1872
- Terebella*  
*ehrenbergi* Grube, 1870  
*lapidaria* Linnaeus, 1767
- Thelepus*  
*cincinnatus* (Fabricius, 1780)  
*setosus* (Quatrefages, 1865)  
*triserialis* (Grube, 1855)
- Family Tomopteridae**  
*Tomopteris*  
*apsteini* (Rosa, 1908)  
*biancoi* Terio, 1947  
*cavallii* Rosa, 1907  
*duccii* Rosa, 1907  
*dunckeri* Rosa, 1907  
*elegans* Chun, 1888  
*eschsoltzi* Greef, 1879  
*espansa* Caroli, 1932  
*helgolandica* Greef, 1879  
*kefersteini* Greef, 1879  
*krampi* Stop-Bowitz, 1948  
*levipes* Greeff, 1879  
*ligulata* Rosa, 1908  
*marginata* Caroli, 1932  
*miriaglandulata* Terio, 1947  
*nationalis* Apstein, 1900  
*nisseni* Rosa, 1908  
*partenopea* Caroli, 1928  
*pediculosa* Terio, 1947  
*pierantonii* Terio, 1947  
*planktonis* Apstein, 1900  
*poliglandulata* Caroli, 1932  
*septentrionalis* Steenstrup, 1849  
*tenuis* Caroli, 1932
- Family Trichobranchidae**  
*Octobranchus*  
*flriceps* Kingston & Mackie, 1980  
*lingulatus* (Grube, 1863)
- Terebellides*  
*carnea* Bobretsky, 1881  
*stroemii* M. Sars, 1835
- Trichobranchus*  
*glacialis* Malmgren, 1865  
*roseus* (Malm, 1874)
- Family Trochochaetidae**

- Trochochaeta*  
*multisetosa* (Oersted, 1844)  
*watsoni* (Fauvel, 1916)

**Family Typhloscolecidae**

- Sagitella*  
*kowalevskyi* Wagner, 1872
- Travisiopsis*  
*lanceolata* Southern, 1910  
*levinseni* Southern, 1910  
*lobifera* Levinsen, 1885
- Typhloscolex*  
*muelleri* Busch, 1851  
*phylloides* Reibich, 1895

**Oligochaeta**

Compiled by C. Erséus and B. Healy

This list was compiled by Brenda Healy (family Enchytraeidae) and C. Erséus (all other families).

Naididae is primarily a freshwater group, but the species included here occur sometimes or exclusively in brackish water. The most comprehensive and still useful review of naidids is Sperber's (1948) monograph, but for the partly marine genus *Paranais*, Brinkhurst and Coates (1985) should also be considered.

The marine members of the Tubificidae have been subject to extensive systematic studies in recent years, in particular by C. Erséus, but since the publication of the key to marine and estuarine European species by Brinkhurst (1982), there is no compiled information other than that to be gathered from the primary taxonomical literature (e.g. Brinkhurst 1985, 1986; Erséus 1982, 1983a-b, 1985, 1987a-b and 1992). Some tubificids are restricted to brackishwater, but the majority of species are indeed marine, some species occurring at bathyal or even abyssal depths.

The single megascolecid included, *Pontodrilus bermudensis*, known from the Mediterranean Sea, is an earthworm (Easton 1984). It is widely distributed in marine beaches throughout the tropics and subtropics of the world, and one of the few, if not the only, earthworm in marine habitats.

The revision and taxonomy of European Enchytraeidae by Nielsen & Christensen (1959, 1961, 1963) provides the basis for the present list of this family, but over 30 European species have been subsequently added and more species await description. Taxonomic difficulties, and the lack of a modern guide to European species, mean that enchytraeids continue to be neglected and are almost never identified, even to genus, in surveys of marine fauna. Faunistic studies have been concentrated in principally the western Baltic, western Scandinavia and continental North Sea coasts, Iceland, Ireland, Wales, and the Atlantic coast of France. There are some records from Svalbard, Barents Sea, Beye More (White Sea), the eastern Baltic, and Scotland, but few from the coasts of the Iberian Peninsula or the Mediterranean.

Marine enchytraeids are mainly associated with habitats in the upper intertidal, and only the genus *Grania* is widespread in offshore benthos. Most records are from intertidal deposits, and tidal debris around high water mark where there is some overlap with the terrestrial fauna. The most commonly reported terrestrial species in saltmarshes and tidal debris are included in the list (six spp). The lower salinity limit for most brackishwater

species appears to be about 3 ppt, i.e.  $\alpha$ -oligohaline according to the Venice System of classification. In the Baltic, some brackishwater enchytraeids have been found to coexist with freshwater and terrestrial species at lower salinities (0.5-3 ppt). However, the salinity of oligohaline waters is rarely recorded by oligochaete specialists and the range of tolerance of the species is unknown. For this reason, four frequently recorded "freshwater" species taken with brackishwater species are included in the list.

Many oligochaetes of the Baltic Sea are included in a recently published guide to the Estonian annelids (Timm 1999), including an illustrated key.

#### References

- Baker, H. R. & Brinkhurst, R. O. 1981 A revision of the genus *Monopylephorus* and redefinition of the subfamilies Rhyacodrilinae and Branchiurinae (Tubificidae: Oligochaeta). *Canadian Journal of Zoology* 59: 939-965.
- Brinkhurst, R. O. 1962 A check-list of the British Oligochaeta. *Proceedings of the zoological Society of London* 130: 317-330.
- Brinkhurst, R. O. 1982. British and other marine and estuarine oligochaetes. Keys and notes for the identification of the species. *Synopses of the British Fauna* (New Series). 21. Cambridge: Cambridge University Press. 127 pp.
- Brinkhurst, R. O. 1985. A further contribution to the taxonomy of the genus *Tubificoides* Lastockin (Oligochaeta: Tubificidae). *Canadian Journal of Zoology* 63: 400-410.
- Brinkhurst, R. O. 1986. Taxonomy of the genus *Tubificoides* Lastockin (Oligochaeta: Tubificidae): species with bifid setae. *Canadian Journal of Zoology* 64: 1270-1279.
- Christensen, B. 1962 Oligochaeta 3. Enchytraeidae. *Zoology of Iceland* 2: 1-11.
- Easton, E. G. 1984 Earthworms (Oligochaeta) from islands of the south-western Pacific, and a note on two species from Papua New Guinea. *New Zealand Journal of Zoology* 11: 111-128.
- Erséus, C. 1976a Marine subtidal Tubificidae and Enchytraeidae (Oligochaeta) of the Bergen area, western Norway. *Sarsia* 62: 25-48.
- Erséus, C. 1976b Littoral Oligochaeta (Annelida) from Eyjafjörður, north coast of Iceland. *Zoologica Scripta* 5: 5-11.
- Erséus, C. 1977 Marine Oligochaeta from the Koster area, west coast of Sweden, with descriptions of two new enchytraeid species. *Zoologica Scripta* 6: 293-298.
- Erséus, C. 1979a Taxonomic revision of the marine genera *Bathydrius* Cook and *Macroseta* Erséus (Oligochaeta, Tubificidae), with descriptions of six new species and subspecies. *Zoologica Scripta* 8: 139-151.
- Erséus, C. 1979b Taxonomic revision of the marine genus *Phalodrilus* Pierantoni (Oligochaeta, Tubificidae), with descriptions of thirteen new species. *Zoologica Scripta* 8: 187-208.
- Erséus, C. 1980a New species of *Phalodrilus* (Oligochaeta, Tubificidae) from the Arctic deep sea and Norwegian fjords. *Sarsia* 65: 57-60.
- Erséus, C. 1980b Taxonomic studies on the marine genera *Aktedrilus* Knöllner and *Bacescuella* Hrabec (Oligochaeta, Tubificidae), with descriptions of seven new species. *Zoologica Scripta* 9: 97-111.
- Erséus, C. 1982 Taxonomic revision of the marine genus *Limnodriloides* (Oligochaeta: Tubificidae). *Verhandlungen des naturwissenschaftlichen Vereins in Hamburg* (Neue Folge) 25: 207-277.
- Erséus, C. 1983a Deep-sea *Phalodrilus* and *Bathydrius* (Oligochaeta, Tubificidae) from the Atlantic Ocean, with descriptions of ten new species. *Cahiers de Biologie Marine* 24: 125-146.
- Erséus, C. 1983b Three new species of the marine genus *Coralliodrilus* (Oligochaeta, Tubificidae) from Italy. *Bollettino di Zoologia* 49 (1982): 241-247.
- Erséus, C. 1985 Distribution and biogeography of Oligochaeta. In *Peuplements profonds du golfe de Gascogne* (eds. L. Laubier & C. Monniot): 365-367. Brest: Institut Français de Recherche pour l'Exploitation de la Mer.
- Erséus, C. 1987a Seven new marine species of *Phalodrilus* (Oligochaeta; Tubificidae) from various parts of Europe, and a re-examination of the type species *P. parthenopaues* Pierantoni. *Journal of Natural History* 21: 915-931.
- Erséus, C. 1987b Marine Limnodriloidinae (Oligochaeta, Tubificidae) from Italy, with descriptions of two new species. *Bollettino di Zoologia* 54: 159-164.
- Erséus, C. 1992 A generic revision of the Phalodrilinae (Oligochaeta, Tubificidae). *Zoologica Scripta* 21: 5-48.
- Erséus, C., Grimm, R., Healy, B., Lundberg, S., Rota, E. & Timm, T. 1999 A survey of Clitellata in Nationalstadsparken, an urban national park in Stockholm, Sweden. *Hydrobiologia* 406: 101-110.
- Erséus, C. & Lasserre, P. 1976 Taxonomic status and geographic variation of the marine enchytraeid genus *Grania* Southern (Oligochaeta). *Zoologica Scripta* 5: 121-132.
- Finogenova, N.P. & Timm, T. 1988 Enchytraeids (Oligochaeta, Enchytraeidae) of the littoral of the White Sea. In *Explorations of the fauna of the seas 38(46): benthic ecosystems of the south eastern part of the Kandalaksha Bay and adjacent waters of the White Sea*. Moscow: USSR Academy of Sciences, pp. 91-109.
- Giere, O. 1976 Zur Kenntnis der litoralen Oligochaetenfauna Südfinnlands. *Annales Zoologici Fennici* 13: 156-160.
- Healy, B. 1979 Marine fauna of County Wexford. -I. Littoral and brackishwater Oligochaeta. *Irish Naturalists' Journal* 19: 418-422.
- Healy, B. 1979 Records of Enchytraeidae (Oligochaeta) in Ireland. *Journal of Life Sciences of the Royal Dublin Society* 1: 39-7.
- Kasprzak, K. 1986 *Skaposzczety wodne i glebowe, II. Rodzina: Wazonkowce (Enchytraeidae)*. Warszawa: Państwowe wydawnictwo naukowe. 366 pp.
- Knöllner, F.H. 1935 Ökologische und systematische Untersuchungen über litorale und marine Oligochäten der Kieler Bucht. *Zoologische Jahrbücher* (Abteilung Systematik.) 66: 425-563.
- Kossmagk-Stephan, K.-J. 1983. Marine Oligochaeta of a sandy beach of the island of Sylt (North Sea) with description of four new enchytraeid species. *Mikrofauna des Meeresbodens* 89: 1-28.
- Lasserre, P. 1966 Oligochètes marins des côtes de France. I. Bassin d'Arcachon: systématique. *Cahiers de Biologie marine* 7: 295-317.
- Lasserre, P. 1967 Oligochètes marins des côtes de France. II. Roscoff, Penpoull, étangs saumâtres de Concarneau: systématique, écologie. *Cahiers de Biologie marine* 8: 273-293.
- Nielsen, C.O. & Christensen, B. 1959 The Enchytraeidae. Critical revision and taxonomy of European species. *Natura Jutlandica* 8-9: 1-160.
- Nielsen, C.O. & Christensen, B. 1961 The Enchytraeidae. Critical revision and taxonomy of European species. Supplement 1. *Natura Jutlandica* 10:1-23.
- Nielsen, C.O. & Christensen, B. 1963 The Enchytraeidae. Critical revision and taxonomy of European species. Supplement 2. *Natura Jutlandica* 10: 1-19.
- Nurminen, M. 1965 Enchytraeid and lumbricid records (Oligochaeta) from Spitzbergen. *Annales Zoologici Fennici* 2: 1-10.
- Nurminen, M. 1966 Further notes on the enchytraeids (Oligochaeta) from Spitzbergen. *Annales Zoologici Fennici* 3: 68-69.
- Nurminen, M. 1967 Faunistic notes on north European enchytraeids. *Annales Zoologici Fennici* 4: 567-587.
- Nurminen, M. 1973 Enchytraeidae (Oligochaeta) of Iceland. *Annales Zoologici Fennici* 10: 412-413.
- Southern, R. 1909 Contributions towards a monograph of the British and Irish Oligochaeta. *Proceedings of the Royal Irish Academy* 27B: 119-182.

- Southern, R. 1913 Clare Island Survey. Part 48. Oligochaeta. *Proceedings of the Royal Irish Academy* 31B: 1-14.
- Timm, T. 1999 *Eesti rongusside (Annelida) määräja. A guide to the Estonian Annelida*. Tartu-Tallinn: Teaduste Akadeemia Kirjastus/Estonian Academy Publishers. 208 pp.
- Tynen, M.J. 1972 The littoral Enchytraeidae (Oligochaeta) of Anglesey and the Menai Strait with notes on habitats. *Journal of Natural History* 6: 21-29.
- Tynen, M.J. & Nurminen, M. 1969 A key to the European littoral Enchytraeidae (Oligochaeta). *Annales Zoologici Fennici* 6: 150-155.
- Stephenson, J. 1911 On some littoral Oligochaeta of the Clyde. *Transactions of the Royal Society of Edinburgh* 48: 31-65.
- von Bülow, T. 1957 Systematisch-autökologische Studien an eulitoralen Oligochaeten der Kimbrischen Halbinsel. *Kieler Meeresforschung* 13: 69-116.
- Class Oligochaeta**
- Family Naididae**
- Amphichaeta*  
*sannio* Kallstenius, 1892
- Chaetogaster*  
*diaphanus* (Gruithuisen, 1828)  
*langi* Bretscher, 1896
- Nais*  
*communis* Piguët, 1906  
*elinguis* Müller, 1773  
*variabilis* Piguët, 1906
- Paranais*  
*botniensis* Sperber, 1948  
*frici* Hrabe, 1941  
*litoralis* Müller, 1773
- Stylaria*  
*lacustris* (Linnaeus, 1767)
- Uncinai*  
*uncinata* (Oersted, 1842)
- Family Tubificidae**
- Subfamily Limnodriloidinae**
- Thalassodrilides*  
*gurwitschi* (Hrabe, 1971)
- Tectidrilus*  
*pranzoi* Erséus, 1987
- Limnodriloidea*  
*agnes* Hrabe, 1967  
*appendiculatus* Pierantoni, 1903  
*hrabetovae* Erséus, 1987  
*maslinicensis* (Hrabe, 1971)  
*monotheucus* Cook, 1974  
*pierantonii* (Hrabe, 1971)  
*scandinavicus* Erséus, 1982
- Subfamily Rhyacodrilinae**
- Heterodrilus*  
*arenicolus* Pierantoni, 1902  
*subtilis* (Pierantoni, 1919)
- Monopylephorus*  
*irroratus* (Verrill, 1873)  
*parvus* Ditlevsen, 1904  
*rubroniveus* Levinsen, 1884
- Subfamily Phalodrilinae**
- Phalodrilus*  
*parthenopaeus* Pierantoni, 1902
- Abyssidrilus*  
*profundus* (Cook, 1970)
- Paraktedrilus*  
*bakeri* (Kossmagk-Stephan & Erséus, 1985)
- Aktedrilus*  
*arcticus* (Erséus, 1978)  
*cuneus* Erséus, 1984  
*curvipenis* Erséus, 1980  
*magnus* Erséus, 1980  
*mediterraneus* (Erséus, 1980)  
*monospermathecus* Knöllner, 1935  
*parvithecatus* (Erséus, 1978)  
*ponticus* (Hrabe, 1973)
- sardus* Erséus, 1987  
*sphaeropenis* Erséus & Kossmagk-Stephan, 1982  
*svetlovi* Finogenova, 1976
- Inermidrilus*  
*georgei* (Erséus, 1987)
- Gianius*  
*cristolatus* (Erséus, 1983)  
*densespectinis* (Erséus, 1987)  
*monnioti* (Erséus, 1987)
- Mexidrilus*  
*minutissimus* (Erséus, 1987)  
*nidarosiensis* (Erséus, 1987)  
*postspermathecatus* (Erséus, 1980)
- Adelodrilus*  
*borcei* (Hrabe, 1973)  
*cooki* Erséus, 1978  
*kiselevi* (Finogenova, 1972)  
*pusillus* Erséus, 1978
- Atlantidrilus*  
*biparis* (Erséus, 1983)  
*quadrissetis* Erséus, 1982  
*styloatriatus* (Erséus, 1979)  
*vulnus* (Erséus, 1983)
- Thalassodrilus*  
*firmus* (Erséus, 1979)  
*klarae* Erséus, 1987  
*prostatus* (Knöllner, 1935)
- Pirodrilus*  
*messanensis* (Erséus, 1987)  
*minutus* (Hrabe, 1973)  
*pinguis* (Erséus, 1983)
- Spiridion*  
*insigne* Knöllner, 1935  
*modricensis* (Hrabe, 1973)
- Pectinodrilus*  
*duplex* (Erséus, 1987)  
*rectisetosus* (Erséus, 1979)
- Coralliodrilus*  
*giacobbei* Erséus, 1983  
*statutus* Erséus, 1983  
*tyndarensis* Erséus, 1983
- Bathydrilus*  
*adriaticus* (Hrabe, 1971)  
*atlanticus* Erséus, 1979  
*desbruyeresi* Erséus, 1983  
*graciliatriatus* Erséus, 1979  
*medius* Erséus, 1983  
*rarisetis* (Erséus, 1975)  
*sandersi* Erséus, 1983
- Inanidrilus*  
*bononii* Erséus, 1984
- Olavius*  
*algarvensis* Giere, Erséus & Stuhlmacher, 1998
- Subfamily Tubificinae**
- Tubificoides*  
*amplivasatus* (Erséus, 1975)  
*benedii* (d'Udekem, 1855)  
*brownae* Brinkhurst & Baker, 1979  
*crenacoletus* Baker, 1983  
*diazii* Brinkhurst & Baker, 1979  
*euxinicus* (Hrabe, 1966)  
*galiciensis* Martínez-Ansemil & Giani, 1987  
*heterochaetus* (Michaelsen, 1926)  
*insularis* (Stephenson, 1922)  
*intermedius* (Cook, 1969)  
*kozloffii* Baker, 1983  
*maritimus* (Hrabe, 1973)  
*pseudogaster* (Dahl, 1960)  
*scoticus* Brinkhurst, 1985  
*swirencoides* Brinkhurst, 1985  
*swirenkowi* Jaroschencko, 1937  
*vestibulatus* Erséus & Bonomi, 1987
- Clitellio*  
*arenarius* (Müller, 1776)
- Tubifex*

*nerthus* Michaelsen, 1908  
*tubifex* (Müller, 1774))  
**Limnodrilus**  
*hoffmeisteri* Claparède, 1862  
**Christerius**  
*litoralis* (Erséus, 1976)  
**Heterochaeta**  
*costata* Claparède, 1863  
**Isochaetides**  
*michaelseni* (Lastockin, 1937)  
**Potamotheix**  
*alatus* Finogenova, 1972  
*bavaricus* (Oschmann, 1913)  
*caspicus* (Lastockin, 1937)  
*danubialis* (Hrabe, 1941)  
*hammoniensis* (Michaelsen, 1901)  
*heuscheri* (Bretscher, 1900)  
*moldaviensis* Vejdovsk\_ & Mrázek, 1902  
*mrzeki* (Hrabe, 1941)  
*vejdovskyi* (Hrabe, 1941)  
**Psammoryctides**  
*deserticola* (Grimm, 1877)  
*lastoschkini* (Jaroschenko, 1948)  
**Family Megascolecidae**  
**Pontodrilus**  
*litoralis* Grube, 1855  
**Family Enchytraeidae**  
**Achaeta**  
*littoralis* Lasserre, 1968  
**Cernosvitoviella**  
*atrata* Bretscher, 1903  
*immota* (Knöllner, 1935)  
*microtheca* Rota & Healy, 1999  
*minor* Dószá-Farkas, 1990  
**Enchytraeus**  
*albidus* Henle, 1837  
*buchholzi* Vejdovsky, 1879  
*capitatus* Bülow, 1957  
*christenseni* Dószá-Farkas, 1992  
*minutus* Nielsen & Christensen, 1961  
*liejdeensis* Stephenson, 1924  
*mediterraneus* Michaelsen, 1926  
*sabulosus* Southern, 1906  
**Fridericia**  
*callosa* (Eisen, 1878)  
**Grania**  
*atlantica* Coates & Erséus, 1985  
*macrochaeta* (Pierantoni, 1901)  
*maricola* Southern, 1913  
*mira* Locke & Coates, 1998  
*ovitheca* Erséus, 1977  
*postclitellochaeta* (Knöllner, 1935)  
*pusilla* Erséus, 1974  
*roscoffensis* Lasserre, 1967  
*variochaeta* Erséus & Lasserre, 1976  
**Henlea**  
*nasuta* (Eisen, 1878)  
*perpusilla* Friend, 1911  
*ventriculosa* (d'Udekem, 1854)  
**Lumbricillus**  
*algensis* Erséus, 1977  
*arenarius* (Michaelsen, 1888)  
*balticus* Bülow, 1957  
*brunoi* Martinez-Ansemil, 1982  
*buelowi* Nielsen & Christensen, 1959  
*cervisiae* Kossmagk-Stephan, 1983  
*christenseni* Tynen, 1966  
*dubius* (Stephenson, 1911)  
*enteromorphae* Bülow, 1957  
*fennicus* Nurminen, 1964  
*helgolandicus* (Michaelsen, 1934)  
*horridus* Finogenova, 1988  
*immoderatus* Finogenova, 1988  
*kaloensis* Nielsen & Christensen, 1959  
*knoellneri* Nielsen & Christensen, 1959

*lineatus* Müller, 1774  
*macrothecatus* Erséus, 1976  
*minutus* Müller, 1776  
*murmanicus* Finogenova & Stretsov, 1978  
*muscolus* (Stephenson, 1924)  
*nielsenii* Nurminen, 1965  
*niger* Southern, 1909  
*pagenstecheri* (Ratzel, 1869)  
*profugus* (Eisen, 1878)  
*pseudominutus* Timm, 1988  
*pumilio* Stephenson, 1932  
*reynoldsoni* Backlund, 1948  
*rivalis* Levinsen, 1883  
*rubidus* Finogenova & Streltsov, 1978  
*scoticus* Elmhirst & Stephenson, 1926  
*semifuscus* Stephenson, 1911  
*tuba* Stephenson, 1911  
*viridis* Stephenson, 1911  
*westheidei* Kossmagk-Stephan, 1983  
**Marionina**  
*achaeta* Lasserre, 1964  
*appendiculata* Nielsen & Christensen, 1959  
*argentea* (Michaelsen, 1889)  
*elongata* Lasserre, 1966  
*glandulifera* (Jansson, 1960)  
*graeferi* Kossmagk-Stephan, 1983  
*istriae* Giere, 1974  
*macgrathi* Healy, 1996  
*mesopsamma* Lasserre, 1966  
*oligotetosa* Kossmagk-Stephan, 1983  
*preclitellochaeta* Nielsen & Christensen, 1963  
*riparia* Bretscher, 1899  
*sjaelandica* Nielsen & Christensen, 1961  
*southerni* (Cernosvitov, 1937)  
*spicula* (Leuckart, 1847)  
*sublitoralis* Erséus, 1976  
*subterranea* (Knöllner, 1935)  
*ulstrupae* Healy, 1996  
*weilli* Lasserre, 1966

## Hirudinea

Compiled by Jacob van der Land

The European list was derived from URMO, which was based on Soós (1965-68) with additions from the Zoological Record.

### References

Soós, A., (1965-68). Identification key to the leech (Hirudinoidea) genera of the world, with a catalogue of species. I-VI. *Acta zool. hung.* 11-15.

## Class Hirudinea

### Family Piscicolidae

**Austrobdella**  
*anocolata* Moore, 1940 A  
**Branchellion**  
*angeli* Sigalas, 1921 A  
*borealis* Leigh-Sharpe, 1933 A  
*orbiniensis* Quatrefages, 1852 A  
*torpedinis* Savigny, 1822 A M  
**Brumptiana**  
*lineata* Knight-Jones & Llewellyn, 1984) A  
**Calliobdella**  
*lophii* Van Beneden & Hesse, 1863 A M  
= *Calliobdella punctata*  
= *Calliobdella striata*  
*nodulifera* (Malm, 1863) A  
**Ganymedebdella**  
*cratere* Leigh-Sharpe, 1915 A  
**Hemibdella**  
*branchiarum* (De Silva & Kabata, 1961 A  
*solae* van Beneden & Hesse, 1863) A M  
**Johansonia**

<i>kolaensis</i> Selensky, 1914	A	<i>brevicephalum</i> Flugel, 1990	A
<i>Janusion</i>		<i>ekmani</i> Jägersten, 1956	A
<i>brunnea</i> (Johansson, 1929)	A	<i>fiordicum</i> Webb, 1963	A
= <i>Malmiana brunnea</i>		<i>holmei</i> Southward, 1963	A
<i>bubali</i> (Srivastava, 1966)	A	<i>hyperboreum</i> Ivanov, 1960	A
= <i>Malmiana bubali</i>		<i>inerme</i> Southward & Southward, 1958	A
<i>scorpii</i> (Malm, 1863)	A	<i>lacteam</i> Southward, 1963	A
= <i>Malmiana scorpii</i>		<i>leucopleurum</i> Flugel & Callsen-Cencic, 1993	A
<i>yorki</i> (Srivastava, 1966)	A	<i>norvegicum</i> Ivanov, 1960	A
= <i>Malmiana yorki</i>		<i>pholidotum</i> Southward & Brattegard, 1968	A
<i>Mysidobdella</i>		<i>poseidoni</i> Flugel & Langhof, 1983	A
<i>oculata</i> Selensky, 1927	A	<b>Order Thecanephria</b>	
<i>Notostomobdella</i>		<b>Family Lamellisabellidae</b>	
<i>laeve</i> (Levinsen, 1882)	A	<i>Lamellisabella</i>	
= <i>Notostomum laeve</i>		<i>denticulata</i> Southward, 1978	A
<i>Oceanobdella</i>		<b>Family Polybrachiidae</b>	
<i>blenni</i> (Knight-Jones, 1940)	A	<i>Diplobrachia</i>	
<i>microstoma</i> (Johansson, 1896)	A	<i>capillaris</i> (Southward, 1959)	A
<i>sexoculata</i> (Malm, 1863)	A	<i>similis</i> Southward & Brattegard, 1968	A
<i>Oxytonostoma</i>		<b>Family Sclerolinidae</b>	
<i>arctica</i> Johansson, 1898	A	<i>Sclerolinum</i>	
= <i>Johanssonia arctica</i>		<i>brattstromi</i> Webb, 1964	A
<i>typica</i> Malm, 1863	A	<i>contortum</i> Smirnov, 2000	A
<i>Piscicola</i>		<b>Order Vestimentifera</b>	
<i>geometra</i> (Linnaeus, 1758)	A	<b>Family Lamellibrachiidae</b>	
<i>Platybdella</i>		<i>Lamellibrachia</i>	
<i>anarrhichae</i> (Diesing, 1859)	A	sp. 1 Dando <i>et al.</i> , 1992	A
<i>fabricii</i> Malm, 1863	A	sp. 2 Woodside, 1992	M
= <i>Crangonobdella achmerovi</i>			
= <i>Crangonobdella murmanica</i>			
<i>olriki</i> Malm, 1853	A		
<i>pinnara</i> (De Silva & Jones, 1961)	A		
<i>quadrioculata</i> Malm, 1863	A		
<i>Pontobdella</i>			
<i>muricata</i> (Linnaeus, 17858)	A M		
<i>vosmaeri</i> (Apáthy, 1888)	A M		
<i>Pontobdellina</i>			
<i>macrothela</i> (Schmarda, 1861)	A		
<i>Pterobdella</i>			
<i>jenseni</i> (Bennike & Bruun, 1939)	A		
<i>Trachelobdella</i>			
<i>alcibiades</i> (Leigh-Sharpe, 1933)	M		
<i>lubrica</i> (Grube, 1840)	A M		
<b>Family Ozobranchidae</b>			
<i>Ozobranchus</i>			
<i>margoi</i> (Apáthy, 1890)	A M		

## Pogonophora

Compiled by Jacob van der Land and Eve Southward

The ERMS list was derived from URMO, which was based on Ivanov (1963), and scattered literature and the Zoological Record. Corrections and additions were made by Torleiv Brattegard and Eve Southward.

### References

Ivanov, A. V., 1963. *Pogonophora*. Consultants Bureau; New York.

## Class Pogonophora

### Order Athecanephria

#### Family Oligobrachiidae

<i>Nereilinum</i>	
<i>murmanicum</i> Ivanov, 1961	A
<i>Oligobrachia</i>	
<i>gracilis</i> Southward, 1978	A
<i>haakonmosbiensis</i> Smirnov, 2000	A
<i>ivanovi</i> Southward, 1959	A
<i>webbi</i> Brattegard, 1966	A

#### Family Siboglinidae

<i>Siboglinum</i>	
<i>angustum</i> Southward & Brattegard, 1968	A
<i>atlanticum</i> Southward & Southward, 1958	A

## TARDIGRADA

Compiled by Jacob van der Land

The European list was derived from URMO.

### PHYLUM TARDIGRADA

#### Order Eutardigrada

##### Family Hypsibiidae

###### *Halobiotus*

- appeloeffi* (Richters, 1908) A  
*arcturulus* Crisp & Kristensen, 1983 A  
*crispae* Kristensen, 1982 A  
*geddesi* (Hallas, 1971) A  
*stenostomus* (Richters, 1908) A M

#### Order Heterotardigrada

##### Family Batillipidae

###### *Batillipes*

- acaudatus* Pollock, 1971 A  
*adriaticus* Grimaldi de Zio, Morone de Lucia, D'Addabbo Gallo & Grimaldi, 1979 M  
*africanus* D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 A  
*annulatus* Grimaldi de Zio, 1963 M  
*bullacaudatus* McGinty & Higgins, 1968 A  
*carnonensis* Fize, 1957 M  
*littoralis* Renaud-Debyser, 1959 A M  
*marcelli* Morone de Lucia, D'Addabbo Gallo & Grimaldi de Zio, 1988 M  
*mirus* Richters, 1909 A M  
*noerrevangi* Kristensen, 1978 A  
*pennaki* Marcus, 1946 A M  
*phreaticus* Renaud-Debyser, 1959 A M  
*roscoffensis* Kristensen, 1978 A  
*similis* Schulz, 1955 M  
*tubernatis* Pollock, 1971 A

##### Family Coronarctidae

###### *Coronarctus*

- laubieri* Renaud-Mornant, 1987 A  
*stylisetus* Renaud-Mornant, 1987 A  
*tenellus* Renaud-Mornant, 1974 A

###### *Trogloarctus*

- trionyches* Villora Moreno, 1996 M

##### Family Echiniscoididae

###### *Echiniscoides*

- bruni* D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 M  
*hoepneri* Kristensen & Hallas, 1980 A  
*sigismundi* Plate, 1889 A M

##### Family Halechiniscidae

###### *Actinarctus*

- doryphorus* Schulz, 1935 A M  
*neretinus* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M  
*physophorus* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M

###### *Bathyechiniscus*

- hallasi* (Kristensen, 1977) M  
 = *Styraconyx hallasi*

###### *Exoclarctus*

- dineti* Renaud-Mornant, 1983 A

###### *Florarctus*

- acer* Renaud-Mornant, 1990 A M  
*asper* Renaud-Mornant, 1990 M  
*cinctus* Renaud-Mornant, 1975 A M  
*hulingsi* Renaud-Mornant, 1975 M  
*salvati* Delamare & Renaud-Mornant, 1965 M  
*stellatus* Renaud-Mornant, 1990 M

###### *Halechiniscus*

- chafarinensis* Grimaldi de Zio & Villora Morone, 1996 M  
*flabellatus* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M

- greveni* Renaud-Mornant & Deroux, 1976 A M  
*guiteli* Richters, 1908 A M  
*macrocephalus* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia & Daddabbo Gallo, 1988 M  
*paratuleari* Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1988 M  
*perfectus* Schulz, 1955 A M  
*remanei* Schulz, 1955 A M

###### *Hemitanarctus*

- chimaera* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia & Troccoli, 1996 M

###### *Orzeliscus*

- belopus* du Bois-Reymond Marcus, 1952 A M  
*septentrionalis* Schulz, 1953 A

###### *Paratanarctus*

- kristenseni* D'Addabbo Gallo, Grimaldi de Zio, Morone de Lucia & Troccoli, 1992 M

###### *Pleocola*

- limnoricae* Cantacuzène, 1951 A

###### *Raiarctus*

- aureolatus* Renaud-Mornant, 1981 A  
*variabilis* D'Addabbo Gallo, Grimaldi de Zio & Morone de Lucia, 1986 M

###### *Styraconyx*

- craticulus* (Pollock, 1983) A  
*haploceros* Thulin, 1942 A  
*kristenseni* Renaud-Mornant, 1981 M  
*nanosquguak* Kristensen & Higgins, 1984 A M  
*paulae* Robbotti, 1971 M  
*qivitoq* Kristensen & Higgins, 1984 A M  
*sardiniae* D'Addabbo Gallo, Morone de Lucia & Grimaldi de Zio, 1989 M  
*sargassii* Thulin, 1942 A M  
*testudo* D'Addabbo Gallo, Grimaldi de Zio & Morone de Lucia, 1984 M  
*tyrrhenus* D'Addabbo Gallo, Morone de Lucia & Grimaldi de Zio, 1989 M

###### *Tanarctus*

- gracilis* Renaud-Mornant, 1980 A  
*longisetosus* Grimaldi de Zio, D'Addabbo Gallo, Morone de Lucia, Vacoarella & Grimaldi, 1982 M  
*ramazzotti* Renaud-Mornant, 1975 A  
*tauricus* Renaud-Debyser, 1959 A M

###### *Tholoarctus*

- natans* Kristensen & Renaud-Mornant, 1983 A M

###### *Wingstrandarctus*

- intermedius* (Renaud-Mornant, 1967) M  
 = *Halechiniscus intermedius*

##### Family Renaudarctidae

###### *Neostygarctus*

- acanthophorus* Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1982 M

##### Family Stygarctidae

###### *Megastygarctides*

- setuloso* Morgan & O'Reilly, 1988 A

###### *Mesostygarctus*

- intermedius* Renaud-Mornant, 1979 M

###### *Neoarctus*

- primigenius* Grimaldi de Zio, D'Addabbo Gallo & Morone de Lucia, 1992 M

###### *Parastygarctus*

- biungulatus* Morone de Lucia, Grimaldi de Zio & d'Addabbo Gallo, 1984 M

- sterreri* Renaud-Mornant, 1970 A M

###### *Stygarctus*

- bradypus* Schulz, 1951 A M

## CHELICERATA

### Arachnida

Compiled by Anastasios Legakis

The list of the marine arachnids is definitely not complete. There are two reasons for this situation. One is that references to marine arachnids are scattered in various entomological publications some of which are old and not readily available. Second, the definition of a marine arachnid is not commonly agreed. Some authors consider them as arachnids found in marine habitats while others include those that are sporadically associated with the marine environment. The definition proposed by Chang & Frank (1993) for marine insects which could apply to marine arachnids as well, considers as marine species an insect which spends at least one of its developmental stages habitually in a marine habitat. Even in this case there are some who consider the supralittoral zone as terrestrial (Bigot *et al.*, 1984). In this list, the supralittoral zone is excluded as a very large number of species would have to be included.

The list was compiled using Riedl (1970) and Hayward & Ryland (1995).

#### References

- Bigot L., Picard J., Roman M.L. 1984.- Signification des peuplements d'invertébrés des plages et dunes du delta du Rhône; délimitation des domaines marin et terrestre. *C.R. Acad. Sci. Paris (III)* 298(1): 5-7.
- Chang L. & Frank J.H. 1993.- Marine insects and their reproduction. *Oceanogr. Mar. Biol. Annu. Rev.* 31: 479-506.
- Hayward P.J. & Ryland J.S. 1995.- *Handbook of the Marine Fauna of North-West Europe*. Oxford Univ. Press, pp. 462-476.
- Riedl R. 1970.- *Fauna und Flora der Adria*. Verlag Paul Parey, pp. 371-380.

### Class Arachnida

#### Order Pseudoscorpiones

##### Family Neobisiidae

##### *Neobisium*

*maritimum* (Leach)

### Acarina

#### Halacaridae

Compiled by Ilse Bartsch

The list of species covers halacarid mites, family Halacaridae, Superfamily Halacaroidea, suborder Prostigmata. It is the only mite family which completely is adapted to life in the sea; halacarids are part of the benthos from the upper littoral fringe to the deep sea. The northeastern Atlantic Ocean, with adjacent seas, is an area studied intensely in respect to its halacarid fauna and assumedly half of the species are known. The most relevant descriptive papers are listed below.

Beside halacarids, numerous other mites inhabit tidal and shallow subtidal areas. Seashore mites in tidal areas, belonging to the 'terrestrial moiety', are representatives of the suborders Mesostigmata, Astigmata, Prostigmata, and Cryptostigmata (Oribatei). Another mite family, the Pontarachnidae (Prostigmata) are commonly found in warm waters regions, in a depth of 0-10 m. The Pontarachnidae are most similar and closely related to

freshwater 'Hydrachneidae'. It is intended to include these groups in future editions of ERMS.

#### References

- Abé, H. & O'Connor, J.P. 1991. A redescription of *Scaptognathus trouessarti* Halbert, 1915 (Acari, Halacaridae) with notes on some taxonomic characters. *Ir. Nat. J.*, 23: 429-472.
- André, M. 1938. Description de six Halacariens de Terre de Feu (2e partie). *Bull. Mus. nat. hist. nat.*, sér. 2, 10: 385-390.
- André, M. 1939a. Sur trois espèces de *Rhombognathus* (Halacariens) des côtes françaises. *Bull. Mus. nat. hist. nat.*, sér. 2, 11: 308-313.
- André, M. 1939b. Description du *Coloboceras longiusculus* Trouessart (Halacarien). *Bull. Mus. nat. hist. nat.*, sér. 2, 11: 402-404.
- André, M. 1940. Description du *Copidognathus* (s. str.) *crassirostris* Trouessart (Halacarien). *Bull. Mus. nat. hist. nat.*, sér. 2, 12: 329-331.
- André, M. 1941. Sur les *Agauopsis hirsuta* Trt. et *microrhyncha* Trt. (Halacariens). *Bull. Soc. zool. Fr.*, Paris, 66: 257-271.
- André, M. 1946. Halacariens marins. *Faune Fr.*, 46: 152 pp.
- André, M. 1961. Description d'une nouvelle espèce du genre *Scaptognathus*, recueillie en Méditerranée (*Scaptognathus sabularius* n. sp.). *Acarologia*, 3: 297-302.
- Angelier, E. 1950. *Halacarus (Halacarellus) petiti* - halacariens nouveau d'étang de Salses (Pyrénées Orientales). *Vie Milieu*, 1: 214-216.
- Angelier, E. 1954. Halacariens des sables littoraux méditerranéens. *Vie Milieu*, 4: 281-289.
- Bartsch, I. 1972. Ein Beitrag zur Systematik, Biologie und Ökologie der Halacaridae (Acari) aus dem Litoral der Nord- und Ostsee. I. Systematik und Biologie. *Abh. Verh. naturw. Ver. Hamburg*, (NF) 16: 155-230.
- Bartsch, I. 1973a. Halacaridae (Acari) von der Josephinebank und der großen Meteorbank aus dem östlichen Nordatlantik. I. Die Halacaridae aus den Schlepplnetzproben. "Meteor" Forsch.-Ergebn., D, 13: 37-46.
- Bartsch, I. 1973b. Halacaridae (Acari) von der Josephinebank und der großen Meteorbank aus dem östlichen Nordatlantik. II. Die Halacaridae aus den Bodengreiferproben. "Meteor" Forsch.-Ergebn., D, 15: 51-78.
- Bartsch, I. 1973c. *Copidognathus raekor*, eine neue Halacaride (Acari) von der Großen Meteorbank. "Meteor" Forsch.-Ergebn., D, 16: 65-68.
- Bartsch, I. 1974a. *Simogathus minutus* (Hodge) (Halacaridae, Acari), eine Wiederbeschreibung nebst Bemerkung zur Unterfamilie der Simognathinae. *Cah. Biol. mar.*, 15: 275-284.
- Bartsch, I. 1974b. Über das Auftreten von Epimeralporen besonders bei den Rhombognathinae (Halacaridae, Acari). *Zool. Anz.* 193: 266-268.
- Bartsch, I. 1975a. Ein Beitrag zur Rhombognathinen-Fauna (Halacaridae, Acari) der Bretagne-Küste. *Acarologia*, 17: 53-80.
- Bartsch, I. 1975b. Beitrag zur Halacaridenfauna des Eulitorals bei Banyuls-sur-Mer (Mittelmeer) (Halacaridae, Acari). *Mitt. hamb. zool. Mus. Inst.*, 72: 137-155.
- Bartsch, I. 1976a. Beitrag zur Halacariden-Fauna (Halacaridae, Acari) der Bretagneküste. Beschreibung von fünf Arten aus dem Sandlückensystem. *Acarologia*, 17: 652-667.
- Bartsch, I. 1976b. *Copidognathides minutirostris* n. g., n. sp., eine psammophile Halacaride (Halacaridae, Acari). *Cah. Biol. mar.*, 17: 237-241.
- Bartsch, I. 1976c. Zur Systematik und Verbreitung der *Halacarellus*-Arten (Halacaridae, Acari) an der Bretagne-Küste. *Ent. Mitt. Zool. Mus. Hamb.*, 5: 97-109.
- Bartsch, I. 1976d. Ergänzung zur Halacariden-Fauna (Halacaridae, Acari) im Becken von Arcachon. *Vie Milieu*, A, 26: 31-46.
- Bartsch, I. 1976e. *Copidognathus stevcici* n. sp., eine parasitisch lebende Halacaride (Halacaridae, Acari). *Thalass. Jugosl.*, 12: 399-404.

- Bartsch, I. 1977a. Ergänzung zur Halacariden-Fauna (Halacaridae, Acari) der Bretagne-Küste. Zur Gattung *Arhodeoporus* und *Copidognathus*. *Acarologia*, 18: 626-641
- Bartsch, I. 1977b. New species of *Lohmannella* (Halacaridae, Acari) from the Roscoff area, Brittany. *Cah. Biol. mar.*, 18: 141-153.
- Bartsch, I. 1977c. Zur *oculatus*- und *gibbus*-Gruppe der Gattung *Copidognathus* (Halacaridae, Acari). *Ent. Mitt. Zool. Mus. Hamb.*, 6: 1-12.
- Bartsch, I. 1977d. Eine neue *Actacarus*-Art (Acari, Halacaridae) aus dem Bathyal vor der Küste von North Carolina, USA. *Zool. Scripta*, 6: 323-326.
- Bartsch, I. 1978a. Halacaridae (Acari) aus der Tiefsee des atlantischen Ozeans. *Cah. Biol. mar.* 19: 47-62.
- Bartsch, I. 1978b. Halacaridae (Acari) von Gezeitenstränden Nordnorwegens. Mikrofauna Meeresboden, 70: 1-22.
- Bartsch, I. 1979a. *Copidognathus hartwigi* n. sp. (Halacaridae, Acari), eine Meeresmilbe neu für die Fauna der Bermudas. *Acarologia*, 20: 93-96.
- Bartsch, I. 1979b. Ergänzungen zur *Copidognathus*-Fauna (Halacaridae, Acari) der Bretagne-Küste. *Acarologia*, 20: 217-234.
- Bartsch, I. 1979c. Halacaridae (Acari) von der Atlantikküste Nordamerikas. Beschreibung der Arten. *Mikrofauna Meeresboden*, 79: 1-62.
- Bartsch, I. 1980a. Halacaridae (Acari) aus der Bucht von Morlaix (Bretagne). *Acarologia*, 21: 34-45.
- Bartsch, I. 1980b. Halacariden (Acari) im marinen Mesopsammal der Ostküste Nordamerikas. *Ent. Mitt. Zool. Mus. Hamb.*, 6: 393-407.
- Bartsch, I. 1983a. *Halacarellus coecus* (Trouessart) und *H. princeps* (Trouessart) (Halacaridae, Acari), Wiederbeschreibung der Arten. *Acarologia*, 24: 49-57.
- Bartsch, I. 1983b. *Copidognathus richardi* Trouessart (Halacaridae, Acari), eine Wiederbeschreibung. *Acarologia*, 24: 285-288.
- Bartsch, I. 1984. Ergänzungen zur Halacariden-Fauna der Bretagne-Küste und Beschreibung einer neuen Art (Halacaridae, Acari). *Cah. Biol. mar.*, 25: 113-122.
- Bartsch, I. 1985a. Halacaridae (Acari) from the Strangford Narrows and the Irish Sea. *Proc. R. Ir. Acad.*, 85 (B): 21-35.
- Bartsch, I. 1985b. Notes on the Halacaridae (Acari) from Yorkshire. *Naturalist*, 110: 41-48.
- Bartsch, I. 1986a. Zur Gattung *Agauopsis* (Acari, Halacaridae), Beschreibung zweier Arten und Übersicht über Verwandtschaftsgruppen. *Zool. Scr.*, 15: 165-174.
- Bartsch, I. 1986b. Lohmannellinae (Halacaroidae, Acari) aus dem Mittelmeer. *Entomol. Mitt. zool. Mus. Hamburg*, 8: 231-244.
- Bartsch, I. 1986c. *Halacarellus affinis* (Halacaridae, Acari), eine Wiederbeschreibung. *Acarologia*, 27: 247-250.
- Bartsch, I. 1986d. New species of the genus *Rhombognathus* (Acari, Halacaridae), and a key to Mediterranean *Rhombognathus*. *Mesogée*, 46: 3-7.
- Bartsch, I. 1986e. Zur Gattung *Werthella* Lohmann, *Pelacarus* n. gen. und *Werthelloides* n. gen. (Halacaridae, Acari). *Cah. Biol. mar.*, 27: 211-223.
- Bartsch, I. 1987. *Halacarus griseus* sp. n., eine Halacaride (Acari) aus dem Mittelmeer. *Entomol. Mitt. zool. Mus. Hamburg*, 9: 75-79.
- Bartsch, I. 1988. Halacariden (Acari) im Nordatlantik. Beschreibungen von *Halacarus balgimus* sp. n. und *Agauides cryosi* gen. et sp. n. *Cah. Biol. mar.*, 29: 353-359.
- Bartsch, I. 1989. *Copidognathus brifacius* n. sp. (Halacaridae, Acari) und Bemerkungen zu weiteren Bewohnern des Seeigels *Spatangus purpureus* (Echinoidea). *Mitt. hamb. zool. Mus. Inst.*, 86: 315-328.
- Bartsch, I. 1990. Hydrothermal vent fauna: *Agauopsis auzendei* n. sp. (Acari, Halacaridae). *Bull. Mus. nat. hist. nat.*, Paris, 4e sér. 12, Sect. A: 69-73.
- Bartsch, I. 1991a. Taxonomic notes on halacarids (Acari) from the Skagerrak area. *Helgoländer Meeresunters.*, 45: 97-106.
- Bartsch, I. 1991 b. On the identity of some North Atlantic halacarid species (Acari). *J. nat. Hist.*, 25: 1339-1353.
- Bartsch, I. 1992. *Bradyagaue stocki* nov. spec., a deep-sea halacarid mite (Halacaridae, Acari) from the Atlantic Ocean. *Bull. Zool. Mus. Amsterdam* 13 (8): 81-84.
- Bartsch, I. 1994. Halacarid mites (Acari) from hydrothermal deep-sea sites. New records. *Cah. Biol. Mar.*, 35: 479-490.
- Bartsch, I. 1996a. Halacarid mites (Acari) from the Mid-Atlantic Ridge. New records. *Cah. Biol. Mar.*, 37: 159-167.
- Bartsch, I. 1996b. *Agauopsis* (Acari, Halacaridae) of the Sevastopol area; supplementary notes on taxonomy and ecology. *Rev. suisse Zool.*, 103: 697-712
- Bartsch, I. 1996c. Rhombognathines (Acari: Halacaridae) of the Black Sea: A survey. *Mitt. hamb. zool. Mus. Inst.*, 93: 141-160.
- Bartsch, I. 1997a. *Copidognathus nautilei* (Acari: Halacaridae), a new mite from a hydrothermal vent field in the Mid-Atlantic Ridge. *Cah. Biol. Mar.*, 38: 29-33.
- Bartsch, I. 1997b. A new species of the *Copidognathus tricornatus* group (Acari: Halacaridae) from Western Australia with a review of the species-group. *Species Diversity*, 2: 155-166.
- Bartsch, I. 1998a. First record of *Isobactrus* from the Black Sea (Acari, Halacaridae, Rhombognathinae). *Ent. Mitt. zool. Mus. Hamb.*, 12: 269-276.
- Bartsch, I. 1998b. *Colobocerasides koehleri* (Trouessart) und *C. auster* n. sp. (Arachnida: Acari: Halacaridae), Beschreibung der Arten. *Mitt. Mus. Natkd. Berl., Zool. Reihe*, 74: 225-232.
- Bartsch, I. 1998c. Halacarinae (Acari, Halacaroidae) from the northwestern Black Sea: A review. *Mitt. hamb. zool. Mus. Inst.*, 95: 143-178.
- Bartsch, I. 1999. *Actacarus ponticus*, a new marine mite from the Black Sea (Arachnida, Acari, Halacaridae). *Senckenberg. biol.* 78: 141-151.
- Benard, F. 1962. Sur une nouvelle espèce d'Acariens marin, *Agauopsis tricuspis* (superfamille des Prostigmata, famille des Halacaridae). *Acarologia*, 4: 215-229.
- Green, J. & MacQuitty, M. 1987. Halacarid Mites. *Synops. British Fauna*, (ns), 36: 178 pp.
- Halbert, J.N. 1915. The Acarina of the seashore. *Proc. R. Ir. Acad.*, (Sect. II) 31: 45-136.
- Laubier, L. 1960. *Parhalixodes travei* n. g., n. sp., un nouvel Halixodinae (Halacariens) ectoparasite de nemerte en Méditerranée occidentale. *Acarologia*, 2: 541-551.
- Konnerth-Ionescu, A. 1970. Nouvelles données sur les halacarides de la zone psamicole du littoral roumain de la Mer Noire. *Trav. Mus. hist. Nat. 'Grigore Antipa'* 10: 19-23.
- Lohmann, H., 1889. Die Unterfamilie der Halacaridae MURR. und die Meeresmilben der Ostsee. *Zool. Jb. (Syst.)*, 4: 269-408.
- Lohmann, H., 1893. Die Halacarinen der Plankton-Expedition. *Ergebn. Atlant. Ozean Planktonexp. Humboldt-Stift.*, 2. G. a: 11-95.
- Mari, M., Morselli, I. 1990. Idracnelle ed Alacaridi (Acari) di una Prateria di *Posidonia oceanica* (L.) delile dell'Isola d'Ischia. *Atti Soc. Tosc. Sci. Nat., Mem.*, (B), 96 : 243-256.
- Monniot, F. 1961. *Simognathus andrei*, nouvelle espèce d'halacarien recoltée en Méditerranée. *Acarologia* 3: 585-590.
- Monniot, F. 1962a. Recherches sur les graviers a *Amphioxus* de la région de Banyuls-sur-Mer. *Vie Milieu*, 13 : 231-322.
- Monniot, F. 1962b. Description d'une nouvelle espèces d'acariens, Halacaridae : *Coloboceras drachi*, recoltée en Méditerranée. *Bull. Soc. zool. Fr.*, 87 : 492-497.
- Monniot, F. 1964. Sur deux espèces du genre *Sceptognathus* présentes à Roscoff. *Acarologia*, 6: 491-498.
- Monniot, F. 1967. Deux halacariens endopsammiques : *Halacarus anomalus* Trouessart 1894 et *Halacarus marcandrei* n. sp. *Cah. Biol. mar.*, 8: 82-98.
- Morselli, I. 1969. Ricerche sugli Alacaridi di delle coste livornesi. I. - Studio preliminare di alcune specie raccolte su fondi sabbiosi. *Atti Soc. Nat. Mat, Modena*, 100: 1-21.

- Morselli, I. 1970. Ricerche sugli Alacari di delle coste livornesi. II. - *Acaromantis monnioti*, una nuova specie raccolta sui fondi sabbiosi delle Secche della Meloria (Livorno). *Pubbl. Staz. Zool. Napoli*, 38 : 109-119.
- Morselli, I. 1980. Su tre Acari prostigmata di acque salmastre dell'alto Adriatico. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B), 87: 181-195.
- Morselli, I. 1981. Ricerche sugli Alacaridi delle coste livornesi. III. - *Plegadognathus labronicus* n.g., n.sp. (Acari, Prostigmata), un alacaride di sabbie grossolane. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B), 87 : 265-273.
- Morselli, I. & Mari, M. 1979. Alacaridi di acque lagunari e costiere della Toscana meridionale. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B), 85 : 63-91.
- Morselli, I. & Mari, M. 1981. *Anomalohalacarus affinis* n.sp., un alacaride (Halacaridae, Acari) delle coste Toscane. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B) 87 : 275-283.
- Morselli, I. & Mari, M. 1982. Alacaridi (Acari, Prostigmata) di fondi sabbiosi della Costa Ionica del Salento. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B) 88 : 229-247.
- Morselli, I. & Mari, M. 1985. Ricerche sugli alacaridi delle coste Livornesi. IV. - Osservazioni su alcune specie raccolte su fondi sabbiosi della zona di Piombino. *Atti Soc. Tosc. Sc. Nat., Mem.*, (B) 91: 201-220.
- Morselli, I. & Mari, M. 1989. Halacarids (Halacaridae, Acari) of the Leghorn coast. V. *Anomalohalacarus singularis*, a new interstitial infralittoral species. *Bull. Zool.*, 56: 105-108.
- Motas, C. & Soarec, J. 1940. Sur quelques halacarides de la Mer Noire. *Annls scient. Univ. Jassy*, 26: 139-175.
- Newell, I. M. 1947. A systematic and ecological study of the Halacaridae of eastern North America. *Bull. Bingham oceanogr. Coll.*, 10: 1-232.
- Newell, I. M. 1956. *Pachygnathus notops* Gosse 1855 – 100 years later. *Ann. Mag. Nat. Hist.*, ser. 12, 9: 465-475.
- Newell, I. M. & André, M. 1959. Révision des espèces de *Rhombognathus* (Halacariens marins), décrites par Édouard L. Trouessart. *Acarologia*, 1: 124-146.
- Petrova, A. 1972. Sur la présence d'*Halacarellus subterraneus* Schulz, 1933 et *Halacarellus phreaticus* n. sp. (Halacaridae, Acari) en Bulgarie. *Acarologia*, 13: 367-373.
- Petrova, A. 1976. Une nouvelle espèce d'*Agauopsis* (Prostigmata, Halacaridae) du littoral de la Mer Noire. *Chidrobiol., Sofiya*, 4: 67-70.
- Police, G. 1909. Alcune nuove specie di Halacaridae del Golfo di Napoli. *Arch. zool. ital.*, 3: 409-443.
- Schulz, E. 1933. Zur Halacaridenfauna der Kieler Bucht. *Schr. naturw. Ver. Schlesw.-Holst.*, 20: 96-105.
- Schulz, E. 1937. *Actacarus pygmaeus* n.g., n.sp., eine merkwürdige Meeresmilbe aus der Otoplanen-Zone der Nordsee. *Kieler Meeresforschungen*, 1: 327-331.
- Sokolov, I. 1946. New species of Halacaridae from the Arctic Ocean. *Trudy dreifujucei ekspedicia glavsevmorputi na ledokolnom parohode 'G. Sedov' 1937-1940 gg.* 3: 302-307.
- Travé, J. 1972. Premières données sur les Halacariens (Acariens) interstitiels de Grèce. *Biol. Gallo-Helen.*, 4: 1972.
- Trouessart, E., 1893. Note sur les acariens recueillis au Spitzberg pendant le voyage de la Manche. *Nouv. Arch. missions scient. littérair.*, Paris, 5: 255-263.
- Trouessart, E., 1894. Note sur les acariens marins (Halacaridae) dragués par M.P. Hallez dans le Pas-de-Calais. *Revue biol. N. Fr.* 6: 154-184.
- Trouessart, E., 1896. Halacariens. Résultats scientifiques de la Campagne du 'Caudan' dans le Golfe de Gascogne. *Ann. Univ. Lyon* 26: 325-353.
- Trouessart, E. 1998. Note sur les acariens marins (Halacaridae) récoltés par M. Henri Gadeau de Kerville sur le littoral du département du Calvados et aux îles Saint-Marcouf (Manche). *Bull. Soc. Amis Sci. nat. Rouen*, (sér 4) 33: 423-433.
- Trouessart, E. 1901. Note sur les acariens marins (Halacaridae) récoltés par M. Henri Gadeau de Kerville dans la région d'Omonville-la-Rogue (Manche) et dans la fosse de la Hague. *Bull. Soc. Amis Sci. nat. Rouen*, (Sér 4) 14: 247-266.
- Trouessart, E. & Neumann, G., 1893. Description d'un nouveau genre et d'une nouvelle espèce de la famille des Halacaridae ou Acariens marins. *Naturaliste*, Paris (s. 2), 15: 207-208.
- Viets, K. 1927a. Die Halacaridae der Nordsee. *Z. wiss. Zool.*, 130: 83-173.
- Viets, K. 1927b. Halacaridae. *Tierwelt N.- u. Ostsee* XIc: 1-72.
- Viets, K. 1928a. Wassermilben aus dem Schwarzen Meer, dem Kaspischen Meer und dem Aral-See. *Abh. naturw. Ver. Bremen*, 27: 47-80.
- Viets, K. 1928b. Halacaridae von der Murman-Küste, aus dem Weissen Meer und von Nowaja-Semlja. *Issled. Morei SSSR*, 6: 81-88.
- Viets, K. 1933. Kleine Sammlungen in- und ausländischer Wassermilben. *Zool. Anz.*, 104: 261-274.
- Viets, K. 1935. The Fishery Grounds near Alexandria. IV. Some marine mites from Alexandria. *Notes Mem. Fishery Res. Dir., Cairo*, 11: 1-3.
- Viets, K. 1936. Über eine neue Halacaride (Acari) aus Bulgarien. *Zool. Anz.*, 115: 199-202.
- Viets, K. 1939a. Halacariden (Acari) aus stiditalienischen Höhlengewässern. *Arch. Hydrobiol.*, 35: 625-630.
- Viets, K. 1939b. Meeresmilben aus der Adria (Halacaridae und Hydrachnellae, Acari). *Arch. Naturgesch.*, (N.F.) 8: 518-550.
- Viets, K. 1940. Meeresmilben aus der Adria (Halacaridae und Hydrachnellae, Acari). *Arch. Naturgesch.*, (N.F.) 9: 1-135.
- General papers**
- André, M. 1946. Halacariens marins. *Faune Fr.*, 46: 152 pp.
- Bartsch, I. 1997. *Thalassarachna* and *Halacarellus* (Halacaridae: Acari): two separate genera. *J. nat. Hist.*, 31: 1223-1236.
- Green, J. & MacQuitty, M. 1987. Halacarid Mites. *Synops. British Fauna*, (ns), 36: 178 pp.
- Sokolov, I.I. 1952. Vodjanye kleci. II. Halacarae. *Fauna SSSR*, 5: 201 pp.
- Viets, K. 1927b. Halacaridae. *Tierwelt N.- u. Ostsee*, XIc: 1-72.
- Viets, K. 1936. Spinnentiere oder Arachnoidea. VII. Wassermilben oder Hydracarina (Hydrachnellae und Halacaridae). *Tierwelt Dil.*, 31, 32: 1-574.
- Viets, K. 1956. Die Milben des Süßwassers und des Meeres. Katalog der Halacaridae, Meeresmilben. II. Abschnitt. In Viets, K. (Ed.) *Die Milben des Süßwassers und des Meeres. Hydrachnellae et Halacaridae*. Fischer Verlag Jena: 641-870.
- Family Halacaridae**
- Subfamily Acarocheilopodinae**
- Acarocheilopodia*
- angelieri* Travé, 1972 M
- delamarei* Angelier, 1954 A M
- tarentina* Morselli et al., 1998 M
- Subfamily Actacarinae**
- Actacarus*
- bacescui* Konnerth-Ionescu, 1970 A M
- obductus* Bartsch, 1977 A
- ponticus* Bartsch, 1999 M
- pygmaeus* Schulz, 1937 A M
- Subfamily Anomalohalacarinae**
- Anomalohalacarus*
- acnemus* Bartsch, 1985 A
- affinis* Morselli & Mari, 1981 M
- anomalus* (Trouessart, 1894) A M
- arenarius* Bartsch, 1976 A
- intermedius* Bartsch, 1976 A
- marcandrei* Monniot, 1967 A
- minutus* Bartsch, 1976 A
- mollis* Morselli & Mari, 1982 M
- poizati* Bartsch, 1985 A
- ruffoi* Morselli & Mari, 1979 M
- septentrionalis* Bartsch, 1991 A
- similis* Bartsch, 1976 A M
- singularis* Morselli & Mari, 1989 M

**Subfamily Copidognathinae**

*Copidognathides*

- minutirostris* subsp. *minutirostris* Bartsch, 1976 A
- minutirostris* subsp. *magniporus* Bartsch, 1976 A
- amplius* Bartsch, 1999 M

*Copidognathus*

- alvinus* Bartsch, 1994 A
- arcticus* Sokolov, 1946
- brachystomus* Viets, 1940 M
- brevipes* Viets, 1940 M
- brevirostris* Viets, 1927 A M
- brifacius* Bartsch, 1989 A
- caudani* (Trouessart, 1896) A
- crassirostris* (Trouessart, 1901) ? A
- cribosoma* (Police, 1909) M
- dentatus* Viets, 1940 A M
- extensus* Viets, 1940 M
- fabricii* (Lohmann, 1889) A M
- = *C. fabricius*
- falcifer* Viets, 1940 M
- figeus* Bartsch, 1976 A
- gibbus* (Trouessart, 1889) A M
- glyptoderma* (Trouessart, 1888) A
- gorbunovi* Sokolov, 1946 A
- granulatus* (Hodge, 1863) A
- hartwigi* Bartsch, 1979 A
- humerosus* (Trouessart, 1896) A M
- lamellosus* Lohmann, 1893 A M
- latisetus* Viets, 1940 A M
- latus* Viets, 1927 A
- longipes* Bartsch, 1973 A
- longirostris* (Trouessart, 1896) M
- loricifer* André, 1946 A
- majusculus* (Trouessart, 1894) M
- magnipalpus* subsp. *magnipalpus* (Police, 1909) A M
- = *C. magnipalpus* subsp. *serratisetus* Viets 1928
- magnipalpus* subsp. *ponticus* Viets, 1936 M
- magniporus* Bartsch, 1973 A
- mucronatus* Viets, 1928 M
- nautiliei* Bartsch, 1997 A
- novus* Bartsch, 1980 A
- oculatus* sensu Lohmann, 1889 A M
- oxianus* Viets, 1928
- perforatus* Viets, 1940 M
- ponteuximus* subsp. *ponteuximus* Viets, 1928 M
- ponteuximus* subsp. *pectiniger* Motas & Soarec, 1940 M
- poucheti* (Trouessart, 1893) A
- pseudofigeus* Bartsch, 1977 A
- pulcher* (Lohmann, 1893) M
- quadricostatus* (Trouessart, 1894) A M
- = *C. adriaticus* Viets, 1940 ?
- = *C. consimilis* Bartsch 1979
- raekor* Bartsch, 1973 A
- remipes* (Trouessart, 1894) A M
- reticulatus* (Trouessart, 1893) A
- rhodostigma* subsp. *rondus* Bartsch, 1979 A M
- rhodostigma* subsp. *typicus* (Gosse, 1855) A M
- richardi* (Trouessart, 1902) A
- sculptus* (Police, 1909) M
- septentrionalis* (Halbert, 1915) A
- = *C. graveolus* Monniot, 1962 ?
- = *C. lubricellus* Bartsch 1977
- stevcici* Bartsch, 1976 A M
- tectirostris* Bartsch, 1979 A M
- tabellio* (Trouessart, 1894) A M
- trouessarti* (Voinov, 1896) A M
- = *C. tricornatus* Bartsch, 1973, 1979
- venustus* Bartsch, 1977 A

**Subfamily Halacarinae**

*Agae*

- abyssorum* (Trouessart, 1896) A
- = *Halacarus* (*Halacarellus*) *abyssorum*
- adriatica* Viets, 1940 A M
- chevreuxi* (Trouessart, 1889) A M
- corollata* Bartsch, 1978 A

- panopae* (Lohmann, 1893) A M
- plutonia* Bartsch, 1996 A
- Agauides*
- cryosi* Bartsch, 1988 A
- Agauopsis*
- brevipalpus* (Trouessart, 1889) A M
- = *A. pontica* Chichkoff 1907
- = *A. spinipes* (Police, 1909) ?
- conjuncta* Viets, 1940 M
- ibssi* Bartsch, 1996 M
- marinovi* Petrova, 1976 A M
- = *A. aremorica* Bartsch 1984
- meteoris* Bartsch, 1973 A
- microrhyncha* (Trouessart, 1889) A M
- minor* (Trouessart, 1894) A
- = *A. meteoris* Bartsch, 1980
- pteropes* Bartsch, 1986 M
- spinosa* Bartsch, 1978 A
- tricuspis* Benard, 1962 A M
- = *Halacarellus minutipalpis* Viets 1937
- Arhodeoporus*
- brevocularis* Bartsch, 1973 A
- gracilipes* (Trouessart, 1889) A M
- labronicus* (Morselli, 1981) M
- = *Plegadognathus labronicus*
- lineatus* Bartsch, 1973 A
- minor* Bartsch, 1977 A
- Atelopsalis*
- newelli* Bartsch, 1973 A
- tricuspis* Trouessart, 1896 A
- Bathyhalacarus*
- sp. A
- Bradyagaue*
- alberti* (Trouessart, 1902) A
- meteoris* Bartsch, 1991 A
- stocki* Bartsch, 1992 A
- Camactognathus*
- borealis* Bartsch, 1991 A
- tesselatus* (Morselli & Mari, 1982) M
- = *Arhodeoporus tesselatus*
- Caspihalacarus*
- hyrcanus* Viets, 1928 M
- Coloboceras*
- drachi* Monniot, 1962 A M
- karamani* Bartsch, 1973 A
- longiusculus* Trouessart, 1889 A M
- Colobocerasides*
- koehleri* (Trouessart, 1896) A
- Halacarellus*
- auzendei* (Bartsch, 1990) A
- = *Agauopsis auzendei*
- balticus* (Lohmann, 1889) A
- = *Thalassarachna baltica*
- capuzinus* (Lohmann, 1893) A
- = *H. areolatus* Halbert, 1915 ?
- = *Thalassarachna capuzina*
- chersonesus* Bartsch, 1998 M
- discretus* Bartsch, 1998 M
- floridiarum* (Lohmann, 1889) A
- = *H. bergensis* Viets 1927
- micropectinatus* Bartsch, 1972 A M
- petiti* Angelier, 1950 A M
- = *Thalassarachna petiti*
- phreaticus* Petrova, 1972 M
- procerus* Viets, 1927 A M
- = *Thalassarachna procera*
- southerni* Halbert, 1915 A
- = *Thalassarachna southerni*
- subcrispus* Bartsch, 1978 A
- subterraneus* Schulz, 1933 A M
- = *Thalassarachna subterranea*
- Halacaropsis*
- hirsuta* (Trouessart, 1889) A M
- = *Agauopsis hirsuta*
- Halacarus*

<i>actenos</i> Trouessart, 1889	A	<i>Metarhombognathus</i>	
<i>aegyptus</i> Viets, 1935	M	<i>armatus</i> (Lohmann, 1893)	A
<i>balgimus</i> Bartsch, 1988	A	<i>nudus</i> (Viets, 1928)	A
<i>bisulcus</i> Viets, 1927	A M	<i>Rhombognathides</i>	
<i>borealis</i> Trouessart, 1893	A	<i>brevipes</i> Bartsch, 1975	A
<i>ctenopus</i> sensu Lohmann, 1893	A	<i>exoplus</i> (Trouessart, 1901)	A
<i>griseus</i> Bartsch, 1987	M	<i>mucronatus</i> (Viets, 1927)	A
<i>longiunguis</i> Pollice, 1909	M	<i>pascens</i> (Lohmann, 1889)	A M
<i>prolongatus</i> Bartsch, 1996	A	<i>seahami</i> (Hodge, 1860)	A
<i>rismondoi</i> Viets, 1940	M	<i>spinipes</i> (Viets, 1933)	A
<i>spiniger</i> Bartsch, 1973	A	<i>trionyx</i> subsp. <i>trionyx</i> (Trouessart, 1899)	A
<i>subtilis</i> Viets, 1940	M	= <i>R. merrimani</i> subsp. <i>needleri</i> Newell 1947	
<i>Parhalixodes</i>		<i>trionyx</i> subsp. <i>merrimani</i> Newell, 1947	A
<i>travei</i> Laubier, 1960	M	= <i>R. merrimani</i> subsp. <i>merrimani</i> Newell 1947	
<i>Pelacarus</i>		<i>Rhombognathus</i>	
<i>aculeata</i> (Trouessart, 1896)	A M	<i>ctratus</i> Bartsch, 1974	
= <i>Werthella aculeata</i>		<i>conjunctus</i> Bartsch, 1986	M
<i>Thalassarachna</i>		<i>karlvietsi</i> Bartsch, 1975	M
<i>affinis</i> (Trouessart, 1896)	M	<i>intermedius</i> Schulz, 1933	A
= <i>Halacarellus affinis</i>		<i>lionyx</i> Trouessart, 1899	A
<i>alvina</i> (Bartsch, 1994)	A	<i>magnirostris</i> Trouessart, 1889	M
= <i>Halacarellus alvinus</i>		<i>notops</i> (Gosse, 1855)	A
<i>basteri</i> (Johnston, 1836)	A M	<i>paranotops</i> Bartsch, 1986	M
= <i>Halacarellus basteri</i>		<i>parvulus</i> Viets, 1939	M
<i>caecoides</i> (Bartsch, 1978)	A	<i>peltatus</i> Viets, 1939	M
= <i>Halacarellus caecoides</i>		<i>ponticus</i> Motas & Soarec, 1940	M
<i>coeca</i> (Trouessart, 1902)	A	<i>praegracilis</i> Viets, 1939	M
= <i>Halacarellus coecus</i>		<i>procerus</i> Bartsch, 1975	A
<i>hexacantha</i> (Viets, 1927)	A	<i>sphaerorhynchus</i> Pollice, 1909	M
= <i>Halacarellus hexacanthus</i>		<i>subtilis</i> Bartsch, 1975	A
<i>inermis</i> (Trouessart, 1888)	A	<i>tonops</i> Bartsch, 1996	M
= <i>Halacarellus inermis</i>		<b>Subfamily Simognathinae</b>	
<i>litoralis</i> (Bartsch, 1976)	A	<i>Acaromantis</i>	
= <i>Halacarellus litoralis</i>		<i>minutus</i> Bartsch, 1976	A
<i>longipes</i> (Trouessart, 1888)	A	<i>monnioti</i> Morselli, 1970	M
= <i>Halacarellus longipes</i>		<i>squilla</i> Trouessart & Neumann, 1893	A M
<i>princeps</i> (Trouessart, 1902)	A	<i>Simognathus</i>	
= <i>Halacarellus princeps</i>		<i>minutus</i> (Hodge, 1863)	A
<i>reticulata</i> (Bartsch, 1978)	A	<i>leiomerus</i> Trouessart, 1894	A M
= <i>Halacarellus reticulatus</i>		= <i>S. andrei</i> Monniot 1961	
<i>robusta</i> (Bartsch, 1978)	A		
= <i>Halacarellus robustus</i>			
<i>striata</i> (Lohmann, 1889)	A		
= <i>Halacarellus similis</i> Viets 1927			
= <i>Halacarellus striatus</i>			
<b>Subfamily Lohmannellinae</b>			
<i>Lohmannella</i>			
<i>falcata</i> (Hodge, 1863)	A M		
<i>kervillei</i> (Trouessart, 1894)	A		
<i>multisetosa</i> Bartsch, 1986	A M		
<i>nudipes</i> Bartsch, 1977	A		
<i>norvegica</i> Viets, 1927	A		
<i>rustica</i> Bartsch, 1977	A		
<i>stammeri</i> Viets, 1939	M		
<i>steueri</i> subsp. <i>steueri</i> Viets, 1940	M		
<i>steueri</i> subsp. <i>reducta</i> Bartsch, 1986	M		
<i>Scaptognathus</i>			
<i>hallezi</i> Trouessart, 1894	A M		
= <i>S. neretinus</i> Morselli & Mari 1982			
<i>minutus</i> Bartsch, 1973	A		
<i>sabularius</i> André, 1961	M		
<i>tereninus</i> Bartsch, 1986	M		
<i>tridens</i> Trouessart, 1889	A M		
<i>trouessarti</i> Halbert, 1915	A		
<b>Subfamily Rhombognathinae</b>			
<i>Isobacterus</i>			
<i>cryptorhynchus</i> (Trouessart, 1901)	A		
<i>hartmanni</i> Bartsch, 1972	A		
<i>levis</i> (Viets, 1927)	A		
<i>peregrinus</i> Bartsch, 1998	M		
<i>pulchellus</i> Bartsch, 1975	M		
<i>rugosus</i> Bartsch, 1975	A		
<i>setosus</i> (Lohmann, 1889)	A		
<i>ungulatus</i> Bartsch, 1975	A M		
<i>uniscutatus</i> (Viets, 1939)	A M		
		<b>Pycnogonida</b>	
		Compiled by Jacob van der Land and Franz Krapp	
		The European list was derived from URMO which was primarily based on Müller's electronic catalogue (1993). Stock, Child, and Bamber contributed many corrections and additions.	
		<b>References</b>	
		Müller, H.-G., 1993. <i>Bibliography of the Pycnogonida</i> . Müller Wissensch. Verlag, Wetzlar. [on floppy disk]	
		<b>Class Pycnogonida</b>	
		<b>Family Ammotheidae</b>	
		<i>Achelia</i>	
		<i>anomala</i> Arnaud, 1974	A
		<i>borealis</i> (Schimkewitsch, 1895)	A
		<i>echinata</i> Hodge, 1864	A M
		<i>laevis</i> Hodge, 1864	A
		<i>langi</i> (Dohrn, 1881)	A M
		<i>neotenica</i> Krapp, 1986	A
		<i>simplex</i> Giltay, 1934	A M
		<i>turba</i> Stock, 1990	A
		<i>vulgaris</i> (Costa, 1861)	A M
		= <i>A. armata</i>	
		<i>Ammothea</i>	
		<i>hilgendorfi</i> (Boehm, 1879)	A M
		= <i>A. marginatum</i> (Cole, 1904)	
		<i>Ammothella</i>	
		<i>appendiculata</i> (Dohrn, 1881)	A
		<i>biunguiculata</i> (Dohrn, 1881)	A
		<i>gibraltarensis</i> Munilla, 1993	M
		<i>hispidata</i> (Hodge, 1864)	A

<i>longiculata</i> (Faragiana, 1940)	M	= <i>C. spei</i> Pushkin, 1970	
<i>longipes</i> (Hodge, 1864)	A M	<i>minor</i> Schimkewitsch, 1893	A
= <i>A. hispida</i> (Hodge, 1864)		<i>minuta</i> Hoek, 1881	A
= <i>A. magnirostris</i> (Dohrn, 1881)		<i>proboscidea</i> (Sabine)	A
<i>tubicen</i> Stock, 1978	A	<i>Hedgpethia</i>	
<i>uniunguiculata</i> (Dohrn, 1881)	A M	<i>atlantica</i> (Stock, 1970)	A
<b>Ascorhynchus</b>		<b>Family Endeididae</b>	
<i>abyssi</i> Sars, 1877	A	<i>Endeis</i>	
<i>arenicolum</i> (Dohrn, 1881)	M	<i>charybdea</i> (Dohrn, 1881)	A M
<i>armatus</i> (Wilson, 1881)	A	<i>mollis</i> (Carpenter, 1904)	A
<i>castelli</i> (Dohrn, 1881)	A M	<i>spinosa</i> (Montagu, 1808)	A M
<i>endoparasiticus</i> Arnaud, 1978	A	<i>straughani</i> Clark, 1970	A
<i>pudicus</i> Stock, 1970	A M		
<i>simile</i> Fage, 1942	M	<b>Family Nymphonidae</b>	
<i>turritus</i> Stock, 1978	A	<i>Boreonymphon</i>	
<b>Cilunculus</b>		<i>abyssorum</i> (Norman, 1873)	A
<i>alcicornis</i> Stock, 1978	A	<i>compactum</i> Just, 1972	A
<i>battenae</i> Bamber & Thurston, 1993	A	<i>ossiansarsi</i> Knaben, 1972	A
<i>europaeus</i> Stock, 1978	A	<i>robustum</i> (Bell, 1855)	A
<i>tubicinis</i> Child, 1982	A	<i>Heteronymphon</i>	
<b>Eurycyde</b>		<i>ponsitor</i> Child, 1982	A
<i>hispida</i> (Kroyer, 1844)	A	<i>Nymphon</i>	
<b>Nymphonella</b>		<i>akanthochoeros</i> Bamber & Thurston, 1995	A
<i>tapetis</i> Ohshima, 1927	M	<i>brevitarse</i> Kroyer, 1838	A
<b>Paranymphon</b>		= <i>N. microcollis</i> Hilton, 1942	
<i>spinosum</i> Caullery, 1896	A M	<i>caldarium</i> Stock, 1987	A M
<b>Sericosura</b>		<i>chainae</i> Child, 1982	A
<i>heteroscela</i> Child & Ségonzac, 1996	A	<i>cognatum</i> Loman, 1928	A
<b>Tanystylum</b>		<i>elegans</i> Hansen, 1887	A
<i>conirostre</i> (Dohrn, 1881)	A M	<i>gracile</i> Leach, 1814	A M
<i>orbiculare</i> Wilson, 1878	A M	<i>grossipes</i> (Fabricius, 1780)	A
<b>Trygaeus</b>		<i>gruveli</i> Bouvier, 1910	A
<i>communis</i> Dohrn, 1881	M	<i>hirtipes</i> Bell, 1853	A
<b>Family Austrodecidae</b>		<i>hirtum</i> Kroyer, 1844	A
<b>Austrodecus</b>		<i>inerme</i> Fage, 1956	A
<i>conifer</i> Stock, 1991	A	<i>laterospinum</i> Stock, 1963	A
<b>Pantopipetta</b>		<i>leptocheles</i> Sars, 1888	A
<i>armoricana</i> Stock, 1978	A	<i>longimanum</i> Sars, 1888	A
<i>longituberculata</i> (Turpaeva, 1955)	A	<i>longitarse</i> Kroyer, 1844	A
= <i>P. brevicauda</i> Stock, 1963		<i>macronyx</i> Sars, 1877	A
<b>Family Callipallenidae</b>		<i>megalops</i> Sars, 1877	A
<b>Callipallene</b>		<i>micronyx</i> Sars, 1888	A
<i>acribica</i> Krapp, 1975	M	<i>microrhynchum</i> Sars, 1888	A
<i>acus</i> (Meinert, 1898)	A	<i>parasiticum</i> Merton, 1906	M
<i>brevirostris</i> (Johnston, 1837)	A M	<i>procerum</i> Hoek, 1881	A
<i>emacinata</i> (Dohrn, 1881)	M	<i>puellula</i> Krapp, 973	M
<i>phantoma</i> (Dohrn, 1881)	A M	<i>rubrum</i> Hodge, 1865	A
<i>producta</i> (Sars, 1888)	A M	<i>schimkewitschi</i> Losina-Losinsky, 1929	A
<i>spectrum</i> (Dohrn, 1881)	A M	<i>serratum</i> Sars, 1879	A
<i>tiberi</i> (Dohrn, 1881)	A M	<i>sluiteri</i> Hoek, 1901	A
<b>Hannonia</b>		<i>spinossimum</i> (Norman, 1894)	A
<i>echinata</i> Stock, 1990	A	<i>stenocheir</i> Norman, 1908	A
<i>stocki</i> Munilla, 1993	A	<i>stroemi</i> Kroyer, 1844	A
<b>Neopallene</b>		<i>tenellum</i> (Sars, 1888)	A
<i>azorensis</i> Arnaud, 1974	A	<i>tubiferum</i> Stock, 1978	A
<i>campanellae</i> Dohrn, 1881	M	<b>Family Phoxichilidiidae</b>	
<b>Pigrogromitus</b>		<i>Anoplodactylus</i>	
<i>timsanus</i> Calman, 1927	A	<i>angulatus</i> (Dohrn, 1881)	A M
<b>Pseudopallene</b>		<i>arnaudae</i> Stock, 1978	A
<i>brevicollis</i> (Sars, 1891)	A	<i>californicus</i> Hall, 1912	A M
<i>circularis</i> (Goodsir, 1842)	A	= <i>A. projectus</i> Hilton, 1942	
<i>longicollis</i> (Sars, 1888)	A	<i>compositus</i> Chimens <i>et al.</i> , 1991	M
<i>malleolata</i> (Sars, 1879)	A	<i>digitatus</i> (Bohm, 1879)	A
<i>spinipes</i> (Fabricius, 1780)	A	<i>maritimus</i> Hodgson, 1914	A
<b>Family Colossendeidae</b>		<i>massiliensis</i> Bouvier, 1916	M
<b>Colossendeis</b>		<i>oculatus</i> Carpenter, 1905	A
<i>angusta</i> Sars, 1877	A M	<i>petiolatus</i> (Kroyer, 1844)	A M
= <i>C. gracilis</i> Hoek, 1881		<i>pygmaeus</i> (Hodge, 1864)	A M
<i>arcuata</i> A. Milne-Edwards, 1885	A	<i>robustus</i> (Dohrn, 1881)	A M
<i>bicincta</i> Schimkewitsch, 1893	A	<i>stocki</i> Bacescu, 1958	M
<i>clavata</i> Meinert, 1899	A	<i>trispinosus</i> Stock, 1951	A
<i>colossea</i> Wilson, 1881	A M	<i>typhlops</i> Sars, 1888	A
<i>cucurbita</i> Cole, 1909	A	= <i>A. pelagicus</i> Flynn, 1928	
<i>macerrima</i> Wilson, 1881	A M	<i>virescens</i> (Hodge, 1864)	A M
		<i>Pallenopsis</i>	

<i>arctica</i> Stock, 1956	A
<i>calcaea</i> Stephensen, 1933	A M
<i>guineensis</i> Stock, 1975	A
<i>juttingae</i> Stock, 1964	A
<i>longirostris</i> Wilson, 1881	A
<i>mollissima</i> (Hoek, 1881)	A M
<i>oscitans</i> (Hoek, 1881)	A
<i>scoparia</i> Fage, 1956	A M
<i>tritonis</i> Hoek, 1883	A
<i>tydemani</i> Loman, 1908	A
<i>Phoxichilidium</i>	
<i>femoratum</i> (Rathke, 1799)	A
= <i>P. tubulariae</i> Lebour, 1945	
<b>Family Pycnogonidae</b>	
<i>Pycnogonum</i>	
<i>crassirostrum</i> Sars, 1888	A
<i>littorale</i> (Strom, 1762)	A M
<i>nodulosum</i> Dohrn, 1881	A M
<i>plumipes</i> Stock, 1960	M
<i>pusillum</i> Dohrn, 1881	A M
<b>Family Rhynchothoracidae</b>	
<i>Rhynchothorax</i>	
<i>alcicornis</i> Krapp, 1973	M
<i>mediterraneus</i> Costa, 1861	A M
<i>monnioti</i> Arnaud, 1974	A M
<i>philopsammus</i> Hedgpeth, 1951	M
= <i>R. anophthalmus</i> Arnaud, 1972	
<i>voxorinus</i> Stock, 1966	M

## CRUSTACEA

### Remipedia

Compiled by Geoff Boxshall

This class of blind centipede-like predators was first discovered in 1981. Only one of the 12 known species, all of which occur in anchialine caves, occurs in Europe (Lanzarote). The classification follows Schram, Yager & Emerson (1986).

#### References

Schram, F.R., Yager, J. & Emerson, M.J. 1986. Remipedia. Part I. Systematics. *Mem. San Diego Soc. Nat. Hist.* 15: 60pp.

### Class Remipedia

#### Order Nectiopoda

##### Family Speleonectidae

*Speleonectes*  
*ondinae* (Garcia-Valdecasas, 1984)

### Branchiura

Compiled by Geoff Boxshall

The branchiuran fish lice are primarily parasites of freshwater fishes but a small number of species is known from marine fishes in European waters. The data are drawn from Yamaguti (1963) and from records kept in the Natural History Museum, London.

#### References

Yamaguti, S. 1963. *Parasitic Copepoda and Branchiura of fishes*: i-x, 1-1104. Interscience Publishers, New York.

### Subclass Branchiura

#### Family Argulidae

*Argulus*  
*arcassonensis* Cuenot, 1912  
*purpureus* (Risso, 1826)

### Cladocera (Branchiopoda)

Compiled by Geoff Boxshall

The water fleas belong within the crustacean class Branchiopoda but there is considerable debate concerning the higher classification of the class (see Fryer, 1987). The taxon Cladocera may not be monophyletic, representing instead a level of organisation within the diplostracan branchiopods. Most cladocerans are freshwater but a few, mainly belonging to the infraorder Onychopoda, are marine or occur in brackish waters, such as the Baltic Sea. The data are compiled from Rammner (1939) and Alonso (1996).

#### References

Alonso, M. 1996. Crustacea Branchiopoda. In, *Fauna Iberica*, Museo Nacional de Ciencias Naturales (CSIC), Madrid, 7: 486pp.

Fryer, G. 1987. A new classification of the branchiopod Crustacea. *Zool. J. Linn. Soc.* 91: 357-383.

Rammner, W. 1939. Cladocera. *Fiches d'identification du Zooplancton. Conseil International pour l'Exploration de la Mer*, Sheet 3. 4pp.

### Order Cladocera

#### Suborder Anomopoda

##### Family Bosminidae

*Bosmina*  
*coregoni* subsp. *maritima* P.E. Müller, 1867

## Suborder Ctenopoda

### Family Sididae

- Penilia*  
*avirostris* Dana, 1849

## Suborder Onychopoda

### Family Podonidae

- Evadne*  
*nordmanni* Lovén, 1836  
*spinifera* P.E. Müller, 1867  
*Pleopsis*  
*polyphemoides* (Leuckart, 1859)  
*Podon*  
*intermedius* Lilljeborg, 1853  
*leuckartii* G.O. Sars, 1862  
*Pseudevadne*  
*tergestina* (Claus, 1877)

## Ostracoda

Compiled by David J. Horne, AIsdair Bruce and John E. Whittaker

The Ostracoda list attempts to include representatives of all Ostracoda (orders Podocopida, Myodocopida and Platycopida) found living in marine or brackish waters in the study area. We estimate that the list is now approximately 80% complete and will continue to work to update and complete it. We have attempted to achieve an even geographical coverage; however, the focus of our attention has been on shelf and coastal waters, and we are aware of a considerable body of literature on deep-sea benthonic ostracods from which species lists remain to be abstracted. For the time being we have chosen not to add geographical distribution information to the list, but we are currently developing a GIS application which will enable distribution maps to be produced. A limitation of the list is uncertainty as to whether many of the taxa are actually living today in the areas where they have been recorded, since many have been identified only on the basis of shells (without "soft parts") found in Recent sediments and may therefore be fossil or "subfossil"; we hope to be able to indicate, eventually, which taxa can have been verified as "living".

The following Web site offers further information on Ostracoda:

<http://www.gre.ac.uk/directory/earthsci/ostracod/Index.htm>

### References

- Angel, M., 1999 (personal communication). Unpublished checklist of myodocopid Ostracoda.
- Aranki, J.F., 1987. Marine Lower Pliocene Ostracoda of southern Spain with notes on the Recent fauna. *Bull. geol. Inst. Univ. Uppsala*, NS 13, 1-144.
- Athersuch, J., Horne, D.J. & Whittaker, J.E., 1989. Marine and Brackish Water Ostracods. *Synopses of the British Fauna* (New Series) No. 43, 1-343, pls 1-8.
- Bamber, R., Horne, D.J. & Whittaker, J.E. *A checklist of Ostracoda (marine and nonmarine) from British waters, compiled at the Natural History Museum, London.* (Unpublished).
- Bless, M.J.M., 1973. Note on the ecology of Recent ostracods in the Ria de Arosa (Galicia, N.W. Spain). *Zoologische Mededelingen*, 46 (10), 129-147.
- Bonaduce, G. & Masoli, M., 1968. Benthic marine Ostracoda from Malta. *Pubbl. Staz. zool. Napoli*, 38, 47-56.
- Bonaduce, G. & Masoli, M., 1968. Marine Ostracoda of Tunisia. *Pubbl. Staz. zool. Napoli*, 36, 458-470.
- Bonaduce, G. & Pugliese, N., 1973. Ostracoda from Lybia. *Pubbl. Staz. zool. Napoli*, 39, 129-135.
- Bonaduce, G., Ciampo, G. & Masoli, M., 1976. Distribution of Ostracoda in the Adriatic Sea. *Pubbl. Staz. zool. Napoli*, 40 (vol. for 1975) suppl., 1-304, pls 1-73.
- Elofson, O., 1938. Neue und wenig bekannte Cytheriden von der Schwedischen Westküste. *Ark. Zool.*, 30A (21), 1-22, figs 1-33.
- Elofson, O., 1941. Zur Kenntnis der marinen Ostracoden Schwedens mit besonderer Berücksichtigung des Skageraks. *Zool. Bidr. Upps.*, 19, 217-534, figs 1-52.
- Frenzel, P., 1996. Rezente Faunenverteilung in den Oberflächensedimenten des Greifswalder Boddens (stidliche Ostsee) unter besonderer Berücksichtigung der Ostrakoden (Crustacea). *Senckenbergiana maritima*, 27, 11-31.
- Hartmann, G., 1953a. Les ostracodes de la zone d'algues de l'eulittoral de Banyuls. *Vie Milieu*, 4, 608-612.
- Hartmann, G., 1953b. Ostracodes des eaux souterraines littorales de la Méditerranée et de Majorque. *Vie Milieu*, 4, 238-253.
- Hartmann, G., 1953c. Les ostracodes du sable a *Amphioxus* de Banyuls. *Vie Milieu*, 4, 648-658.
- Klie, W., 1938. Krebstiere oder Crustacea 3: Ostracoda, Muschelkrebse. In: Dahl, F., *Die Tierwelt Deutschlands und der angrenzenden Meeresteile nach ihren Merkmalen und nach ihrer Lebensweise*, 34, 1-230, figs 1-786.
- Komicker, L.S., 1974. Revision of the Cypridinacea of the Gulf of Naples (Ostracoda). *Smithsonian Contr. Zool.*, 178, 1-64.
- Lachanel, A.M., 1989. Écologie des ostracodes du domaine Méditerranéen. Application au Golfe de Gabès (Tunisie Orientale) les variations du niveau marin depuis 30 000 ans. *Docum. Lab. Géol. Lyon*, 108, 1-239, pls 1-7.
- Lerner-Seggev, R., 1964. Preliminary notes on the Ostracoda of the Mediterranean coast of Israel. *Israel Journal of Zoology*, 13, 145-176.
- Maddocks, R.F., 1969. Revision of Recent Bairdiidae (Ostracoda). *United States National Museum Bulletin* 295, 1-126, figs 1-63.
- Maddocks, R.F., 1990. Living and fossil Macrocyprididae (Ostracoda). *University of Kansas Paleontological Contributions*, Monograph 2, 1-404, figs 1-80, pls 1-114.
- Malz, H. & Jellinek, T., 1994. Podocopide Tiefsee-Ostracoden aus Kastengreifer-Proben im östlichen Mittelmeer ("Meteor"-Fahrt 25/leg 1: Ionisches bis Levantinisches Becken). *Senckenbergiana lethaea*, 74 (1/2), 9-32.
- Marinov, T., 1962. On the ostracod fauna of the Western Black Sea coast. *Izv. tsent. nauchnoizsl. Inst. Rib. Varna*, 2, 81-108 (in Russian).
- Neale, J.W. & Howe, H., 1975. The marine Ostracoda of Russian Harbour, Novaya Zemlya and other high latitude faunas. In: Swain, F.M. (ed.), *Biology and palaeobiology of Ostracoda*. *Bull. Am. Paleont.*, 65, 381-431, pls 1-7.
- Neale, J.W., 1959. Normancythere gen. nov. (Pleistocene and Recent) and the division of the ostracod family Trachyleberididae. *Palaentology*, 2 (1), 72-93.
- Puri, H.S., Bonaduce, G. & Malloy, J., 1964. Ecology of the Gulf of Naples. *Pubbl. Staz. zool. Napoli*, 33 suppl., 87-199.
- Reys, S., 1961. Recherches sur la systématique et la distribution des ostracodes de la région de Marseille. *Rec. Trav. St. Mar. End.*, Bull. 22 (31), 53-109.
- Rome, D.R., 1964. Ostracodes des environs de Monaco, leur distribution en profondeur, nature des fonds marins explorés. *Pubbl. Staz. zool. Napoli*, 33 suppl., 200-212.
- Rudjakov, J.A., 1962. Ostracoda of the shallows of the Kandalaksha Bay (White Sea). *Trudy belom. biol. Sta. M.G.U.*, 1, 130-142 (in Russian).
- Sars, G.O., 1922. *An Account of the Crustacea of Norway*, Volume 9 – Ostracoda. Parts 1, 2 *Cypridinidae*, *Conchoecidae*, *Polycopidae* (part), 1-32, pls 1-16. Bergen Museum.
- Sars, G.O., 1923. *An Account of the Crustacea of Norway*, Volume 9 – Ostracoda. Parts 3, 4 *Polycopidae* (concluded), *Cytherellidae*, *Cypridae* (part), 33-72, pls 17-32. Bergen Museum.

- Sars, G.O., 1925a. *An Account of the Crustacea of Norway*, Volume 9 – *Ostracoda*. Parts 9, 10 *Cypridae* (concluded), *Cytheridae* (part), 137-176, pls 65-80. Bergen Museum.
- Sars, G.O., 1925b. *An Account of the Crustacea of Norway*, Volume 9 – *Ostracoda*. Parts 11, 12 *Cytheridae* (continued), 177-208, pls 81-96. Bergen Museum.
- Sars, G.O., 1926. *An Account of the Crustacea of Norway*, Volume 9 – *Ostracoda*. Parts 13, 14 *Cytheridae* (continued), 209-240, pls 97-112. Bergen Museum.
- Sars, G.O., 1928. *An Account of the Crustacea of Norway*, Volume 9 – *Ostracoda*. Parts 15, 16 *Cytheridae* (concluded), 241-277, pls 113-119. Bergen Museum.
- Skaumal, U., 1977. *Zur Kenntnis der Ostracoden des felslitorals von Helgoland*. Dissertation, University of Hamburg, 99 + xii pp, 3 pls.
- Uffenorde, H., 1972. Ökologie und jahreszeitliche Verteilung rezenter benthonischer Ostracoden des Limski kanal bei Rovinj (nördliche Adria). *Göttinger Arb. Geol. Paläont.*, 13, 1-121, pls 1-12.
- Vos, A.P.C. de, 1957. Liste annotée des ostracodes marins des environs de Roscoff. *Arch. Zool. Exp. gén.*, 95, 1074, pls 1-29.
- Wagner, C.W., 1957. *Sur les Ostracodes du Quaternaire récent des Pays-Bas et leur utilisation dans l'étude géologique des dépôts Holocènes*. 158 pp, 50 pls, Mouton & Co., The Hague.
- Whatley, R. & Eynon, M.P., 1996. Four new Arctic deepwater ostracod species from East Greenland. In: Keen, M.C. (ed.), *Proceedings of 2<sup>nd</sup> European Ostracodologists' Meeting, Glasgow 1993*, 195-200. British Micropalaeontological Society, London.
- Yassini, I., 1979. The littoral system ostracodes from the Bay of Bou-Ismaïl, Algiers, Algeria. *Revta Esp. Micropal.*, 11 (3), 353-416.
- Subclass Ostracoda**
- Order Myodocopida**
- Family Cyliindroleberidae**
- Parasterope*  
*muelleri* (Skogsberg, 1920)
- Asterope*  
*abyssicola* Sars, 1870  
*mariae* (Baird, 1850)  
*muelleri* Skogsberg, 1920  
*teres* (Norman, 1861)
- Cycloleberis*  
*lobiancoi* (G.W. Mueller, 1894)
- Parasterope*  
*aberrata* (Skogsberg, 1920)
- Polyleberis*  
*mackenziei* Kornicker, 1974
- Prionotoleberis*  
*gyion* Kornicker, 1974
- Synasterope*  
*norvegica* (Sars, 1869)
- Family Cypridinidae**
- Azygocypridina*  
*imperialis* (Stebbing, 1901)
- Cypridina* (*Vargula*)  
*norvegica* (Baird, 1860)
- Cypridina*  
*megalops* Sars, 1872
- Doloria*  
*acorensis* (Granata & Caporiacco, 1949)  
*sarsi* Kornicker, 1987
- Gigantocypris*  
*danae* Poulsen, 1962  
*dracontovalis* Cannon, 1940  
*muelleri* Skogsberg, 1920
- Macrocypridina*  
*castanea* (Brady, 1897)
- Philomedes* (*Philomedes*)  
*lilljeborgi* (Sars, 1866)
- Philomedes*  
*aspera* G.W. Mueller, 1894
- brenda* (Baird, 1850)  
*globosus* (Lilljeborg, 1853)  
*interpuncta* (Baird, 1850)  
*levis* G.W. Mueller, 1894  
*lilljeborgi* (Sars, 1866)  
*macandrei* (Baird, 1850)
- Pseudophilomedes*  
*angulata* G.W. Mueller, 1894  
*foveolata* G.W. Mueller, 1894
- Skogsbergia*  
*costai* Kornicker, 1974  
*megalops* (Sars, 1872)  
*squamosa* (G.W. Mueller, 1894)
- Vargula*  
*mediterranea* (Costa, 1845)  
*norvegica* (Baird, 1860)
- Family Halocyprididae**
- Alacia*  
*alata* subsp. *alata* (G.W. Mueller, 1906)  
*leptothrix* (G.W. Mueller, 1906)  
*valdiviae* (G.W. Mueller, 1906)
- Archiconchoecia*  
*aff. cucullata* (Brady, 1902)  
*bifurcata* Deevey, 1978  
*bimucronata* Deevey, 1978  
*bispicula* Deevey, 1978  
*cucullata* (Brady, 1902)  
*cuneata* G.W. Mueller, 1908  
*fabiformis* Deevey, 1978  
*falcata* Deevey, 1978  
*gastrodes* Deevey, 1978  
*longiseta* Deevey, 1978  
*pilosa* Deevey, 1978  
*simula* Deevey, 1982  
*striata* G.W. Mueller, 1894  
*ventricosa* G.W. Mueller, 1906  
*versicula* Deevey, 1978
- Bathyconchoecia*  
*arctica* Angel, 1976  
*caini* Ellis, 1989  
*darcythompsoni* (Scott, 1909)  
*deeveyae* Kornicker, 1970  
*diacantha* Deevey, 1975  
*foveolata* Deevey, 1968  
*galerita* Deevey, 1968  
*hardingae* Deevey, 1975  
*kornickeri* Deevey, 1968  
*laqueata* Deevey, 1968  
*latrostris* Poulsen, 1972  
*longispinata* Ellis, 1987  
*nodosa* Poulsen, 1972  
*paulula* Deevey, 1968  
*sagittarius* Deevey, 1968  
*septemspinosa* Angel, 1970  
*subrufa* Angel, 1970
- Boroecia*  
*borealis* (Sars, 1866)  
*maxima* (Brady & Norman, 1896)
- Conchoecetta*  
*acuminata* Claus, 1890  
*giesbrechti* (G.W. Mueller, 1906)
- Conchoecia*  
*hyalophyllum* Claus, 1890  
*lophura* G.W. Mueller, 1906  
*macrocheira* G.W. Mueller, 1906  
*magna* Claus, 1874  
*parvidentata* G.W. Mueller 906  
*subarcuata* Claus, 1890
- Conchoecilla*  
*daphnoides* subsp. *daphnoides* Claus, 1890  
*daphnoides* subsp. *minor* (G.W. Mueller, 1906)
- Conchoecissa*  
*ametra* (G.W. Mueller, 1906)  
*imbricata* (Brady, 1880)  
*plinthina* (G.W. Mueller, 1906)

- symmetrica* (G.W. Mueller, 1906)
- Discoconchoecia*  
*discophora* subsp. *discophora* (G.W. Mueller, 1906)  
*elegans* (Sars, 1866)
- Discoconchoecia*  
*elegans* (Sars, 1866)
- Euconchoecia*  
*aculeata* (Scott, 1894)  
*chierchiai* G.W. Mueller, 1890
- Felia*  
*bicornis* (G.W. Mueller, 1906)  
*cornuta* (G.W. Mueller, 1906)
- Gaussicia*  
*edentata* (G.W. Mueller, 1906)  
*gaussi* (G.W. Mueller, 1908)  
*incisa* (G.W. Mueller, 1906)  
*subedentata* (Gooday, 1976)
- Guassicia*  
*gaussi* (G.W. Mueller, 1908)
- Halocypria*  
*globosa* Claus, 1874
- Halocypris*  
*inflata* Dana, 1849  
*pelagica* Claus, 1890
- Loricoecia*  
*acutimarginata* Chavtur, 1977  
*ctenophora* (G.W. Mueller, 1906)  
*loricata* (Claus, 1894)
- Macroconchoecia*  
*macroreticulata* (Ellis, 1984)  
*reticulata* (G.W. Mueller, 1906)  
*spinireticulata* (Ellis, 1984)
- Metaconchoecia*  
*acuta* (Gooday, 1981)  
*arcuata* (Deevey, 1978)  
*discoveryi* (Gooday, 1981)  
*fowleri* (Gooday, 1981)  
*glandulosa* (G.W. Mueller, 1906)  
*inflata* (Gooday, 1981)  
*kyrtophora* (G.W. Mueller, 1906)  
*macromma* (G.W. Mueller, 1906)  
*nasotuberculata* (G.W. Mueller, 1906)  
*obtusata* (Gooday, 1981)  
*pusilla* (G.W. Mueller, 1906)  
*rotundata* (G.W. Mueller, 1906)  
*skogsbergi* (Iles, 1953)  
*subinflata* (Gooday, 1981)  
*teretivalvata* (Iles, 1953)  
*wolferi* (Gooday, 1981)
- Metaonchoecia*  
*fowleri* (Gooday, 1981)
- Mikroconchoecia*  
*acuticosta* (G.W. Mueller, 1906)  
*curta* (Lubbock, 1860)  
*curta* (Lubbock, 1860)  
*echinulata* Claus, 1891  
*stigmatica* (G.W. Mueller, 1906)
- Mollicia*  
*eltaninae* (Deevey, 1978)  
*kampta* (G.W. Mueller, 1906)  
*mollis* (G.W. Mueller, 1906)  
*tyloda* (G.W. Mueller, 1906)
- Obtusoechia*  
*obtusata* (Sars, 1866)
- Orthoconchoecia*  
*atlantica* (Lubbock, 1856)  
*bispinosa* (Claus, 1890)  
*haddoni* (Brady & Norman, 1896)  
*secernenda* (Vavra, 1906)
- Paraconchoecia*  
*aequiseta* (G.W. Mueller, 1906)  
*allotherium* (G.W. Mueller, 1906)  
*cophopyga* (G.W. Mueller, 1906)  
*dasyophthalma* (G.W. Mueller, 1906)  
*dentata* (G.W. Mueller, 1906)
- echinata* (G.W. Mueller, 1906)  
*hirsuta* (G.W. Mueller, 1906)  
*inermis* Claus, 1890  
*mamillata* (G.W. Mueller, 1906)  
*mesadenia* (Ellis, 1985)  
*nanomamillata* (Deevey & Brooks, 1980)  
*oblonga* Claus, 1890  
*spinifera* Claus, 1890  
*spinifera* Claus, 1891  
*vitjazi* (Rudjakov, 1962)
- Paramollicia*  
*dichotoma* (G.W. Mueller, 1906)  
*major* (G.W. Mueller, 1906)  
*plactolycos* (G.W. Mueller, 1906)  
*rhynchena* (G.W. Mueller, 1906)
- Porroecia (Spinoecia)*  
*hystrix* (Angel & Ellis, 1981)  
*hystrix* (Angel & Ellis, 1987)
- Porroecia*  
*parthenoda* (G.W. Mueller, 1906)  
*porrecta* subsp. *adriatica* (Gooday & Angel, 1977)  
*porrecta* subsp. *porrecta* (Claus, 1890)  
*pseudoparthenoda* (Angel, 1972)  
*spirostris* (Claus, 1874)
- Proceroecia*  
*brachyaskos* (G.W. Mueller, 1906)  
*brachyaskos* G.W. Mueller, 1906  
*convexa* (Deevey, 1977)  
*macroprocera* (Angel, 1971)  
*microprocera* (Angel, 1971)  
*procera* (G.W. Mueller, 1894)
- Pseudoconchoecia*  
*concentrica* (G.W. Mueller, 1906)
- Family Philomedidae**
- Angulorostrum*  
*segonzaci* Kornicker, 1981
- Euphilomedes*  
*asper* G.W. Mueller, 1894  
*interpuncta* (Baird, 1850)  
*sinister* Kornicker, 1974
- Streptoleberis*  
*rectirostris* Brady & Norman, 1896
- Family Polycopidae**
- Metapolycope*  
*compressa* (Brady & Robertson, 1869)
- Polycope*  
*arenicola* Hartmann, 1954  
*areolata* Sars, 1923  
*clathrata* Sars, 1923  
*demulderi* Sissingh, 1972  
*dentata* Brady, 1868  
*dimorpha* Hartmann, 1954  
*dispar* G.W. Mueller, 1894  
*fragilis* G.W. Mueller, 1894  
*frequens* G.W. Mueller, 1894  
*longipes* Hartmann, 1954  
*maculata* G.W. Mueller, 1894  
*orbicularis* Sars, 1866  
*parareticulata* Bonaduce, Ciampo & Masoli, 1976  
*punctata* Sars, 1869  
*pustulata* Sars, 1890  
*reticulata* G.W. Mueller, 1894  
*rostrata* (G.W. Mueller, 1894)  
*striata* G.W. Mueller, 1894  
*sublaevis* Sars, 1923  
*teneriffa* Hartmann, 1959  
*tholiformis* Bonaduce, Ciampo & Masoli, 1976  
*truncatula* Bonaduce, Ciampo & Masoli, 1976  
*tuberosa* G.W. Mueller, 1894  
*vasfiensis* Sissingh, 1972
- Polycopsis*  
*quadridentata* Bonaduce, Ciampo & Masoli, 1976  
*serrata* G.W. Mueller, 1894
- Rutiderma*  
*compressa* Brady & Norman

**Family Sarsiellidae**

- Eusarsiella*  
*zostericola* (Cushman, 1906)  
*Sarsiella*  
*capsula* Norman, 1869  
*levis* G.W. Mueller, 1894  
*neapolis* Kornicker, 1974

**Order Platycopida****Family Cytherellidae**

- Cytherella*  
*abyssorum* Sars, 1866  
*alvearium* Bonaduce, Ciampo & Masoli, 1976  
*circumpunctata* Ciampo, 1976  
*pori* Lerner-Seggev, 1964  
*serrulata* Brady & Norman, 1896  
*vandemboldi* Sissingh, 1972  
*vulgata* Ruggieri, 1962  
*Cytherelloidea*  
*beckmanni* Barbeito-Gonzalez, 1971  
*sordida* (G.W. Mueller, 1894)

**Order Podocopida****Superfamily Bairdioidea****Family Bairdiidae**

- Neonesidea*  
*corpulenta* (G.W. Mueller, 1894)  
*decipiens* (G.W. Mueller, 1894)  
*formosa* (Brady, 1868)  
*frequens* (G.W. Mueller, 1894)  
*incognita* (Lerner-Seggev, 1964)  
*inflata* (Norman, 1862)  
*longevaginata* (G.W. Mueller, 1894)  
*mediterranea* (G.W. Mueller, 1894)  
*minor* (G.W. Mueller, 1894)  
*obscura* (G.W. Mueller, 1894)  
*roquebrunensis* (Rome, 1942)  
*Neonesidea?*  
*conformis* (Terquem, 1878)  
*Paranesidea?*  
*reticulata* (G.W. Mueller, 1894)  
*Triebelina*  
*rarpila* (G.W. Mueller, 1894)

**Family Bythocyprididae**

- Bythocypris*  
*bosquetiana* (Brady, 1866)  
*obtusata* (Sars, 1866)

**Superfamily Cypridoidea****Family Candonidae**

- Aglaiocypris*  
*complanata* (Brady & Robertson, 1869)  
*rara* (G.W. Mueller, 1894)  
*Paracypris*  
*polita* Sars, 1866

**Family Bythocytheridae**

- Bathynocythere*  
*styx* Malz & Jellinek, 1994  
*Bythoceratina*  
*reticulata* Bonaduce, Ciampo & Masoli, 1976  
*Bythocythere*  
*bradleyi* Athersuch, Home & Whittaker, 1983  
*bradyi* Sars, 1926  
*constricta* Sars, 1866  
*dromedaria* Sars, 1866  
*insignis* Sars, 1869  
*intermedia* Elofson, 1938  
*minima* Bonaduce, Ciampo & Masoli, 1976  
*robinsoni* Athersuch, Home & Whittaker, 1983  
*turgida* Sars, 1866  
*zelandica* Athersuch, Home & Whittaker, 1983  
*Dopseuocythere*  
*armata* (Bonaduce *et al.*, 1980)  
*kraspedon* Malz & Jellinek, 1994  
*mediterranea* (Bonaduce *et al.*, 1980)

*Jonesia*

- acuminata* (Sars, 1866)  
*Monoceratina*  
*mediterranea* Sissingh, 1971  
*Pseudocythere*  
*britannica* Home, 1986  
*caudata* Sars, 1866  
*Roastrocythere*  
*hastata* (Bonaduce *et al.*, 1980)  
*Sclerochilus*  
*abbreviatus* Brady & Robertson, 1869  
*aequus* G.W. Mueller, 1894  
*bradyi* Rudjakov, 1962  
*contortus* (Norman, 1861)  
*gewemuelleri* Dubowsky, 1939  
*gewemuelleri* subsp. *dubowskyi* Marinov, 1962  
*hicksi* Athersuch & Home, 1987  
*levis* G.W. Mueller, 1894  
*rudjakovi* Athersuch & Home, 1987  
*schornikovi* Athersuch & Home, 1987  
*truncatus* (Malcomson, 1886)  
*whatleyi* Athersuch & Home, 1987

**Family Cuneocytheridae**

- Cuneocythere*  
*semipunctata* (Brady, 1868)

**Family Cushmaniidae**

- Pontocythere*  
*elongata* (Brady, 1868)  
*rubra* (G.W. Mueller, 1894)  
*turbida* (G.W. Mueller, 1894)

**Family Cytherettidae**

- Cytheretta*  
*adriatica* Ruggieri, 1952  
*judaea* (Brady, 1868)  
*rubra* G.W. Mueller, 1894  
*subradiosa* (Roemer, 1838)  
*Loculicytheretta*  
*pavonia* (Brady, 1866)

**Family Cytheridae**

- Cobancythere*  
*hartmanni* G.W. Mueller, 1894  
*Cythere*  
*lutea* O.F. Mueller, 1785  
*Cythereis*  
*amicola* (Sars, 1887)  
*polygonata* Rome, 1942  
*Cytherideis*  
*foveolata* Brady, 1870  
*Eucytherura*  
*gibbera* G.W. Mueller, 1894  
*Palmenella*  
*limicola* (Norman, 1865)  
*Paracytheridea*  
*bovettensis* (Seguenza, 1880)

**Family Cytherideidae**

- Cyprideis*  
*torosa* (Jones, 1850)  
*Cytheridea*  
*angustata* (Baird, 1850)  
*muelleri* Muenster, 1938  
*neapolitana* Kollman, 1960  
*Heterocyprideis*  
*fascis* (Brady & Norman, 1889)  
*sorbyana* (Jones, 1856)  
*Paracyprideis*  
*fennica* (Hirschmann, 1909)  
*Sarsicytheridea*  
*bradleyi* (Norman, 1865)  
*macrolaminata* (Elofson, 1939)  
*punctillata* (Brady, 1865)

**Family Cytheromatidae**

- Cytheroma*  
*karadagiensis* Dubowsky

*latiantennata* Elofson, 1938  
*variabilis* G.W. Mueller, 1894

**Family Cytheruridae**

*Cytheropteron*

*alatum* Sars, 1866  
*angulatum* Brady & Robertson, 1872  
*arcticum* Neale & Howe, 1973  
*crassipinnatum* Brady & Norman, 1889  
*depressum* (Brady & Norman, 1889)  
*dorsocostatum* Whatley & Masson, 1980  
*dromedaria* (Sars)  
*garganicum* Bonaduce, Ciampo & Masoli, 1976  
*groenlandicum* Whatley & Eynon, 1996  
*hadriaticum* Bonaduce, Ciampo & Masoli, 1976  
*hamatum* Sars, 1869  
*inflatum* Brady, Crosskey & Robertson, 1874  
*inflatum* sensu Sars  
*inornatum* Brady & Robertson, 1872  
*latissimum* (Norman, 1865)  
*latum* G.W. Mueller, 1894  
*monoceros* Bonaduce, Ciampo & Masoli, 1976  
*nodosoalatum* Neale & Howe, 1973  
*nodosum* Brady, 1868  
*paralattissimum* Swain, 1963  
*pseudoinflatum* Whatley & Eynon, 1996  
*punctatum* Brady, 1868  
*pyramidale* (Brady, 1868)  
*rarum* G.W. Mueller, 1894  
*rotundatum* (G.W. Mueller, 1894)  
*ruggierii* Pucci, 1955  
*scoresbyi* Whatley & Eynon, 1996  
*subcircinatum* Sars, 1866  
*sulcatum* Bonaduce, Ciampo & Masoli, 1976  
*testudo* Sars, 1870  
*venustum* Bonaduce, Ciampo & Masoli, 1976  
*vespertilio* (Reuss, 1850)  
*zinzulusae* Bonaduce, Ciampo & Masoli, 1976

*Cytheropteron?*

*infelix* Bonaduce, Ciampo & Masoli, 1976

*Cytherura*

*areolata* Reys, 1961  
*atra* Sars, 1866  
*bidens* Klie, 1929  
*brevistulosa* Klie, 1936  
*cochlearis* Klie, 1929  
*gibba* (O.F. Mueller, 1785)  
*inconspicua* Klie, 1934  
*muelleri* Puri, 1963  
*nasuta* Klie, 1934

*Eucytherura*

*alata* G.W. Mueller, 1894  
*ambibola* Barbeito-Gonzalez, 1971  
*angulata* G.W. Mueller, 1894  
*bulgarica* Klie  
*complexa* (Brady, 1866)  
*delineata* Whatley & Eynon, 1996  
*mistrettai* Sissingh, 1972

*Hemicytherura*

*cellulosa* (Norman, 1865)  
*clathrata* (Sars, 1866)  
*defiorei* Ruggieri, 1953  
*gracilicosta* Ruggieri, 1953  
*hoskini* Horne, 1981  
*videns* (G.W. Mueller, 1894)

*Kangarina*

*abyssicola* (G.W. Mueller, 1894)  
*septentrionalis* Neale, 1972

*Microcytherura*

*angulosa* (Seguenza, 1880)  
*fulva* (Brady & Robertson, 1874)  
*inflexa* G.W. Mueller, 1894  
*nigrescens* G.W. Mueller, 1894

*Pedicythere*

*mirabilis* Sissingh, 1975  
*phryne* Bonaduce, Ciampo & Masoli, 1976

*Pedicythere?*

*tessellata* Bonaduce, Ciampo & Masoli, 1976

*Pseudocytherura*

*calcarata* (Seguenza, 1880)

*Semicytherura*

*abdita* Bonaduce, Ciampo & Masoli, 1976  
*acuminata* (G.W. Mueller, 1894)  
*acuta* (G.W. Mueller, 1912)  
*acuticostata* (Sars, 1866)  
*acuticostata* subsp. *ventricosa* (G.W. Mueller, 1894)  
*aenariensis* Bonaduce, Ciampo & Masoli, 1976  
*affinis* (Sars, 1866)  
*alifera* Ruggieri, 1959  
*amorpha* Bonaduce, Ciampo & Masoli, 1976  
*angulata* (Brady, 1868)  
*brachyptera* (Ruggieri, 1952)  
*concentrica* (Brady, Crosskey & Robertson, 1874)  
*cornuta* (Brady, 1868)  
*costata* (G.W. Mueller, 1894)  
*cribiformis* (G.W. Mueller, 1894)  
*diafora* Barbeito-Gonzalez, 1971  
*dispar* (G.W. Mueller, 1894)  
*heinzei* (Puri, 1963)  
*incongruens* (G.W. Mueller, 1894)  
*inversa* (Seguenza, 1880)  
*kaloderma* Bonaduce & Pugliese, 1975  
*mediterranea* (G.W. Mueller, 1894)  
*nigrescens* (Baird, 1838)  
*occulta* Bonaduce, Ciampo & Masoli, 1976  
*paradoxa* (G.W. Mueller, 1894)  
*pontica* (Marinov, 1962)  
*producta* (Brady, 1868)  
*psila* Barbeito-Gonzalez, 1971  
*punctata* (G.W. Mueller, 1894)  
*quadratovalatilis* (Hartmann, 1953)  
*quadridentata* (Hartmann, 1953)  
*rara* (G.W. Mueller, 1894)  
*rarecostata* Bonaduce, Ciampo & Masoli, 1976  
*reticulata* (G.W. Mueller, 1894)  
*robusta* Bonaduce, Ciampo & Masoli, 1976  
*ruggierii* (Pucci, 1956)  
*sella* (Sars, 1866)  
*similis* (Sars, 1866)  
*simplex* (Brady & Norman, 1889)  
*stilifera* Bonaduce, Ciampo & Masoli, 1976  
*striata* (Sars, 1866)  
*sulcata* (G.W. Mueller, 1894)  
*tela* Horne & Whittaker, 1980  
*tergestina* Masoli, 1968  
*trachina* Bonaduce, Ciampo & Masoli, 1976  
*undata* (Sars, 1866)  
*ventricosa* (G.W. Mueller, 1894)

*Tetracytherura*

*angulosa* (Seguenza, 1880)

**Family Eucytheridae**

*Eucythere*

*prava* Brady & Robertson, 1869  
*anglica* Brady, 1868  
*argus* (Sars, 1866)  
*curta* Ruggieri, 1975  
*declivis* (Norman, 1865)  
*prava* Brady & Robertson, 1869  
*pubera* Bonaduce, Ciampo & Masoli, 1976

**Family Hemicytheridae**

*Aurila*

*arborescens* (Brady, 1865)  
*convexa* (Baird, 1850)  
*cymbaeformis* (Seguenza, 1883)  
*glyptica* Barbeito-Gonzalez, 1971  
*interpretis* Uliczny, 1969  
*prasina* Barbeito-Gonzalez, 1971  
*punctata* (Muenster, 1830)  
*speyeri* (Brady, 1868)  
*woutersi* Horne, 1986  
*Baffinicythere*

- howei* Hazel, 1967
- Caudites*  
*calceolatus* (Costa, 1853)
- Elofsonella*  
*concinna* (Jones, 1857)
- Finmarchinella* (*Barentsovia*)  
*barenzovens* (Mandelstam, 1957)  
*angulata* (Sars, 1866)  
*logani* (Brady & Crosskey, 1871)
- Finmarchinella*  
*angulata* (Sars, 1866)  
*finmarchica* (Sars, 1866)
- Hemicythere*  
*emarginata* (Sars, 1866)  
*rubida* (Brady, 1868)  
*villosa* (Sars, 1866)
- Heterocythereis*  
*albomaculata* (Baird, 1838)
- Muellerina*  
*abyssicola* (Sars, 1866)
- Normanic ythere*  
*leioderma* (Norman, 1869)
- Tenedocythere*  
*prava* (Baird, 1850)
- Thaerocythere*  
*crenulata* (Sars, 1866)
- Urocythereis*  
*britannica* Athersuch, 1977  
*favosa* (Roemer, 1838)  
*flexicauda* Bonaduce, Ciampo & Masoli, 1976  
*margaritifera* (G.W. Mueller, 1894)  
*margaritifera* subsp. *alba* Uliczny, 1969
- Family Krithidae**
- Krithe*  
*bartonensis* subsp. *levantina* Lerner-Seggev, 1964  
*keyi* Breman, 1978  
*papillosa* (Bosquet, 1852)  
*praetexta* (Sars, 1866)  
*producta* Brady, 1880  
*reniformis* (Brady, 1868)  
*similis* (G.W. Mueller, 1894)
- Parakrithe*  
*dimorpha* Bonaduce, Ciampo & Masoli, 1976
- Pseudosammocythere*  
*similis* (G.W. Mueller, 1894)
- Family Leptocytheridae**
- Callistocythere*  
*adriatica* Masoli, 1968  
*badia* (Norman, 1862)  
*craterigera* (Rome, 1942)  
*crispata* (Brady, 1868)  
*crucifera* (Hartmann, 1953)  
*diffusa* (G.W. Mueller, 1894)  
*discrepans* (G.W. Mueller, 1894)  
*flavidofusca* (Ruggieri, 1950)  
*folliculosa* Bonaduce, Ciampo & Masoli, 1976  
*foveata* (Hartmann, 1953)  
*gilva* Bonaduce, Ciampo & Masoli, 1976  
*intricatoides* Ruggieri, 1953  
*littoralis* (G.W. Mueller, 1894)  
*lobiancoi* (G.W. Mueller, 1894)  
*mediterranea* (G.W. Mueller, 1894)  
*murrayi* Whittaker, 1978  
*pallida* (G.W. Mueller, 1894)  
*praecineta* Ciampo, 1976  
*rastrifera* (Ruggieri, 1953)  
*taeniata* (Rome, 1942)  
*vexata* Bonaduce, Ciampo & Masoli, 1976
- Cluthia*  
*cluthae* (Brady, Crosskey & Robertson, 1874)  
*keyi* Neale, 1975
- Leptocythere*  
*bacescoi* (Rome, 1942)  
*baltica* Klie, 1929  
*bituberculata* Bonaduce, Ciampo & Masoli, 1976
- castanea* (Sars, 1866)  
*ciliata* Hartmann, 1957  
*craterigera* (Rome, 1942)  
*crepidula* Ruggieri, 1950  
*crucifera* Hartmann, 1953  
*diffusa* (G.W. Mueller, 1894)  
*fabaeformis* (G.W. Mueller, 1894)  
*lacertosa* (Hirschmann, 1912)  
*lagunae* Hartmann, 1958  
*levis* (G.W. Mueller, 1894)  
*macallana* (Brady & Robertson, 1869)  
*macella* Ruggieri, 1975  
*mediterranea* (G.W. Mueller, 1894)  
*micra* (Rome, 1942)  
*multipunctata* (Seguenza, 1942)  
*pallida* (G.W. Mueller, 1894)  
*pellucida* (Baird, 1850)  
*pellucida?* (Baird, 1850)  
*porcellanea* (Brady, 1869)  
*psammophila* Guillaume, 1976  
*ramosa* (Rome, 1942)  
*rara* (G.W. Mueller, 1894)  
*tenera* (Brady, 1868)
- Family Loxoconchidae**
- Cytheromorpha*  
*elongata* Hartmann, 1953  
*fusca* (Brady, 1869)  
*nana* Bonaduce, Ciampo & Masoli, 1976
- Elofsonia*  
*baltica* (Hirschmann, 1909)  
*pusilla* (Brady & Robertson, 1870)
- Hirschmannia*  
*viridis* (O.F. Mueller, 1785)
- Loxocauda*  
*decepiens* (G.W. Mueller, 1894)
- Loxoconcha*  
*agilis* Ruggieri, 1967  
*alata* Brady, 1868  
*avellana* (Brady, 1866)  
*bairdi* G.W. Mueller, 1894  
*bonaducei* Ciampo, 1971  
*concentrica* Bonaduce, Ciampo & Masoli, 1976  
*dimorpha* Hartmann, 1959  
*elliptica* Brady, 1868  
*exagona* Bonaduce, Ciampo & Masoli, 1976  
*fragilis* Sars, 1866  
*geometrica* Bonaduce, Ciampo & Masoli, 1976  
*gibberosa* Terquem, 1878  
*globosa* Schornikov, 1965  
*helgolandica* Klie, 1929  
*levis* G.W. Mueller, 1894  
*malcomsoni* Home & Robinson, 1985  
*mediterranea* G.W. Mueller, 1894  
*minima* G.W. Mueller, 1894  
*ovulata* (Costa, 1853)  
*parallela* G.W. Mueller, 1894  
*pontica* Klie, 1937  
*rhomboidea* (Fischer, 1855)  
*rubritincta* Ruggieri, 1964  
*stellifera* G.W. Mueller, 1894  
*subrugosa* Ruggieri, 1976
- Loxoconchidea*  
*minima* Bonaduce, Ciampo & Masoli, 1976
- Microloxoconcha*  
*compressa* Hartmann, 1953
- Nannocythere*  
*pavo* (Malcomson, 1886)
- Palmoconcha*  
*guttata* (Norman, 1865)  
*laevata* (Norman, 1865)  
*turbida* (G.W. Mueller, 1894)
- Phlyctocythere*  
*pellucida* (G.W. Mueller, 1894)
- Pseudoloxoconcha*  
*minima* G.W. Mueller, 1894

*Roundstonia*

- globulifera* (Brady, 1868)
- macchesneyi* (Brady & Crosskey, 1871)
- robertsoni* (Brady, 1868)

*Sagmatocythere*

- littoralis* (G.W. Mueller, 1894)
- multifora* (Norman, 1865)
- napoliensis* (Puri, 1963)
- versicolor* (G.W. Mueller, 1894)

*Tuberoloxoconcha*

- atlantica* Horne, 1989
- nana* (Marinov, 1962)
- tuberosa* (Hartmann, 1953)

**Family Microcytheridae**

*Microcythere*

- dentata* (G.W. Mueller, 1894)
- depressa* (G.W. Mueller, 1894)
- gibba* G.W. Mueller, 1894
- helgolandica* Klie, 1936
- hians* G.W. Mueller, 1894
- inflexa* G.W. Mueller, 1894
- levis* G.W. Mueller, 1894
- longiantennata* Marinov, 1962
- minuta* Klie, 1936
- nana* G.W. Mueller, 1894
- navicula* (Norman, 1868)
- obliqua* G.W. Mueller, 1894
- parallela* G.W. Mueller, 1894
- parva* Klie, 1936
- rara* G.W. Mueller, 1894
- subterranea* Hartmann, 1953
- varnensis* Marinov, 1962
- vitrea* Bonaduce, Ciampo & Masoli, 1976

**Family Neocytherideidae**

*Neocytherideis*

- complicata* (Ruggieri, 1953)
- crenulata* (Klie, 1929)
- fasciata* (Brady & Robertson, 1874)
- foveolata* (Brady, 1870)
- subspiralis* (Brady, Crosskey & Robertson, 1874)
- subulata* (Brady, 1868)

*Sahnicythere*

- retroflexa* (Klie, 1936)

**Family Paracytherideidae**

*Paracytheridea*

- cuneiformis* (Brady, 1868)
- depressa* G.W. Mueller, 1894
- norvegica* Neale, 1972

*Tuberculoocythere*

- batrachoides* Colango & Pasini, 1980

**Family Paradoxostomatidae**

*Acetabulastoma*

- hyperboreum*(?) (Scott, 1899)

*Cytherois*

- arenicola* Klie, 1929
- fischeri* (Sars, 1866)
- frequens* G.W. Mueller, 1894
- incongruens* G.W. Mueller, 1894
- pusilla* Sars, 1928
- stephanidesi* Klie, 1938
- succinea* G.W. Mueller, 1894
- triangularis* Bonaduce, Masoli, Minichelli & Pugliese, 1979
- vitrea* (Sars, 1866)

*Paracythere*

- minima* G.W. Mueller, 1894

*Paracytherois*

- acuminata* G.W. Mueller, 1894
- arcuata* (Brady, 1868)
- flexuosa* (Brady, 1867)
- mediterranea* Bonaduce, Ciampo & Masoli, 1976
- oblonga* G.W. Mueller, 1894
- producta* (Brady & Norman, 1889)
- rara* G.W. Mueller, 1894

- striata* G.W. Mueller, 1894
- sulcata* G.W. Mueller, 1894
- tenera* (Brady, Crosskey & Robertson, 1874)

*Paradoxostoma*

- abbreviatum* Sars, 1866
- acuminatum* G.W. Mueller, 1894
- amygdaloides* (Brady, 1870)
- anglorum* Horne & Whittaker, 1985
- angustum* G.W. Mueller, 1894
- arcticum* Elofson, 1941
- atrum* G.W. Mueller, 1894
- bradyi* Sars, 1928
- breve* G.W. Mueller, 1894
- caecum* G.W. Mueller, 1894
- chamberlaini* Rome, 1939
- curtum* Hartmann, 1959
- cylindricum* G.W. Mueller, 1894
- ensiforme* Brady, 1868
- fleetense* Horne & Whittaker, 1985
- hibernicum* Brady, 1868
- hodgii* Brady, 1868
- incongruens* G.W. Mueller, 1894
- insigne* Hartmann, 1959
- intermedium* G.W. Mueller, 1894
- maculatum* G.W. Mueller, 1894
- mediterraneum* G.W. Mueller, 1894
- nealei* Horne & Whittaker, 1985
- normani* Brady, 1868
- obliquum* Sars, 1866
- ornata* Hartmann, 1953
- parallellum* G.W. Mueller, 1894
- planum* G.W. Mueller, 1894
- ponticum* Klie, 1942
- porlockense* Horne & Whittaker, 1985
- pulchellum* Sars, 1866
- rarum* G.W. Mueller, 1894
- robinhoodi* Horne & Whittaker, 1985
- rostratum*(?) Sars
- rubrum* G.W. Mueller, 1894
- sarniense* Brady, 1868
- simile* G.W. Mueller, 1894
- striatum* G.W. Mueller, 1894
- taeniatum* G.W. Mueller, 1894
- tenuissimum* (Norman, 1869)
- trieri* Horne & Whittaker, 1985
- triste* G.W. Mueller, 1894
- variabile* (Baird, 1835)
- versicolor* G.W. Mueller, 1894

*Redekea*

- perpusilla* de Vos, 1953

**Family Trachyleberididae**

*Acanthocythereis*

- ascolii* (Puri, 1963)
- dunelmensis* (Norman, 1865)
- hystrix* (Reuss, 1850)
- ornata* (G.W. Mueller, 1894)

*Basslerites*

- berchoni* (Brady, 1869)
- teres* (Brady, 1869)

*Bosquetina*

- carinella* (Reuss, 1957)
- dentata* (G.W. Mueller, 1894)
- pectinata* (Bosquet, 1852)

*Buntonia* (*Rectobuntonia*)

- subulata* Ruggieri, 1954

*Buntonia*

- dertonensis* (Ruggieri, 1954)
- giesbrechti* (G.W. Mueller, 1894)
- sublatissima* (Neviani, 1906)
- textilis* Bonaduce, Ciampo & Masoli, 1976

*Carinocythereis*

- carinata* (Roemer, 1838)
- whitei* (Baird, 1850)

*Celtia*

- quadridentata* (Baird, 1850)

*Costa*  
*batei* (Brady, 1866)  
*edwardsii* (Roemer, 1838)  
*hamata* (G.W. Mueller, 1894)  
*runcinata* (Baird, 1850)  
*Echinocythereis*  
*echinata* (Sars, 1866)  
*laticarina* (Brady, 1868)  
*scabra* (von Muenster, 1830)  
*Falsocythere*  
*maccagnoi* (Ciampo, 1971)  
*Henryhowella*  
*sarsi* (G.W. Mueller, 1894)  
*Hiltermannicythere*  
*emaciata* (Brady, 1867)  
*rubra* (G.W. Mueller, 1894)  
*rubra* subsp. *pontica* Dubowsky  
*sphaerulolineata* (Jones, 1856)  
*turbida* (G.W. Mueller, 1894)  
*Occultocythereis*  
*dohrni* (Puri, 1963)  
*Pterygocythereis*  
*ceratoptera* (Bosquet, 1852)  
*jonesii* (Baird, 1850)  
*mucronata* (Sars, 1866)  
*Rectobuntonia*  
*miranda* Bonaduce, Ciampo & Masoli, 1976  
*Robertsonites*  
*tuberculatus* (Sars, 1866)  
*incertae sedis*  
*Cistacythereis*  
*caelatura* Uliczny, 1969  
*Parahemingwayella*  
*tetrapteron* (Bonaduce, Ciampo & Masoli, 1976)  
*Parvocythere*  
*hartmanni* Marinov, 1962  
*Psammocythere*  
*remanei* Klie, 1936  
*Rabilimis*  
*mirabilis* (Brady, 1868)  
*septentrionalis* (Brady, 1866)  
*Typhlocythere*  
*ruggieri* Bonaduce, Ciampo & Masoli, 1976  
*Verrucocythere*  
*bulbuspinata* (Uliczny, 1969)  
**Family Xestoleberididae**  
*Aspidoconcha*  
*humilis* (Brady & Norman, 1889)  
*limnorhae* de Vos, 1953  
*Microxestoleberis*  
*nana* G.W. Mueller, 1894  
*rostrata* Klie, 1936  
*xenomis* (Barbieto-Gonzalez, 1971)  
*Xestoleberis*  
*aurantia* (Baird, 1838)  
*communis* G.W. Mueller, 1894  
*costata* Hartmann, 1953  
*decipiens* G.W. Mueller, 1894  
*delamarei* Hartmann, 1953  
*depressa* Sars, 1866  
*fuscomaculata* G.W. Mueller, 1894  
*gigas* Rome, 1942  
*humilis* Klie, 1940  
*labiata* Brady & Robertson, 1874  
*margaritea* (Brady, 1866)  
*margaritopsis* Rome, 1942  
*nitida* (Liljeborg, 1853)  
*parva* G.W. Mueller, 1894  
*pellucida* G.W. Mueller, 1894  
*perrilla* Athersuch, 1976  
*plana* G.W. Mueller, 1894  
*rara* G.W. Mueller, 1894  
*rubens* Whittaker, 1978  
*ventricosa* G.W. Mueller, 1894

**Superfamily Macrocypridoidea****Family Macrocyprididae**

*Macrocypria*  
*sarsi* (G.W. Mueller, 1912)  
*Macrocyprina*  
*succinea* G.W. Mueller, 1894  
*Macrocypris*  
*minna* (Baird, 1850)  
*Macromckenziae*  
*ligustica* (Bonaduce, Masoli & Pugliese, 1977)

**Superfamily Pontocypridoidea****Family Pontocyprididae**

*Argilloecia* (*Robustoargilloecia*)  
*acuminata* (G.W. Mueller, 1894)  
*Argilloecia*  
*bulbifera* (G.W. Mueller, 1894)  
*caudata* (G.W. Mueller, 1894)  
*conoidea* Sars, 1923  
*cylindrica* Sars, 1865  
*levis* (G.W. Mueller, 1894)  
*micra* Bonaduce, Ciampo & Masoli, 1976  
*minor* (G.W. Mueller, 1894)  
*propinqua* Brady, 1904  
*robusta* Bonaduce, Ciampo & Masoli, 1976  
*Pontocypria*  
*spinosa* (G.W. Mueller, 1894)  
*Pontocypris*  
*acupunctata* Brady, 1868  
*acuta* Bonaduce, Ciampo & Masoli, 1976  
*discrepans* (G.W. Mueller, 1894)  
*frequens* (G.W. Mueller, 1894)  
*hispidata* (Sars, 1866)  
*intermedia* G.W. Mueller, 1894  
*levis* G.W. Mueller, 1894  
*mediterranea* G.W. Mueller, 1894  
*monstrorosa* G.W. Mueller, 1894  
*mytiloides* (Norman, 1862)  
*obtusa* (G.W. Mueller, 1894)  
*pallida* (G.W. Mueller, 1894)  
*rara* (G.W. Mueller, 1894)  
*subfusca* G.W. Mueller, 1894  
*Propontocypris*  
*acuminata* (G.W. Mueller, 1894)  
*declivis* (G.W. Mueller, 1894)  
*dispar* (G.W. Mueller, 1894)  
*intermedia* (Brady, 1868)  
*pellucida* (G.W. Mueller, 1894)  
*pirifera* (G.W. Mueller, 1894)  
*serrata* (G.W. Mueller, 1894)  
*setosa* (G.W. Mueller, 1894)  
*subfusca* (G.W. Mueller, 1894)  
*succinea* (G.W. Mueller, 1894)  
*trigonella* (Sars, 1866)

**Pentastomida**

Compiled by Jacob van der Land

Only a few parasites of sea birds are known.

**References**

Osche, G., 1963. Die Systematische Stellung u. Phylogenie der Pentastomida: Embryologische u. Vergleichend Anatomische Studien an Reighardia sterna. *Z. Morph. ök. ser. Tier.* 52: 487-596.

**Class Pentastomida****Order Cephalobaenida****Family Reighardiidae**

*Reighardia*  
*sterna* (Diesing, 1864)  
*lomviae* Dyck, 1975

A M  
A

## Mystacocarida

Compiled by Geoff Boxshall.

The mystacocarids are microscopic members of the meiofauna. Data on the two European species are taken from Boxshall & Defaye (1996).

### References

Boxshall, G.A. & Defaye, D. 1996. Classe des Mystacocarides (Mystacocarida Pennak & Zinn, 1943). In, J.Forest (Ed.) *Traité de Zoologie*, Tome VII. Fasc. II. Crustacés. pp. 409-424.

### Subclass Mystacocarida

#### Family Derocheilocarididae

##### *Derocheilocaris*

*remanei* Delamare-Deboutteville & Chappuis, 1951

*tehiyae* Masry & Por, 1970

## Copepoda

Compiled by Geoff Boxshall

The ordinal level classification of the copepods is based on Huys & Boxshall (1991). Data on the pelagic copepods were drawn primarily from the two excellent volumes on the diversity and distribution of pelagic copepods published by Claude Razouls (1995, 1996). These data were supplemented with the new taxa recorded or described from European waters since 1996 (Fosshagen *et al.*, in press; Jaume & Boxshall, 1995, 1996a-d, 1997a-b; Jaume *et al.*, 1999; Jaume *et al.*, in press; Markhaseva, 1996; Zagami *et al.*, 2000) and updated to include recent changes in nomenclature (Belmonte, 1998; Böttger-Schnack, 1999; Boxshall & Jaume, in press; Huys & Böttger-Schnack, 1997). Included in these papers are the many new taxa that have been discovered in anchialine cave habitats in the Mediterranean region and in the Canary Islands.

The parasitic copepods of marine fishes have been compiled primarily from the following major sources: the monograph of Kabata (1979) and the analysis of species richness of parasitic copepods of Mediterranean fishes by Raibaut, Combes & Benoit (1998). Other changes and new species are included (Boxshall, in press; Hogans, 1987). The copepods associated with marine invertebrate hosts in Northern European waters were summarised by Gotto (1993). Data for copepods from invertebrates in Southern European waters and the Mediterranean region were widely scattered through the primary literature and are probably only 90 to 95% complete. Data has been drawn from standard references (e.g. Giesbrecht, 1899; Illg & Dudley, 1961, 1965, 1980) and supplemented by information from subsequent publications (Boxshall & Defaye, 1995; Ho *et al.*, 1998; Holmes, 1998; Humes & Boxshall, 1996; Lamb *et al.*, 1996; López-González, *et al.*, 1998; López-González & Conradi, 1996; Marchenkov & Boxshall, 1995; O'Reilly, 1995). The order Monstrilloida has been the subject of profound nomenclatural change (see Grygier, 1995 and 1997).

Additional data and corrections were provided by Myles O'Reilly and Dusan Zavodnik.

### References

Apostolov, A. & T.M. Marinov, 1988. Copepoda Harpacticoida (morski kharpaktikoidi). [Copepoda, Harpacticoida (marine harpacticoids)]. - *Fauna Bulgarii [Fauna Bulgarica]*, 18: 1-384. Sofia, Izd. B'lg. Akad. Nauk. (Bulgarian).

- Belmonte, G. 1998. *Pteriacartia*, a new genus of Acartiidae (Calanoida, Diaptomoidea) for *Acartia josephinae* Crisafì, 1974. *J. Mar. Syst.* 15: 359-368.
- Bodin, P., 1964. Recherches sur la systématique et la distribution des Copépodes Harpacticoides des substrats meubles des environs de Marseille. - *Recl Trav. Stn mar. Endoume*, 51 (=Bull. 35): 107-183.
- Böttger-Schnack, R. 1999. Taxonomy of Oncaeidae (Copepoda, Poecilostomatoida) from the Red Sea. - I. 11 species of *Triconia* gen nov. and a redescription of *T. similis* (Sars) from Norwegian waters. *Mitt. Hamb. Zool. Mus. Inst.* 96: 37-128.
- Boxshall, G.A. (in press) Parasitic copepods (Copepoda: Siphonostomatoida) from deep-sea and mid-water fishes. *Systematic Parasitology*
- Boxshall, G.A. & Jaume, D. (in press) Discoveries of Cave Misophrioids (Crustacea: Copepoda) Shed New Light on the Origin of Anchialine Faunas. *Zool. Anz.*
- Boxshall, G.A. & Defaye, D. 1995 Copépodes nouveaux (Siphonostomatoida: Nicotoidea) parasites de Cumacés et des Décapodes profonds. *Bull. Mus. natn. Hist. nat.* 4<sup>e</sup> s., sect. A, 17(3-4): 283-296.
- Fosshagen, A., Boxshall, G.A. & Iliffe, T.M. (in press) The Epacteriscidae, a cave-living family of calanoid copepods. *Sarsia*
- Giesbrecht, W. 1899. Die Asterocheriden des Golfes von Neapel und der angrenzenden Meeres-Abschnitte. *Fauna Flora Golf. Neapel* 25: i-vi, 1-217, pls 1-11.
- Gotto, V. 1993. Commensal and Parasitic Copepods associated with marine invertebrates (and whales). In: D.M. Kermack, R.S.K. Barnes & J.H. Crothers eds, *Synopses of the British Fauna* (New Series), No. 46: 1-264.
- Grygier, M.J. 1995. Annotated chronological bibliography of Monstrilloida (Crustacea: Copepoda). *Galaxea* 12: 1-82.
- Grygier, M.J. 1997. *Monstrilla* Dana, 1849 and *Thaumaleus* Krøyer, 1849 (Crustacea, Copepoda): conserved. *Bull. zool. Nom.* (Opinion 1869) 54 (2): 131-132.
- Ho, J.-S., Conradi, M. & López-González, P.J. 1998. A new family of cyclopoid copepods (Fратиidae) parasitic in the ascidian (*Clavelina dellavallei*) from Cádiz, Spain. *J. Zool. Lond.* 246: 39-48
- Hogans, W.E. 1987. Morphological variation in *Pennella balaenoptera* and *P. filosa* (Copepoda: Pennellidae) with a review of the genus *Pennella* Oken, 1816 parasitic on Cetacea. *Bull. mar. Sci.* 40 (3): 442-453.
- Holmes, J.M.C. 1998. Phenetic relationships among some free-living siphonostomatoid copepods from southwest Ireland, and the description of *Glannapontius maculatus* gen. et sp. nov. *J. Marine Systems* 15: 229-241.
- Humes, A.G. & Boxshall, G.A. 1996 A revision of the lichomolgoid complex (Copepoda: Poecilostomatoida), with the recognition of six new families. *J. nat. Hist.* 30: 175-227.
- Huys, R., 1996. Superomatiremidiae fam. nov. (Copepoda: Harpacticoida): An enigmatic family from North Atlantic anchialine caves. - *Sci. Mar.*, 60(4): 497-542.
- Huys, R. & Böttger-Schnack, R. 1997. On the diphyletic origin of the Oncaeidae Giesbrecht, 1892 (Copepoda: Poecilostomatoida) with a phylogenetic analysis of the Lubbockiidae fam. nov. *Zool. Anz.* 235 (3-4): 243-261.
- Huys, R. & Boxshall, G.A. 1991. *Copepod Evolution*. 1-468. The Ray Society, London.
- Huys, R., J.M. Gee, C.G. Moore & R. Hamond, 1996. Marine and brackish water harpacticoid copepods. Part 1.
- Huys, R. & T.M. Iliffe, 1998. Novocriiniidae, a new family of harpacticoid copepods from anchialine caves in Belize. *Zool. Scr.*, 27: 1-15.
- Illg, P.L. & Dudley, P.L. 1961. Notodelphyid copepods from Banyuls-sur-Mer. *Vie Milieu* (Supplement 12): 1-126.
- Illg, P.L. & Dudley, P.L. 1965. Notodelphyid copepods from the vicinity of Naples. *Pubbl. Staz. zool. Napoli* 34: 373-451.
- Illg, P.L. & Dudley, P.L. 1980. The family Ascidicolidae and its subfamilies (Copepoda, Cyclopoida), with descriptions of

- new species. *Mém. Mus. nat. Hist. nat. Paris* (N.S.) (A) (Zoologie) 117: 1-192.
- Jaume, D. & Boxshall, G.A. 1995 *Stygocyclopiopsis balearica*, a new genus and species of calanoid copepod (Pseudocyclopiidae) from anchihaline caves in the Balearic Islands (Mediterranean). *Sarsia* 80: 213-222.
- Jaume, D. & Boxshall, G.A. 1996a A new genus and two new species of cave-dwelling copepods from the Balearic Islands (Mediterranean). *J. nat. Hist.* 30: 989-1006.
- Jaume, D. & Boxshall, G.A. 1996b Rare cyclopoid copepods (Crustacea) from Mediterranean littoral caves. *Bull. nat. Hist. Mus. Lond. (Zool.)* 62: 83-99.
- Jaume, D. & Boxshall, G.A. 1996c Two new genera of cyclopinid copepods (Crustacea) from anchihaline caves on western Mediterranean Islands. *Zool. J. Linn. Soc.* 117: 283-304.
- Jaume, D. & Boxshall, G.A. 1996d The persistence of an ancient marine fauna in Mediterranean waters: new evidence from misophrioid copepods living in anchihaline caves. *J. nat. Hist.* 30: 1583-1595.
- Jaume, D. & Boxshall, G.A. 1997a A new genus and two new species of misophrioid copepods (Crustacea) from the North Atlantic hyperbenthos. *Sarsia* 82: 39-54.
- Jaume, D. & Boxshall, G.A. 1997b Two new genera of cyclopinid copepods (Cyclopoida: Cyclopinidae) from anchihaline caves of the Canary and Balearic islands, with a key to genera of the family. *Zool. J. Linn. Soc.* 120: 79-101.
- Jaume, D., Cartes, J.E. & Boxshall, G.A. (in press) Shallow-water and not deep-sea as most plausible origin for cave-dwelling *Paramisophria* species (Copepoda: Calanoida: Arietellidae), with description of three new species from Mediterranean bathyal hyperbenthos and littoral caves. *Contrib. Zool.*
- Jaume, D., Fosshagen, A. & Iliffe, T.M. 1999. New cave-dwelling pseudocyclopiids (Copepoda, Calanoida, Pseudocyclopiidae) from the Balearics, Canary, and Philippine archipelagos. *Sarsia* 84: 391-417.
- Kabata, Z. 1979. *Parasitic Copepoda of British fishes*. No. 152: i-xii, 1-468, figs 1-2031. The Ray Society, London.
- Lamb, E.J., Boxshall, G.A., Mill, P.J. & Grahame, J. 1996 A new family of endoparasitic copepods (Poecilostomatoida) from the Dog Whelk *Nucella lapillus*. *J. Crustacean Biol.* 16: 142-148.
- Lang, K., 1948. *Monographie der Harpacticiden*, I: 1-896, figs. 1-361; II: 897-1682, figs. 362-607, maps 1-378.
- López-González, P.J., Bresciani, J. & Conradi, M. 1998. *Tarificola bulbosus*, new genus, new species, a highly transformed parasitic copepod, with information on its parasitism and larval development. *J. crust. Biol.* 18 (3): 581-589.
- López-González, P.J. & Conradi, M. 1996. *Mychophilus palmatus*, a new species (Copepoda: Cyclopoida: Ascidicolidae) associated with the compound ascidian *Botryllus leachi* Savigny, with remarks on congeneric species and related genera. *Hydrobiologia* 330: 67-72.
- Marchenkov, A.V. & Boxshall, G.A. 1995 A new family of copepods associated with ascidiaceans in the White Sea, and an analysis of antennular segmentation and setation patterns in the order Poecilostomatoida. *Zool. Anz.* 234: 133-144.
- Markhaseva, E.L. 1996. *Calanoid copepods of the family Aetideidae of the World Ocean*: 1-331. St Petersburg. (Trudy Zoologicheskogo Instituta RAN 268).
- Noodt, W., 1955. Marmara denizi Harpacticoid'leri (Crust. Cop.). Marine Harpacticoiden (Crust. Cop.) aus dem Marmara Meer. - *Istanb. Univ. Fen Fak. Mecm.*, (B)20(1-2): 49-94.
- O'Reilly, M.G. 1995. A new genus of copepod (Copepoda: Poecilostomatoida) commensal with the maldanid polychaete *Rhodine gracilior*, with a review of the family Clausiidae. *J. nat. Hist.* 29: 47-64.
- Por, F.D., 1964. A study of Levantine and Pontic Harpacticoida (Crustacea, Copepoda). - *Zool. Verh.*, Leiden, 64: 1-128.
- Raubaut, A., Combes, C. & Benoit, F. 1998. Analysis of the parasitic copepod species richness among Mediterranean fish. *J. mar. Syst.* 15: 185-206.
- Razouls, C. 1995. Diversité et répartition géographique chez les copépodes pélagiques. 1. Calanoida. *Annal. Inst. Oceanogr.* 71: 81-404.
- Razouls, C. 1995. Diversité et répartition géographique chez les copépodes pélagiques. 2. Platycopioida, Misophrioida, Mormonilloida, Cyclopoida, Poecilostomatoida, Siphonostomatoida, Harpacticoida, Monstrilloida. *Annal. Inst. Oceanogr.* 72: 1-149.
- Soyer, J., 1971. Bionomie benthique du plateau continental de la côte catalane française. III. Les peuplements de Copépodes Harpacticoides (Crustacea). - *Vie Milieu*, (B)21(2): 337-511.
- Zagami, G., Campolmi, M., & Costanzo, G. 2000. A new species of *Stephos* T. Scott, 1892 (Copepoda: Calanoida) from coastal waters of Sicily, Italy. *J. plankton Res.* 22: 15-27.

## Subclass Copepoda

### Order Cyclopoida

#### Family Ascidicolidae

- Ascidicola*  
*rosea* Thorell, 1859  
*Styelicola*  
*bahusia* Lützen, 1968

#### Family Botryllophilidae

- Botryllophilus*  
*aspinosus* Schellenberg, 1922  
*banyulensis* Brément, 1909  
*bergensis* Schellenberg, 1921  
*brevipes* Brément, 1909  
*macropus* Canu, 1891  
*norvegicus* Schellenberg, 1921  
*ruber* Hesse, 1864  
*Schizoproctus*  
*inflatus* Aurivillius, 1885  
*vestitus* (Sars, 1921)

#### Family Buproridae

- Buprorus*  
*loveni* Thorell, 1859  
*nordgaardi* Sars, 1921

#### Family Chordeumiidae

- Chordeumium*  
*obesum* (Jungersen, 1912)  
*Ophioika*  
*appendiculata* Stephensen, 1935  
*Parachordeumium*  
*amphiurae* (Hérouard, 1906)

#### Family Cyclopidae

- Euryte*  
*curticornis* Sars, 1913  
*longicauda* Philippi, 1843  
*robusta* Giesbrecht, 1900  
*Halicyclops*  
*brevispinosus* subsp. *brevispinosus* Herbst, 1952  
*brevispinosus* subsp. *meridionalis* Herbst, 1953  
*dalmatinus* Petkovski, 1955  
*magniceps* (Lilljeborg, 1853)  
*neglectus* Kiefer, 1935  
*rotundipes* subsp. *putealis* Kiefer, 1938  
*rotundipes* subsp. *rotundipes* Kiefer, 1935  
*troglydites* Kiefer, 1954  
*Neocyclops*  
*mediterraneus* (Kiefer, 1960)  
*remanei* (Herbst, 1952)  
*vicinus* (Herbst, 1955)

#### Family Cyclopinidae

- Cyclopetta*  
*difficilis* Sars, 1913  
*Cyclopicina*  
*longifurcata* (T. Scott, 1901)

*Cyclopina*

- adriatica* Petkovski, 1955  
*brachystylis* Sars, 1921  
*crassisetosa* Herbst, 1953  
*dilatata* Sars, 1921  
*elegans* T. Scott, 1894  
*esilis* Brian, 1938  
*euacantha* Sars, 1918  
*gracilis* Claus, 1863  
*hadzii* Petkovski, 1955  
*kieferi* subsp. *elongata* Petkovski, 1955  
*longicornis* Boeck, 1872  
*norvegica* Boeck, 1864  
*oblivia* Monchenko, 1981  
*pontica* Monchenko, 1977  
*psammophila* Steuer, 1940  
*pygmaea* Sars, 1918  
*rotundipes* Herbst, 1952  
*schneideri* T. Scott, 1903  
*steueri* Fruchtl, 1923

*Cyclopinella*

- tumidula* Sars, 1913

*Cyclopinoides*

- littoralis* (Brady, 1872)

*Cycloporella*

- eximia* Monchenko, 1981

*Ginesia*

- longicaudata* Jaume & Boxshall, 1997

*Glareolina*

- kliei* (Herbst, 1953)

*Hemicyclopina*

- setifera* (Herbst, 1952)

*Herbstina*

- exigua* (Herbst, 1974)

*Metacyclopina*

- brevisetosa* Herbst, 1974  
*roscoffensis* Bozic, 1953

*Muceddina*

- trispinosa* Jaume & Boxshall, 1996

*Neocyclopina*

- reducta* Herbst, 1952  
*rotundipes* subsp. *putealis* Kiefer, 1938

*Oromiina*

- fortunata* Jaume & Boxshall, 1997

*Pseudocyclopinodes*

- dacunhai* Lindberg, 1961  
*neglecta* (Herbst, 1952)

*Pterinopsyllus*

- egregius* Giesbrecht, 1900  
*illustris* Giesbrecht, 1900  
*insignis* (Brady, 1878)

*Troglocyclopina*

- balearica* Jaume & Boxshall, 1996

**Family Enterocolidae**

*Enterocola*

- beaumonti* T. & A. Scott, 1895  
*bilamellata* Sars, 1921  
*bremeni* Illg & Dudley, 1980  
*clavelinae* Chatton & Harant, 1924  
*fertilis* Illg & Dudley, 1980  
*fulgens* van Beneden, 1860  
*gottoi* López-González, Conradi & Garcia-Gomez, 1993  
*hessei* Chatton & Harant, 1924  
*hibernica* T. & A. Scott, 1895  
*mammifera* Chatton & Harant, 1922  
*megalova* Gotto, 1962  
*petiti* Guille, 1964  
*precaria* Illg & Dudley, 1980  
*ptero-phora* Chatton & Brément, 1909  
*setifera* Hansen, 1923  
*sydnii* Chatton & Harant, 1924

*Enterocolides*

- ecaudatus* Chatton & Harant, 1922

*Lequerrea*

- canui* Illg & Dudley, 1980

- perei* Chatton & Harant, 1924

**Family Enterognathidae**

*Enterognathus*

- comatulae* Giesbrecht, 1900

**Family Enteropsidae**

*Enteropsis*

- chattoni* Monniot, 1961  
*roscoffensis* Chatton & Brément, 1909

*Mychophilus*

- palmatus* López-González & Conradi, 1996  
*roseus* Hesse, 1865

*incertae sedis*

*Gomphopodarion*

- byssoicum* Humes, 1974

**Family Fratiidae**

*Fratia*

- gaditana* Ho, Conradi & López-González, 1998

**Family Haplostomidae**

*Haplostoma*

- banyulensis* Brément, 1909  
*brevicauda* (Canu, 1886)  
*canui* Chatton & Harant, 1924  
*eruca* (Norman, 1869)  
*mizoulei* Monniot, 1962

*Haplostomides*

- hibernicus* (Scott, T. & A., 1895)  
*scotti* Chatton & Harant, 1924

**Family Notodelphyidae**

*Bonnierilla*

- altera* Stock, 1967  
*arcuata* Brément, 1909  
*armata* Schellenberg, 1922  
*filipes* Stock, 1967  
*longipes* (Kerschner, 1879)  
*similis* Illg & Dudley, 1961

*Botachus*

- cyliindratus* Thorell, 1859

*Bremenia*

- balneolensis* Chatton & Brément, 1915  
*illgi* Laubier & Lafargue, 1974

*Conchodelphys*

- delamarei* Lafargue & Laubier, 1968

*Demoixys*

- chattoni* Illg & Dudley, 1961  
*dialepta* Illg & Dudley, 1961

*Doroixys*

- uncinata* Kerschner, 1879

*Doropygella*

- normani* (Brady, 1878)  
*porcicauda* (Brady, 1878)  
*psyllus* (Thorell, 1859)  
*thorelli* (Aurivillius, C.W.S., 1882)

*Doropygopsis*

- arctica* Marchenkov, 1998  
*longicauda* (Aurivillius, C.W.S., 1882)

*Doropygus*

- pulex* Thorell, 1859

*Goniodelphys*

- trigona* Buchholz, 1869

*Gunenotophorus*

- globularis* Buchholz, 1869

*Haplostatus*

- incubatrix* Illg & Dudley, 1961

*Lobodelphys*

- elephas* Illg & Dudley, 1961

*Mesoixys*

- otaria* Illg & Dudley, 1965

*Notodelphys*

- acanthomela* Illg & Dudley, 1961  
*agilis* Thorell, 1859  
*allmani* Thorell, 1859  
*caerulea* Thorell, 1859

- canui* Roland, 1962  
*cryptopyge* Bocquet & Stock, 1960  
*elegans* Thorell, 1859  
*haranti* Illg & Dudley, 1961  
*platymera* Illg & Dudley, 1961  
*prasina* Thorell, 1859  
*reducta* Illg & Dudley, 1961  
*rufescens* Thorell, 1859  
*tenera* Thorell, 1859  
*translantica* Bocquet & Stock, 1960
- Notopterophorus**  
*auritus* (Thorell, 1859)  
*dimitus* Illg & Dudley, 1961  
*elatus* Giesbrecht, 1892  
*elongatus* Buchholz, 1869  
*papilio* Hesse, 1864
- Ooneides**  
*amela* Chatton & Brément, 1915
- Ophiodelphys**  
*illgi* Bocquet & Stock, 1961
- Ophioseide**  
*cardiacephalus* Gerstaecker, 1871
- Pachypygus**  
*gibber* (Thorell, 1859)
- Prophioseides**  
*abdominalis* (Chatton & Brément, 1915)  
*delamarei* Illg & Dudley, 1961  
*diplosomae* Illg & Dudley, 1961
- Scolecimorpha**  
*joubini* (Chatton, 1909)
- Sicyodelphys**  
*bocqueti* Laubier & Lafargue, 1968
- Family Oithonidae**  
**Oithona**  
*atlantica* Farran, 1908  
*brevicornis* Giesbrecht, 1891  
*decepiens* Farran, 1913  
*fallax* Farran, 1913  
*hamata* Rosendorn, 1917  
*hebes* Giesbrecht, 1891  
*linearis* Giesbrecht, 1891  
*longispina* Nishida, 1977  
*minuta* T. Scott, 1894  
*nana* Giesbrecht, 1892  
*plumifera* Baird, 1843  
*pseudofrigida* Rosendorn, 1917  
*robusta* Giesbrecht, 1891  
*setigera* (Dana, 1849)  
*similis* Claus, 1866  
*simplex* Farran, 1913  
*tenuis* Rosendorn, 1917  
*vivida* Farran, 1913
- Paroithona**  
*parvula* Farran, 1908  
*pulla* Farran, 1913
- Family Thaumatopsyllidae**  
**Thaumatopsyllus**  
*paradoxus* Sars, 1913
- Order Poecilostomatoida**  
**Family Anomoclausidae**  
**Anomoclausia**  
*indrehusae* Gotto, 1964
- Family Antheacheridae**  
**Antheacheres**  
*duebeni* M. Sars, 1857
- Staurosoma**  
*parasiticum* Will, 1844
- Family Anthessiidae**  
**Anthessius**  
*arenicolus* (Brady, 1872)  
*leptostylis* (Sars, 1916)  
*teissieri* Bocquet & Stock, 1958
- Rhinomolgus**  
*anomalous* Sars, 1918
- Family Bomolochidae**  
**Bomolochus**  
*bellones* (Burmeister, 1835)  
*soleae* Claus, 1864  
*unicirrus* (Brian, 1902)
- Holobomolochus**  
*confusus* (Stock, 1959)
- Nothobomolochus**  
*cornutus* (Claus, 1864)  
*scomberesocis* (Krøyer, 1864)
- Pseudoeucanthus**  
*allosae* Brian, 1906
- Family Catiniidae**  
**Catinia**  
*plana* Bocquet & Stock, 1957
- Myzomolgus**  
*stupendus* Bocquet & Stock, 1957
- Family Chondracanthidae**  
**Acanthochondria**  
*clavata* (Bassett-Smith, 1896)  
*cornuta* (Müller, 1776)  
*limandae* (Krøyer, 1863)  
*soleae* (Krøyer, 1838)  
*triglae* Herrera-Cubilla & Raibaut, 1990
- Acanthochondrites**  
*annulatus* (Olsson, 1869)
- Chondracanthodes**  
*deflexus* Wilson, 1932  
*radiatus* (Müller, 1776)
- Chondracanthus**  
*angustatus* Heller, 1865  
*lophii* Johnson, 1836  
*merluccii* (Holten, 1802)  
*neali* Leigh-Sharpe, 1930  
*ninnii* Richiardi, 1882  
*nodosus* (Müller, 1776)  
*ornatus* T. Scott, 1900  
*zei* Delaroche, 1811
- Lernentoma**  
*asellina* (Linnaeus, 1758)
- Strabax**  
*monstruosus* (von Nordmann, 1832)
- Family Clausidiidae**  
**Conchylurus**  
*cardii* subsp. *cardii* Gooding, 1957  
*cardii* subsp. *tapetis* Bocquet & Stock, 1957  
*solemii* Bocquet & Stock, 1957
- Giardella**  
*callianassae* Canu, 1888  
*thompsoni* A. Scott, 1906
- Hemicyclops**  
*aberdonensis* (T. & A. Scott, 1892)  
*cylindracea* Pelseneer, 1929)  
*purpureus* Boeck, 1872
- Hersiliodes**  
*latericia* (Grube, 1869)
- Leptinogaster**  
*histrion* (Pelseneer, 1929)  
*pholadis* Pelseneer, 1929
- Pseudopsyllus**  
*elongatus* Scott, 1902
- Family Clausiidae**  
**Clausia**  
*lubbocki* Claparède, 1863  
*uniseta* Bocquet & Stock, 1960
- Megaclausia**  
*mirabilis* O'Reilly, 1995
- Mesnilia**  
*cluthae* (T. & A. Scott, 1896)  
*martinensis* Canu, 1898
- Pontoclausia**  
*tomis* Bacescu & Por, 1959
- Pseudoclausia**

- giesbrechti* Bocquet & Stock, 1960  
*longiseta* Bocquet & Stock, 1963
- Rhodinicola**  
*elongata* Levinsen, 1878  
*gibbosa* Bresciani, 1964  
*rugosum* (Giesbrecht, 1895)
- Family Corycaeidae**
- Agetus**  
*flaccus* (Giesbrecht, 1891)  
*limbatus* (Brady, 1883)  
*typicus* (Krøyer, 1849)
- Corycaeus**  
*clausi* F. Dahl, 1894  
*crassiusculus* Dana, 1849  
*speciosus* Dana, 1849  
*venustus* Dana, 1849
- Ditrichocorycaeus**  
*africanus* (F. Dahl, 1894)  
*agilis* (Dana, 1849)  
*andrewsi* (Farran, 1911)  
*anglicus* (Lubbock, 1857)  
*brehmi* (Steuer, 1910)  
*lubbocki* (Giesbrecht, 1891)  
*minimus* (F. Dahl, 1894)  
*subtilis* (M. Dahl, 1912)  
*tenuis* (Giesbrecht, 1891)
- Farranula**  
*carinata* (Giesbrecht, 1891)  
*curta* (Farran, 1911)  
*gracilis* (Dana, 1849)  
*rostrata* (Claus, 1863)
- Monocorycaeus**  
*robustus* (Giesbrecht, 1891)
- Onychocorycaeus**  
*catus* (F. Dahl, 1894)  
*giesbrechti* (F. Dahl, 1894)  
*latus* (Dana, 1849)  
*ovalis* (Claus, 1863)  
*pumilis* (M. Dahl, 1912)
- Urocorycaeus**  
*furcifer* (Claus, 1863)  
*lautus* (Dana, 1849)
- Family Entobiidae**
- Entobius**  
*hamondi* Gotto, 1966
- Family Ergasilidae**
- Ergasilus**  
*briani* Markevich, 1933  
*gibbus* von Nordmann, 1832  
*lizeae* (Krøyer, 1863)  
*ponticus* Markewisch, 1934  
*sieboldi* von Nordmann, 1832
- Neoergasilus**  
*japonicus* (Harada, 1930)
- Nipergasilus**  
*bora* (Yamaguti, 1939)
- Paraergasilus**  
*longidigitus* Yin, 1954
- Thersitina**  
*gasterostei* (Pagenstecher, 1861)
- Family Eunicicolidae**
- Eunicicola**  
*clausi* Kurz, 1877  
*insolens* (T. & A. Scott, 1898)
- Family Gastrodelphyidae**
- Gastrodelphys**  
*clausii* Graeffe, 1883  
*myxicolae* List, 1890
- Sabellacheres**  
*drachi* Laubier  
*gracilis* M. Sars, 1862
- Family Herpyllobiidae**
- Eurysilenium**  
*oblongum* Hansen, 1887  
*truncatum* Sars, M., 1870
- Herpyllobius**  
*arcticus* Steenstrup & Lützen, 1861  
*polynoies* (Krøyer, 1863)
- Phallusiella**  
*psalliota* Leigh-Sharpe, 1926  
*vera* Leigh-Sharpe, 1926
- Family Intramoligidae**
- Intramoligus**  
*arcticus* Marchenkov & Boxshall, 1995
- Family Lamippidae**
- Enalcyonium**  
*confusum* Stock, 1988  
*forbesi* (T. Scott, 1901)  
*olssoni* (De Zulueta, 1908)  
*rubicundum* Olsson, 1869
- Lamippe**  
*parva* De Zulueta, 1908  
*rubra* Bruzelius, 1858  
*setigera* De Zulueta, 1908
- Lamippella**  
*faurei* Bouligand & Delamare Deboutville, 1959
- Lamippina**  
*proteus* (Claparède, 1867)
- Lamippulina**  
*aciculifera* (De Zulueta, 1908)
- Linaresia**  
*mamillifera* De Zulueta, 1908
- Family Lichomolgidae**
- Astericola**  
*clausi* Rosoll, 1888
- Epimoligus**  
*trochi* (Canu, 1899)
- Herrmannella**  
*barneae* (Pelseneer, 1929)  
*duggani* Holmes & Minchin, 1991  
*haploceras* (Bocquet & Stock, 1959)  
*parva* Norman & T. Scott, 1905  
*pecteni* (Sowinski, 1884)  
*rostrata* Canu, 1891  
*valida* Sars, 1918
- Heteranthesius**  
*furcatus* Stock, 1971  
*scotti* Bocquet, Stock & Benard, 1959
- Lichomolgella**  
*isseli* Gallinggani, 1952  
*pusilla* Sars, 1918
- Lichomolgides**  
*cuanensis* Gotto, 1954
- Lichomolgidium**  
*cynthiae* (Brian, 1924)  
*sardum* Kossmann, 1877
- Lichomoligus**  
*albans* Thorell, 1859  
*canui* Sars, 1917  
*diazonae* Gotto, 1961  
*elegantulus* Stock, 1960  
*forficula* Thorell, 1859  
*furcillatus* Thorell, 1859  
*leptodermatus* Gooding, 1957  
*longicauda* (Claus, 1860)  
*marginatus* Thorell, 1859
- Modiolicola**  
*inermis* Canu, 1892  
*insignis* Aurivillius, 1882  
*maximus* (Thompson, 1893)
- Stellicola**  
*hochbergi* López-González & Pascual, 1996
- Zygomoligus**  
*curtiramus* (Bocquet & Stock, 1962)  
*didemni* (Gotto, 1956)  
*poucheti* (Canu, 1891)  
*tenuifurcatus* (Sars, 1917)

**Family Lubbockiidae**

- Atrophia*  
*minuta* (Wolfenden, 1905)  
*Homoeognathia*  
*brevis* (Farran, 1908)  
*Lubbockia*  
*aculeatus* Giesbrecht, 1891  
*squillimana* Claus, 1863  
*Pseudolubbockia*  
*dilatata* Sars, 1909

**Family Macrochironidae**

- Macrochiron*  
*fucicolum* Brady, 1872  
*mutatum* Stock, 1957

**Family Mesoglicolidae**

- Mesoglicola*  
*delagei* Quidor, 1906

**Family Mycolidae**

- Pseudomycola*  
*spinus* (Raffaele & Monticelli, 1885)

**Family Mytilicolidae**

- Mytilicola*  
*intestinalis* Steuer, 1902  
*orientalis* Mori, 1935  
*ostrea* Hoshina & Sugiura, 1953  
*Trochicola*  
*entericus* Dollfus, 1914

**Family Nereicolidae**

- Anomopsyllus*  
*abyssorum* Laubier, 1988  
*pranizoides* Sars, 1921  
*Flabelliphilus*  
*inersus* Bresciani & Lützen, 1962  
*Nereicola*  
*ovatus* Keferstein, 1863  
*Selioides*  
*bocqueti* Carton, 1963  
*bolbroei* Levinsen, 1878  
*Selius*  
*bilobus* Krøyer, 1837  
*Sigecheres*  
*brittae* Bresciani, 1964  
*Vectoriella*  
*marinovi* Stock, 1968  
*ramosae* Laubier & Carton, 1973

**Family Nucellicolidae**

- Nucellicola*  
*holmansae* Lamb, Boxshall, Mill & Grahame, 1996

**Family Octopicolidae**

- Octopicola*  
*superbus* Humes, 1957

**Family Oncaeidae**

- Conaea*  
*gracilis* (Dana, 1849)  
*rapax* Giesbrecht, 1891  
*Epicalymma*  
*ancora* (Gordeeva, 1973)  
*brittoni* Heron, English & Damkaer, 1984  
*exigua* (Farran, 1908)  
*schmitti* Heron, 1977  
*umbonata* Heron, 1977  
*Oncaea*  
*africana* Shmeleva, 1979  
*alboranica* Shmeleva, 1979  
*anglica* Brady, 1905  
*atlantica* Shmeleva, 1967  
*bathyalis* Shmeleva, 1968  
*brodskii* Shmeleva, 1968  
*curta* Sars, 1916  
*delicata* Heron, English & Damkaer, 1984  
*englishi* Heron, 1977  
*furnestini* Shmeleva, 1979  
*infantula* Gordeeva, 1972

- ivlevi* Shmeleva, 1966  
*lacinia* Heron, English & Damkaer, 1984  
*longipes* Shmeleva, 1968  
*longiseta* Shmeleva, 1968  
*media* Giesbrecht, 1891  
*mediterranea* (Claus, 1863)  
*minima* Shmeleva, 1968  
*minor* Shmeleva, 1979  
*mollicula* Gordeeva, 1975  
*notopus* Giesbrecht, 1891  
*ornata* Giesbrecht, 1891  
*ovalis* Shmeleva, 1966  
*parila* Heron, 1977  
*prendeli* Shmeleva, 1966  
*pumilis* Heron, 1977  
*rotundata* Boxshall, 1977  
*scottodicarloi* Heron & Bradford-Grieve, 1995  
*shmelevi* Gordeeva, 1972  
*subtilis* Giesbrecht, 1892  
*tenella* Sars, 1916  
*venusta* Philippi, 1843  
*zernovi* Shmeleva, 1966

**Triconia**

- borealis* Sars, 1918  
*conifera* Giesbrecht, 1891  
*dentipes* Giesbrecht, 1891  
*furcula* Farran, 1936  
*minuta* Giesbrecht, 1892  
*similis* (Sars, 1918)

**Family Pharodidae****Pharodes**

- banyulensis* Delamare Debutteville, 1951  
*clini* Brian, 1940

**Family Philichthyidae****Colobomatoides**

- splendidus* Essafi & Raibaut, 1980

**Colobomatus**

- agassizi* (Richiardi, 1877)  
*baraldii* (Richiardi, 1877)  
*benazzii* Delamare Debutteville & Nunes Ruivo, 1958  
*canthari* Delamare Debutteville & Nunes Ruivo, 1952  
*denticis* (Richiardi, 1877)  
*doderleini* (Richiardi, 1883)  
*edwardsi* (Richiardi, 1876)  
*fiatolae* (Richiardi, 1880)  
*grubei* (Richiardi, 1877)  
*haeckeli* (Richiardi, 1877)  
*labracis* Delamare Debutteville & Nunes Ruivo, 1952  
*lichiae* (Richiardi, 1877)  
*mugilis* Raibaut *et al.*, 1978  
*nulli* Essafi, Raibaut & Boudadoud-Krissat, 1993  
*muraenae* (Richiardi, 1877)  
*oblatae* (Richiardi, 1900)  
*pagelli* (Richiardi, 1877)  
*pagri* (Richiardi, 1877)  
*sciaenae* (Richiardi, 1876)  
*sieboldi* (Richiardi, 1877)  
*sparsi* Essafi, 1982  
*steenstrupi* (Richiardi, 1876)  
*vallei* Essafi, Cabral & Raibaut, 1984

**Leposiphilus**

- labrei* Hesse, 1866

**Lernaeascus**

- nematoxys* Claus, 1887

**Philichthys**

- xiphiae* Steenstrup, 1862

**Sphaerifer**

- corvinae* Lyedig, 1851  
*leydigi* Richiardi, 1877

**Family Phyllocolidae****Cyclorhiza**

*eteoncola* Heegaard, 1942  
*megalova* Gotto & Leahy, 1988  
*Phyllocicola*  
*petiti* (Delamare Deboutteville & Laubier, 1960)

**Family Pseudanthessiidae**

*Heteranthessius*  
*dubius* (T. Scott, 1903)  
*furcatus* Stock, 1971  
*scotti* Bocquet, Stock & Benard, 1959  
*Pseudanthessius*  
*assimilis* Sars, 1917  
*dubius* Sars, 1918  
*gracilis* Claus, 1889  
*liber* (Brady, 1880)  
*nemertophilus* Gallien, 1936  
*sauvagei* Canu, 1891  
*thorelli* (Brady, 1880)

**Family Rhynchomolgidae**

*Critomolgus*  
*actiniae* (Della Valle, 1880)  
*bulbipes* (Stock & Kleeton, 1963)  
*Doridicola*  
*actiniae* (Della Valle, 1880)  
*agilis* Leydig, 1853  
*botulosus* (Stock & Kleeton, 1963)  
*chlamydis* (Humes & Stock, 1973)  
*hirsutipes* (T. Scott, 1893)  
*longicauda* (Claus, 1860)  
*trispinosus* (Stock, 1959)  
*Paranthessius*  
*anemoniae* Claus, 1889  
*Pennatulicola*  
*pteroidis* (Della Valle, 1880)

**Family Sabelliphilidae**

*Acaenomolgus*  
*protulae* (Stock, 1959)  
*serpulae* (Stock, 1960)  
*Eupolymniphilus*  
*finmarchicus* (T. Scott, 1903)  
*Myxomolgus*  
*myxicolae* (Bocquet & Stock, 1958)  
*proximus* Humes & Stock, 1973  
*Sabelliphilus*  
*elongatus* M. Sars, 1862  
*sarsi* Claparède, 1870

**Family Saccopsidae**

*Melinnacheres*  
*ergasiloides* M. Sars, 1970  
*steenstrupi* Bresciani & Lützen, 1961  
*terebellidis* (Levinsen, 1878)

**Family Sapphirinidae**

*Copilia*  
*lata* Giesbrecht, 1891  
*mediterranea* (Claus, 1863)  
*mirabilis* Dana, 1849  
*quadrata* Dana, 1849  
*vitrea* (Haeckel, 1864)  
*Sapphirina*  
*angusta* Dana, 1849  
*auronitens* Claus, 1863  
*bicuspidata* Giesbrecht, 1891  
*darwinii* Haeckel, 1864  
*gastrica* Giesbrecht, 1891  
*gemma* Dana, 1849  
*granulosa* Giesbrecht, 1891  
*intestinata* Giesbrecht, 1891  
*iris* Dana, 1849  
*lactens* Giesbrecht, 1892  
*maculosa* Giesbrecht, 1892  
*metallina* Dana, 1849  
*nigromaculata* Claus, 1863  
*opalina* Dana, 1849  
*ovatlanceolata* Dana, 1849  
*pyrosomatis* Giesbrecht, 1892

*sali* Farran, 1929  
*scarlata* Giesbrecht, 1891  
*sinuicauda* Brady, 1883  
*stellata* Giesbrecht, 1891  
*vorax* Giesbrecht, 1891  
*Vettoria*  
*granulosa* (Giesbrecht, 1891)  
*longifurca* (Rose & Vaissière, 1952)  
*parva* (Farran, 1936)

**Family Serpulidicolidae**

*Rhabdopus*  
*salmacinae* Southward, 1964  
*Serpulidicola*  
*josephella* Humes & Grassle, 1979  
*omphalopomae* Southward, 1964  
*placostegi* Southward, 1964

**Family Spiophanicolidae**

*Spiophanica*  
*spinosus* Ho, 1984

**Family Splanchnotropidae**

*Splanchnotropus*  
*brevipes* Hancock & Norman, 1863  
*gracilis* Hancock & Norman, 1863

**Family Synapticolidae**

*Calypsina*  
*changeuxi* (Stock & Kleeton, 1963)  
*Scambicornis*  
*petiti* (Stock & Kleeton, 1963)  
*prehensilis* (Sars, 1918)  
*tenuicaudus* (Sars, 1918)

**Family Synaptiphilidae**

*Presynaptiphilus*  
*acrocridae* Bocquet & Stock, 1960  
*Synaptiphilus*  
*cantacuzenei* Bocquet & Stock, 1957  
*luteus* Canu & Cuénot, 1892  
*tridens* (T. & A. Scott, 1893)

**Family Taeniacanthidae**

*Phagus*  
*muraenae* (Brian, 1906)  
*Taeniacanthus*  
*balistae* (Claus, 1864)  
*gobii* (Brian, 1906)  
*laqueus* (Leigh-Sharpe, 1935)  
*lucipetus* (Holmes, 1985)  
*onosi* (T. Scott, 1902)  
*wilsoni* (A. Scott, 1929)  
*zeugopteri* (T. Scott, 1902)

**incertae sedis**

*Akessonia*  
*occulta* Bresciani & Lützen, 1962  
*Axinophilus*  
*thysirae* Bresciani & Ockelmann, 1966  
*Conchocheres*  
*malleolatus* Sars, 1918  
*Gonophysema*  
*gullmarensis* Bresciani & Lützen, 1960  
*Jeanella*  
*minor* T. Scott, 1902  
*Ophelicola*  
*drachi* Laubier, 1978  
*Pachos*  
*punctatum* (Claus, 1863)  
*Tarificola*  
*bulbosus* López-González, Bresciani & Conradi, 1998  
*Teredoika*  
*serpentina* Stock, 1959

**Family Ventriculinidae**

*Endocheres*  
*obscurus* Bocquet & Stock, 1956  
*Myzotheridion*  
*seguenziae* Laubier & Bouchet, 1976

**Family Xenocoelomidae**

- Aphanodomus*  
*terebellae* (Levinsen, 1878)  
*Xenocoeloma*  
*alleni* (Brumpt, 1897)

**Order Siphonostomatoidea****Family Artotrogidae**

- Arctopontius*  
*expansus* Sars, 1915  
*Artotrogus*  
*orbicularis* Boeck, 1859  
*Bradypontius*  
*caudatus* Sars, 1915  
*chelifer* Giesbrecht, 1895  
*dentatus* Hansen, 1923  
*magniceps* (Brady, 1880)  
*major* Sars, 1915  
*papillatus* (T. Scott, 1888)  
*siphonatus* Giesbrecht, 1895  
*unidens* Hansen, 1923  
*Cribropontius*  
*normani* (Brady & Robertson, 1876)  
*Cryptopontius*  
*brevifurcatus* (Giesbrecht, 1895)  
*capitalis* Giesbrecht, 1895  
*minor* Stock, 1965  
*tenuis* Giesbrecht, 1895  
*thorelli* Giesbrecht, 1895  
*Dyspontius*  
*curticaudatus* T. Scott, 1905  
*fringilla* (Giesbrecht, 1895)  
*passer* (Giesbrecht, 1897)  
*striatus* Thorell, 1859  
*Dystrogus*  
*gladiator* Giesbrecht, 1899  
*Glannapontius*  
*maculatus* Holmes, 1998  
*Metapontius*  
*latispinis* Hansen, 1923  
*Myzopontius*  
*pungens* Giesbrecht, 1895  
*Neopontius*  
*angularis* T. Scott, 1898  
*Pteropontis*  
*cristatus* Giesbrecht, 1895  
*Sestropontius*  
*bullifer* Giesbrecht, 1899

**Family Asterocheridae**

- Acontiphorus*  
*antennatus* Hansen, 1923  
*armatus* Brady, 1880  
*bracatus* Stock & Kleeton, 1963  
*ornatus* (Brady & Robertson, 1876)  
*scutatus* (Brady & Robertson, 1873)  
*Asterocheres*  
*bacescui* (Marcus, 1965)  
*boeckii* (Brady, 1880)  
*canui* Giesbrecht, 1897  
*complexus* Stock, 1960  
*corneliae* Schirl, 1973  
*dentatus* Giesbrecht, 1897  
*echinicola* (Norman, 1868)  
*ellisi* Hamond, 1968  
*genodon* Stock, 1966  
*kervillei* Canu, 1898  
*latus* (Brady, 1880)  
*lilljeborgi* Boeck, 1859  
*minus* Giesbrecht, 1897  
*mucronipes* Stock, 1960  
*parvus* Giesbrecht, 1897  
*renaudi* Canu, 1891  
*simplex* Schirl, 1973  
*stimulans* (T. Scott, 1898)  
*siphonatus* (Thorell, 1859)

- stimulans* Giesbrecht, 1897  
*suberitis* Giesbrecht, 1899  
*uncinatus* (Kricagin, 1873)  
*ventricosum* (Brian, 1928)  
*violaceus* (Claus, 1889)

**Collocheres**

- breei* Stock, 1960  
*canui* Giesbrecht, 1897  
*elegans* Scott, A., 1896  
*gracilicauda* (Brady, 1880)  
*gracilipes* Stock, 1966  
*Dermatomyzon*  
*nigripes* (Brady & Robertson, 1876)  
*Mesocheres*  
*anglicus* Norman & Scott, 1905  
*Psilomyzon*  
*pauciseta* Stock, 1965  
*Rhynchomyzon*  
*falco* Giesbrecht, 1895  
*purpureocinctum* (T. Scott, 1893)  
*rubrovittatum* Sars, 1915

**Scottocheres**

- elongatus* (T. & A. Scott, 1894)  
*laubieri* Stock, 1967  
*longifurca* Giesbrecht, 1897

**Scottomyzon**

- gibberum* (T. & A. Scott, 1894)

**Tuphacheres**

- micropus* Stock, 1965

**Family Brychiopontiidae**

- Brychiopontius*  
*falcatus* Humes, 1974

**Family Caligidae**

- Caligodes*  
*laciniatus* (Krøyer, 1863)  
*Caligopsis*  
*ponticus* Markewisch, 1940  
*Caligus*  
*affinis* Heller, 1866  
*alalongae* Krøyer, 1863  
*angustatus* Krøyer, 1863  
*belones* Krøyer, 1863  
*biaculeatus* Brian, 1914  
*bonito* Wilson, 1905  
*brevicaudatus* A. Scott, 1901  
*centrodonti* Baird, 1850  
*coryphaenae* Steenstrup & Lütken, 1861  
*curtus* Müller, 1785  
*deformis* Brian, 1924  
*diaphanus* von Nordmann, 1832  
*dicentrarchi* Cabral & Raibaut, 1985  
*dieuzeidei* Brian, 1932  
*elongatus* von Nordmann, 1832  
*guerini* Guiart, 1913  
*gurnadi* Krøyer, 1863  
*hyalinus* Chernyavsky, 1868  
*labracis* T. Scott, 1902  
*lacustris* Steenstrup & Lütken, 1861  
*leptochilus* Leuckart in Frey & Leuckart, 1847  
*lichiae* Brian, 1906  
*ligusticus* Brian, 1906  
*mauritanicus* Brian, 1924  
*minus* Otto, 1821  
*pagelli* Delamare Deboutteville & Nunes-Ruivo, 1958  
*pageti* Russell, 1925  
*pelamydis* Krøyer, 1863  
*productus* Dana, 1852  
*robustus* Bassett-Smith, 1898  
*vexator* Heller, 1865  
*zei* Norman & Scott, 1906  
*Diphyllogaster*  
*thompsoni* Brian, 1899  
*Lepeophtheirus*  
*crassus* (Wilson & Bere, in Bere, 1936)  
*dissimulatus* Wilson, 1905

- europaensis* Zeddarn, Berrebi, Renaud, Raibaut & Gabrion, 1988  
*hippoglossi* (Krøyer, 1837)  
*longipes* Wilson, 1905  
*nordmanni* (Milne Edwards, 1840)  
*pectoralis* (Müller, 1776)  
*pollachius* Bassett-Smith, 1896  
*rotundiventris* Bassett-Smith, 1898  
*salmonis* (Krøyer, 1837)  
*sturionis* (Krøyer, 1838)  
*thompsoni* Baird, 1850  
*Pseudocaligus*  
*apodus* (Brian, 1924)  
*brevipedis* (Bassett-Smith, 1896)  
*Scienophilus*  
*tenuis* van Beneden, 1852
- Family Calverocheidae**  
*Calverocheus*  
*oblongus* Stephensen, 1935
- Family Cancerillidae**  
*Cancerilla*  
*tubulata* Dalyell, 1851  
*Parartotrogus*  
*arcticus* (T. Scott, 1901)  
*richardi* T. & A. Scott, 1893
- Family Cecropidae**  
*Cecrops*  
*latreilli* Leach, 1816  
*Luetkenia*  
*asterodermi* Claus, 1864  
*integra* Richiardi, 1880  
*Orthagoriscicola*  
*muricatus* (Krøyer, 1837)  
*Philorthagoriscus*  
*serratus* (Krøyer, 1863)
- Family Dichelesthidae**  
*Anthosoma*  
*crassum* (Abildgaard, 1794)  
*Dichelesthium*  
*oblongum* (Abildgaard, 1794)
- Family Dinopontiidae**  
*Dinopontius*  
*acuticauda* Stock, 1960
- Family Dirivultidae**  
*Aphotopontius*  
*atlanteus* Humes, 1996  
*temperatus* Humes, 1997  
*Stygiopontius*  
*pectinatus* Humes, 1987  
*rimivagus* Humes, 1997
- Family Entomolepididae**  
*Entomopsyllus*  
*adriae* (Eiselt, 1959)
- Family Eudactylinidae**  
*Eudactylina*  
*acanthii* A. Scott, 1901  
*acuta* van Beneden, 1853  
*aspera* Heller, 1865  
*insolens* T. & A. Scott, 1913  
*minuta* T. Scott, 1904  
*rhinobati* Raibaut & Essafi, 1979  
*similis* T. Scott, 1902  
*turgipes* Bere, 1936  
*vilelai* Nunes-Ruivo, 1956  
*Eudactylinella*  
*alba* Wilson, 1932  
*Nemesis*  
*lamna* (A. Scott, 1929)  
*robusta* (van Beneden, 1851)  
*Protodactylina*  
*pamelae* Laubier, 1966
- Family Euryphoridae**  
*Alebion*  
*carchariae* Krøyer, 1863  
*Euryphorus*  
*brachypterus* (Giesbrecht, 1853)
- Family Hatschekiidae**  
*Congericola*  
*pallidus* van Beneden, 1854  
*Hatschekia*  
*cadenati* Nunes-Ruivo, 1954  
*cernae* Goggio, 1905  
*cluthae* (T. Scott, 1902)  
*gerro* Leigh-Sharpe, 1936  
*hippoglossi* (Cuvier, 1830)  
*ischnon* Leigh-Sharpe, 1936  
*labracis* (van Beneden, 1871)  
*mulli* (van Beneden, 1851)  
*obesa* Goggio, 1905  
*pagellibogneravei* (Hesse, 1879)  
*pygmaea* T. & A. Scott, 1913  
*sargi* (Brian, 1902)
- Family Kroyeriidae**  
*Kroyeria*  
*carchariae* glauci Hesse, 1878  
*lineata* van Beneden, 1853
- Family Lernaeopodidae**  
*Advena*  
*paradoxa* (van Beneden, 1851)  
*Albionella*  
*globosa* (Leigh-Sharpe, 1918)  
*Alella*  
*macrotrachelus* (Brian, 1906)  
*pagelli* (Krøyer, 1863)  
*Brachiella*  
*thynni* Cuvier, 1830  
*Charopinus*  
*dalmanni* (Retzius, 1829)  
*dubius* Scott, T., 1900  
*Clavella*  
*adunca* Strøm, 1762)  
*alata* Brian, 1906  
*denticis* Krøyer, 1863  
*stellata* (Krøyer, 1838)  
*Clavellisa*  
*emarginata* (Krøyer, 1837)  
*scomberi* (Kurz, 1877)  
*Clavellistes*  
*lampri* (T. & A. Scott, 1913)  
*Clavellodes*  
*rugosus* (Krøyer, 1837)  
*Clavellotis*  
*characis* (Richiardi, 1880)  
*fallax* (Heller, 1865)  
*pagri* (Krøyer, 1863)  
*sargi* (Kurz, 1877)  
*strumosa* (Brian, 1906)  
*Eubrachiella*  
*mugilis* Kabata *et al.*, 1971  
*Lernaeopoda*  
*bidiscalis* Kane, 1892  
*galei* Krøyer, 1837  
*longibrachia* Brian, 1912  
*Lernaeopodina*  
*longimana* (Olsson, 1869)  
*spinacis* (Brian, 1908)  
*Naobranchia*  
*cygniformis* Hesse, 1863  
*Neobrachiella*  
*bispinosa* (von Nordmann, 1832)  
*chevreuxii* (van Beneden, 1891)  
*elegans* (Richiardi, 1880)  
*exigua* (Brian, 1906)  
*hostilis* (Heller, 1865)  
*impudica* (von Nordmann, 1832)  
*insidiosa* (Heller, 1865)

- merluccii* (Bassett-Smith, 1896)  
*ramosa* (Richiardi, 1880)  
*richiardii* Ben Hassine & Raibaut, 1978  
*rostrata* (Krøyer, 1837)  
*triglae* (Claus, 1860)
- Ommatokoitia**
- elongata* (Grant, 1827)
- Pseudocharopinus**
- bicaudatus* (Krøyer, 1837)  
*malleus* (von Nordmann, 1832)  
*pteromyllaei* Raibaut & Essafi, 1979
- Salmincola**
- edwardsi* (Olsson, 1869)  
*gordoni* Gurney, 1933  
*salmoneus* (Linnaeus, 1758)  
*thymalli* (Kessler, 1868)
- Schistobranchia**
- ramosa* (Krøyer, 1863)
- Sparidicola**
- lithognathi* (Kensley & Grindley, 1973)
- Thysanote**
- ramosa* (Richiardi, 1880)
- Vanbenedenia**
- kroeyeri* Malm, 1860
- Family Lernanthropidae**
- Lernanthropus**
- gisleri* van Beneden, 1832  
*kroeyeri* van Beneden, 1851  
*micropterygis* Richiardi, 1885  
*mugilis* Brian, 1898  
*scribae* Krøyer, 1863  
*trachuri* Brian, 1903  
*tylosuri* Richiardi, 1880  
*vorax* Richiardi, 1879
- Family Megapontiidae**
- Hyalopontius**
- alatus* Boxshall, 1979  
*cinctus* Boxshall, 1979  
*enormis* Boxshall, 1979  
*hulsemannae* Boxshall, 1979  
*roei* Boxshall, 1979  
*spinatus* Boxshall, 1979  
*typicus* Sars, 1909
- Family Micropontiidae**
- Micropontius**
- ovoides* Gooding, 1957
- Family Nanaspidae**
- Allantogynus**
- delamarei* Changeux, 1958
- Nanaspis**
- ninae* Bresciani & Lützen, 1962
- Family Nicothoidae**
- Aspidoecia**
- normani* Giard & Bonnier, 1889
- Choniorhiza**
- enaulis* Boxshall & Lincoln, 1983
- Choniosphaera**
- maenadis* (Bloch & Gallien, 1933)
- Choniostoma**
- hanseni* Giard & Bonnier, 1886  
*rotundatum* Stock, 1958
- Diexantheme**
- apoda* Boxshall & Harrison, 1988  
*corrugatum* Boxshall & Harrison, 1988  
*nudum* Boxshall & Harrison, 1988  
*ritchiei* Boxshall & Harrison, 1988
- Hadrothoe**
- crenulata* Boxshall & Defaye, 1995
- Homoeoscelis**
- elongata* Boxshall & Defaye, 1995  
*frigida* Hansen, 1923  
*longipes* Hansen, 1923  
*mediterranea* Hansen, 1897  
*minuta* Hansen, 1897
- sedentaria* (Bonnier, 1898)
- Mysidion**
- abyssorum* Hansen, 1897  
*commune* Hansen, 1897
- Nicorhiza**
- humesi* Lincoln & Boxshall, 1983  
*rockallensis* Lincoln & Boxshall, 1983
- Nicothoe**
- astaci* Audouin & Milne Edwards, 1826
- Rhizorhina**
- aesthetes* Boxshall & Harrison, 1988  
*ampeliscae* Hansen, 1892  
*hystrix* Boxshall & Harrison, 1988  
*leptostracae* Gotto, 1984  
*tanaidaceae* Gotto, 1984
- Sphaeronella**
- aeginae* Hansen, 1923  
*affinis* Hansen, 1897  
*amphilochi* Hansen, 1897  
*atyli* Hansen, 1897  
*callisomae* T. Scott, 1904  
*cluthae* T. Scott, 1904  
*danica* Hansen, 1897  
*decorata* Hansen, 1897  
*devosae* Stock, 1960  
*diademae* Giard & Bonnier, 1895  
*dispar* Hansen, 1897  
*dulichiae* Hansen, 1897  
*ecaudata* Stock, 1960  
*frontalis* Hansen, 1897  
*giardii* Hansen, 1897  
*gitanopsidis* Hansen, 1897  
*insignis* Hansen, 1897  
*intermedia* Hansen, 1897  
*irregularis* Hansen, 1897  
*leptocheiri* Hansen, 1897  
*leuckartii* Salensky, 1868  
*longipes* Hansen, 1897  
*marginata* Hansen, 1897  
*melphidippae* Hansen, 1923  
*messinensis* Hansen, 1897  
*metopae* Hansen, 1897  
*microcephala* Giard & Bonnier, 1893  
*minuta* T. Scott, 1904  
*modesta* Hansen, 1897  
*monothrix* (Bowman & Kornicker, 1967)  
*munnae* Hansen, 1897  
*nannonisci* Hansen, 1923  
*norvegica* Hansen, 1897  
*paradoxa* Hansen, 1897  
*pleurogonii* Hansen, 1923  
*pygmaea* T. Scott, 1904  
*rotundata* Hansen, 1923  
*valida* T. Scott, 1905  
*vararensis* T. Scott, 1905  
*vestita* Hansen, 1897
- Stenothocheres**
- egregius* Hansen, 1897  
*sarsi* Hansen, 1897
- Family Pandaridae**
- Demoleus**
- ferox* (Krøyer, 1838)  
*heptapus* (Otto, 1821)
- Dinemoura**
- latifolia* (Steenstrup & Lütken, 1861)  
*producta* (Müller, 1785)
- Echthrogaleus**
- coleopratus* (Guerin-Meneville, 1837)
- Gangliopus**
- pyriformis* Gerstaecker, 1854
- Nessipus**
- orientalis* Heller, 1865
- Pandarus**
- ambiguus* T. Scott, 1907)  
*bicolor* Leach, 1816

*borealis* (Steenstrup & Lütken, 1861)  
*cranchii* Leach, 1819

**Perissopus**

*dentatus* Steenstrup & Lütken, 1861

**Phyllothyreus**

*cornutus* Milne Edwards, 1840)

**Family Pennellidae**

**Cardiodectes**

*bellotii* (Richiardi, 1882)

**Exopenna**

*crimmeni* Boxshall, 1986

**Haemobaphes**

*ambiguus* T. Scott, 1902

*cyclopterina* (Fabricius, 1780)

**Lernaenicus**

*encrasicoli* (Turton, 1807)

*gracilis* (Heller, 1865)

*spratatae* (Sowerby, 1806)

*vorax* Richiardi, 1877

**Lernaecocera**

*branchialis* (Linnaeus, 1767)

*lusci* (Bassett-Smith, 1896)

*minuta* T. Scott, 1900)

**Lernaeolophus**

*sultanus* von Nordmann, 1839

**Peniculus**

*jistula* Rudolphi, 1880

**Pennella**

*balaenoptera* Koren & Danielssen, 1877

*filosa* (Linnaeus, 1758)

**Peroderma**

*cylindricum* (Heller, 1865)

**Sarcotretes**

*eristaliformis* (Brian, 1908)

*scopeli* Jungersen, 1911

**Family Pontoeciellidae**

**Pontoeciella**

*abyssicola* (T. Scott, 1894)

**Family Pseudocycnidae**

**Pseudocycnus**

*appendiculatus* Heller, 1865

**Family Rataniidae**

**Ratania**

*atlantica* Farran, 1926

*flava* Giesbrecht, 1892

**Family Sphyrriidae**

**Lophoura**

*edwardsi* Kolliker, 1853

*simplex* Boxshall, 2000

**Paeon**

*versicolor* Wilson, 1919

**Sphyrion**

*lumpi* (Krøyer, 1845)

**Tripaphylus**

*musteli* (van Beneden, 1851)

**Family Sponginticolidae**

**Sponginticola**

*uncifer* Topsent, 1928

**Family Spongiocnizontidae**

**Apodomyzon**

*brevicorne* Stock, 1970

*longicorne* Stock, 1970

**Spongiocnizon**

*lobatum* Stock, 1967

*petiti* Stock & Kleeton, 1964

*vermiformis* Stock, 1967

**Family Trebiidae**

**Trebius**

*caudatus* Krøyer, 1938

**Order Mormonilloida**

**Family Mormonillidae**

**Mormonilla**

*minor* Giesbrecht, 1891

*phasma* Giesbrecht, 1891

**Order Monstrilloida**

**Family Monstrillidae**

**Cymbasoma**

*claparedei* (Giesbrecht, 1892)

*frondipes* (Isaac, 1975)

*longispinosum* (Bourne, 1890)

*malaquini* (Caullery & Mesnil, 1914)

*pallidum* Isaac, 1974

*reticulatum* (Giesbrecht, 1892)

*rigidum* Thompson, 1888

*rostratum* (T. Scott, 1904)

*similirostratum* Isaac, 1974

*striatum* Isaac, 1974

*tenuis* Isaac, 1974

*thompsoni* (Giesbrecht, 1892)

*tumorifrons* Isaac, 1974

*zelandicum* (T. Scott, 1904)

**Haemocera**

*danae* Malaquin, 1901

**Monstrilla**

*anglica* Lubbock, 1857

*conjunctiva* Giesbrecht, 1902

*filogranarum* (Malaquin, 1901)

*gracilicauda* Giesbrecht, 1892

*grandis* Giesbrecht, 1891

*helgolandica* Claus, 1863

*intermedia* Krichagin, 1877

*longicornis* Thompson, 1890

*longiremis* Giesbrecht, 1892

*minuta* Isaac, 1974

*obesa* Isaac, 1974

*roscovita* (Malaquin, 1901)

*serricornis* Sars, 1921

**Monstrillopsis**

*angustipes* Isaac, 1974

*dubia* (T. Scott, 1904)

*gracilis* (Gurney, 1927)

*sarsi* Isaac, 1974

*zernovi* Dolgopolskaya, 1948

**Order Platycoptoida**

**Family Platycoptidae**

**Platycoptia**

*perplexa* Sars, 1911

*pygmaea* Sars, 1919

*robusta* Andronov, 1985

**Order Misophrioida**

**Family Misophriidae**

**Misophria**

*pallida* Boeck, 1864

**Archimisophria**

*discoveryi* Boxshall, 1983

**Arcticomisophria**

*hispida* Jaume & Boxshall, 1997

**Benthomisophria**

*cornuta* Hulsemann & Grice, 1964

*palliata* Sars, 1909

**Fosshageniella**

*glabra* Jaume & Boxshall, 1997

**Misophriella**

*tetraspina* Boxshall, 1983

**Misophriopsis**

*dichotoma* Boxshall, 1983

**Family Speleophriidae**

**Boxshallia**

*bulbantennulata* Huys, 1988

**Dimisophria**

*cavernicola* Boxshall & Iliffe, 1987

**Expansophria**

*dimorpha* Boxshall & Iliffe, 1987

*sarda* Jaume & Boxshall, 1996

**Speleophria**

*gymnesica* Jaume & Boxshall, 1996  
*Speleophriopsis*  
*balearicus* Jaume & Boxshall, 1996  
*canariensis* Jaume & Boxshall, 1996

**Family Palpophriidae**

*Palpophria*  
*aestheta* Boxshall & Iliffe, 1987

**Order Calanoida****Family Acartiidae**

*Acartia*  
*adriatica* Steuer, 1910  
*bifilosa* (Giesbrecht, 1881)  
*centrura* Giesbrecht, 1889  
*clausi* Giesbrecht, 1889  
*danae* Giesbrecht, 1889  
*discaudata* (Giesbrecht, 1881)  
*enzoii* Crisafi, 1974  
*fossae* Gurney, 1927  
*italica* Steuer, 1910  
*longiremis* (Lilljeborg, 1853)  
*margalefi* Alcaraz, 1976  
*negligens* Dana, 1849  
*plumosa* T. Scott, 1894  
*teclae* Bradford, 1976  
*tonsa* Dana, 1849  
*Paracartia*  
*dubia* T. Scott, 1894  
*grani* Sars, 1904  
*latisetosa* (Kriczagin, 1873)  
*Pteriacartia*  
*josephinae* (Crisafi, 1974)

**Family Aetideidae**

*Aetideopsis*  
*armata* (Boeck, 1872)  
*carinata* Bradford, 1969  
*modesta* (With, 1915)  
*multiserrata* (Wolfenden, 1904)  
*nasuta* (With, 1915)  
*rostrata* Sars, 1903  
*Aetideus*  
*acutus* Farran, 1929  
*arcuatus* (Vervoort, 1949)  
*armatus* (Boeck, 1872)  
*giesbrechti* Cleve, 1904  
*Batheuchaeta*  
*lamellata* Brodsky, 1950  
*Bradyetes*  
*brevis* Farran, 1936  
*inermis* Farran, 1905  
*matthei* Johannessen, 1976  
*Bradyidius*  
*bradyi* (Sars, 1884)  
*luluae* Grice, 1972  
*similis* (Sars, 1902)  
*Chiridiella*  
*abyssalis* Brodsky, 1950  
*gibba* Deevey, 1974  
*kuniae* Deevey, 1974  
*macroductyla* Sars, 1907  
*ovata* Deevey, 1974  
*subaequalis* Grice & Hulsemann, 1965  
*Chiridius*  
*gracilis* Farran, 1908  
*molestus* Tanaka, 1957  
*obtusifrons* Sars, 1902  
*poppei* Giesbrecht, 1892  
*Chirundina*  
*streeti* Giesbrecht, 1895  
*Comantenna*  
*brevicornis* (Sars, 1902)  
*Euchirella*  
*amoena* Giesbrecht, 1888  
*bella* Giesbrecht, 1888  
*bitumida* With, 1915

*curticauda* Giesbrecht, 1888  
*maxima* Wolfenden, 1905  
*messinensis* (Claus, 1863)  
*pulchra* (Lubbock, 1856)  
*rostrata* (Claus, 1866)  
*truncata* Esterly, 1911  
*Gaetanus*  
*antarcticus* Wolfenden, 1905  
*armiger* Giesbrecht, 1888  
*brachyurus* Sars, 1907  
*curvicornis* Sars, 1905  
*kruppi* Giesbrecht, 1903  
*latifrons* Sars, 1905  
*miles* Giesbrecht, 1888  
*minor* Farran, 1905  
*pileatus* Farran, 1903  
*Gaidius*  
*affinis* Sars, 1905  
*brevicaudatus* (Sars, 1907)  
*brevispinus* (Sars, 1900)  
*inermis* (Sars, 1905)  
*minutus* Sars, 1907  
*pungens* Giesbrecht, 1895  
*robustus* Sars, 1905  
*tenuispinus* (Sars, 1900)  
*Jaschnovia*  
*brevis* (Farran, 1936)  
*Paracomantenna*  
*minor* (Farran, 1905)  
*Pseudeuchaeta*  
*brevicauda* Sars, 1905  
*Pseudochirella*  
*notacantha* (Sars, 1905)  
*obesa* Sars, 1920  
*obtusata* (Sars, 1905)  
*palliata* (Sars, 1907)  
*pustulifera* (Sars, 1905)  
*scopularis* (Sars, 1905)  
*spectabilis* (Sars, 1900)  
*batillipa* Park, 1978  
*calcarata* Sars, 1920  
*cryptospina* (Sars, 1905)  
*divaricata* (Sars, 1905)  
*dubia* (Sars, 1905)  
*fallax* Sars, 1920  
*lobata* (Sars, 1907)  
*major* (Sars, 1907)  
*Pseudotharybis*  
*zelandicus* T. Scott, 1909  
*Undeuchaeta*  
*incisa* Esterly, 1911  
*major* Giesbrecht, 1888  
*plumosa* (Lubbock, 1856)  
*Valdiviella*  
*insignis* Farran, 1908  
*minor* Wolfenden, 1911  
*oligarthra* Steuer, 1904  
**Family Arietellidae**  
*Arietellus*  
*aculeatus* T. Scott, 1894  
*armatus* Wolfenden, 1911  
*giesbrechti* Sars, 1905  
*pavoninus* Sars, 1905  
*plumifer* Sars, 1905  
*setosus* Giesbrecht, 1892  
*simplex* Sars, 1905  
*Crassarietellus*  
*huysi* Ohtsuka, Boxshall & Roe, 1994  
*Metacalanus*  
*acutioperculum* Ohtsuka, 1984  
*inaequicornis* (Sars, 1902)  
*Paramisophria*  
*ammophila* Fosshagen, 1968  
*bathyalis* Jaume, Cartes & Boxshall, in press  
*cluthae* T. Scott, 1897

- intermedia* Jaume, Cartes & Boxshall, in press  
*lilibetana* Campolmi, Zagami & Costanzo, in press  
*mediterranea* Jaume, Cartes & Boxshall, in press  
*reducta* Ohtsuka, Fosshagen & Iliffe, 1993  
*spooneri* Krishnaswamy, 1959
- Paraugaptilus**  
*archimedi* Gaudy, 1972  
*buchani* Wolfenden, 1904  
*meridionalis* Wolfenden, 1911
- Sarsarietellus**  
*abyssalis* (Sars, 1905)
- Family Augaptilidae**
- Augaptilina**  
*scopifera* Sars, 1920
- Augaptilus**  
*anceps* Farran, 1908  
*cornutus* Wolfenden, 1911  
*glacialis* Sars, 1900  
*longicaudatus* (Claus, 1863)  
*megalurus* Giesbrecht, 1889  
*spinifrons* Sars, 1907
- Centraugaptilus**  
*cucullatus* (Sars, 1905)  
*horridus* (Farran, 1908)  
*ratrayi* (T. Scott, 1894)
- Euaugaptilus**  
*affinis* Sars, 1920  
*angustus* (Sars, 1905)  
*atlanticus* Roe, 1975  
*brodskyi* Hulsemann, 1967  
*bullifer* Giesbrecht, 1889  
*clavatus* (Sars, 1907)  
*digitatus* Sars, 1920  
*elongatus* (Sars, 1905)  
*facilis* (Farran, 1908)  
*farrani* Sars, 1920  
*secundus* Tanaka & Omori, 1974  
*filigerus* (Claus, 1863)  
*gibbus* (Wolfenden, 1904)  
*gracilis* (Sars, 1905)  
*grandicornis* Sars, 1920  
*hecticus* Giesbrecht, 1889  
*humilis* Farran, 1926  
*hyperboreus* Brodsky, 1950  
*laticeps* (Sars, 1905)  
*latifrons* (Sars, 1907)  
*longicirrus* (Sars, 1905)  
*longimanu* (Sars, 1905)  
*longiseta* Grice & Hulsemann, 1965  
*magnus* (Wolfenden, 1904)  
*maxillaris* Sars, 1920  
*mixtus* (Sars, 1907)  
*niveus* Tanaka, 1953  
*nodifrons* (Sars, 1905)  
*oblongus* (Sars, 1905)  
*palumbii* (Giesbrecht, 1889)  
*paroblongus* Matthews, 1972  
*penicillatus* Sars, 1920  
*placitus* (A. Scott, 1909)  
*rectus* Grice & Hulsemann, 1967  
*rigidus* (Sars, 1907)  
*roei* Matthews, 1972  
*sarsi* Grice & Hulsemann, 1965  
*similis* (Farran, 1908)  
*squamatus* (Giesbrecht, 1889)  
*tenuicaudis* (Sars, 1905)  
*tenuispinus* Sars, 1920  
*truncatus* (Sars, 1905)  
*vicinus* Sars, 1920
- Haloptilus**  
*acutifrons* (Giesbrecht, 1892)  
*angusticeps* Sars, 1907  
*bulliceps* Farran, 1926  
*chierchiae* (Giesbrecht, 1889)  
*fertilis* (Giesbrecht, 1892)
- fons* Farran, 1908  
*furcatus* Sars, 1920  
*longiceps* Tanaka, 1964  
*longicirrus* Brodsky, 1950  
*longicornis* (Claus, 1863)  
*mucronatus* (Claus, 1863)  
*ornatus* (Giesbrecht, 1892)  
*oxycephalus* (Giesbrecht, 1889)  
*paralongicirrus* Park, 1970  
*plumosus* (Claus, 1863)  
*spiniceps* (Giesbrecht, 1892)  
*tenuis* Farran, 1908  
*validus* Sars, 1920
- Heteroptilus**  
*acutilobus* (Sars, 1905)  
*attenuatus* (Sars, 1905)
- Pachyptilus**  
*abbreviatus* (Sars, 1905)  
*eurygnathus* Sars, 1920  
*lobatus* Sars, 1920
- Pontoptilius**  
*mucronatus* Sars, 1905  
*muticus* Sars, 1905  
*ovalis* Sars, 1907  
*pertenuis* Sars, 1907  
*robustus* Sars, 1905
- Pseudaugaptilus**  
*longiremis* Sars, 1907
- Pseudhaloptilus**  
*longimanus* (Wolfenden, 1906)
- Family Bathypontiidae**
- Bathypontia**  
*elegans* Sars, 1920  
*elongata* Sars, 1905  
*minor* (Wolfenden, 1906)  
*sarsi* Grice & Hulsemann, 1965  
*spinifera* A. Scott, 1909
- Foxtonia**  
*barbatula* Hulsemann & Grice, 1963
- Sognocalanus**  
*confertus* Fosshagen, 1967
- Temorites**  
*brevis* Sars, 1900  
*discoveryaë* Grice & Hulsemann, 1965
- Zenkevitchiella**  
*atlantica* Grice & Hulsemann, 1965
- Family Calanidae**
- Calanoides**  
*carinatus* (Krøyer, 1848)
- Calanus**  
*euxinus* Hulsemann, 1991  
*finmarchicus* (Gunnerus, 1770)  
*glacialis* Jaschnov, 1955  
*helgolandicus* (Claus, 1863)  
*hyperboreus* (Krøyer, 1838)
- Mesocalanus**  
*tenuicornis* (Dana, 1849)
- Nannocalanus**  
*minor* (Claus, 1863)
- Neocalanus**  
*cristatus* (Krøyer, 1845)  
*gracilis* (Dana, 1849)  
*robustior* (Giesbrecht, 1888)
- Undinula**  
*vulgaris* (Dana, 1849)
- Family Candaciidae**
- Candacia**  
*armata* (Boeck, 1872)  
*bipinnata* (Giesbrecht, 1889)  
*curta* (Dana, 1849)  
*elongata* (Boeck, 1872)  
*ethiopica* (Dana, 1849)  
*giesbrechti* Grice & Lawson, 1977  
*ketchumi* Grice, 1961

- longimana* (Claus, 1863)  
*norvegica* (Boeck, 1864)  
*pachydactyla* (Dana, 1849)  
*paenelongimana* Fleminger & Bowman, 1956  
*tenuimana* (Giesbrecht, 1889)  
*varicans* (Giesbrecht, 1892)
- Paracandacia**  
*bispinosa* (Claus, 1863)  
*simplex* (Giesbrecht, 1889)
- Family Centropagidae**  
**Centropages**  
*aucklandicus* Kramer, 1895  
*brachiatus* (Dana, 1849)  
*bradyi* Wheeler, 1901  
*calaninus* (Dana, 1849)  
*caribbeanensis* Park, 1970  
*chierchiai* Giesbrecht, 1889  
*furcatus* (Dana, 1849)  
*hamatus* (Lilljeborg, 1853)  
*kroyeri* Giesbrecht, 1892  
*ponticus* Karavaev, 1894  
*typicus* Krøyer, 1849  
*violaceus* (Claus, 1863)
- Isius**  
*clavipes* Boeck, 1864
- Family Clausocalanidae**  
**Clausocalanus**  
*arcuicornis* (Dana, 1849)  
*furcatus* (Brady, 1883)  
*jobei* Frost & Fleminger, 1968  
*lividus* Frost & Fleminger, 1968  
*mastigophorus* (Claus, 1863)  
*parapergens* Frost & Fleminger, 1968  
*paululus* Farran, 1926  
*pergens* Farran, 1926
- Ctenocalanus**  
*vanus* Giesbrecht, 1888
- Farrania**  
*lyra* (Rose, 1937)  
*oblonga* Sars, 1920
- Microcalanus**  
*pygmaeus* (Sars, 1900)
- Pseudocalanus**  
*acuspes* (Giesbrecht, 1881)  
*elongatus* (Boeck, 1865)  
*major* Sars, 1900  
*minutus* (Krøyer, 1845)
- Spicipes**  
*nanseni* Grice & Hulsemann, 1965
- Family Diaixidae**  
**Diaixis**  
*durani* Corral Estrada, 1972  
*helenae* Andronov, 1979  
*hibernica* (A. Scott, 1896)  
*pygmaea* (T. Scott, 1899)  
*trunovi* Andronov, 1979
- Family Discoidae**  
**Disco**  
*atlanticus* Gordeeva, 1974  
*erythraeus* Gordeeva, 1974  
*fjordicus* Fosshagen, 1967  
*hartmanni* Schulz, 1993  
*inflatus* Grice & Hulsemann, 1965  
*longus* Grice & Hulsemann, 1965  
*marinus* Gordeeva, 1974  
*mediterraneus* Gordeeva, 1974  
*minutus* Grice & Hulsemann, 1965  
*oceanicus* Gordeeva, 1974  
*populosus* Gordeeva, 1976  
*robustipes* Gordeeva, 1974  
*vulgaris* Gordeeva, 1974
- Paradisico**  
*gracilis* Gordeeva, 1975  
*mediterraneus* (Gordeeva, 1974)
- nudus* Schulz, 1993
- Prodisco**  
*secundus* Gordeeva, 1975
- Family Eucalanidae**  
**Eucalanus**  
*subtenuis* Giesbrecht, 1888
- Rhincalanus**  
*cornutus* (Dana, 1849)  
*nasutus* Giesbrecht, 1888
- Subeucalanus**  
*crassus* (Giesbrecht, 1888)  
*monachus* (Giesbrecht, 1888)  
*mucronatus* (Giesbrecht, 1888)  
*pileatus* (Giesbrecht, 1888)  
*subcrassus* (Giesbrecht, 1888)  
*subtenuis* (Giesbrecht, 1888)
- Family Euchaetidae**  
**Euchaeta**  
*acuta* Giesbrecht, 1892  
*concinna* Dana, 1849  
*marina* (Prestandrea, 1833)  
*media* Giesbrecht, 1888  
*pubera* Sars, 1907  
*spinosa* Giesbrecht, 1892
- Pareuchaeta**  
*altibulla* Park, 1995  
*barbata* (Brady, 1883)  
*bisinuata* (Sars, 1907)  
*bradyi* (With, 1915)  
*glacialis* (Hansen, 1887)  
*gracilis* (Sars, 1905)  
*hanseni* (With, 1915)  
*hebes* (Giesbrecht, 1888)  
*incisa* (Sars, 1905)  
*kurilensis* Heptner, 1971  
*norvegica* (Boeck, 1972)  
*parabbreviata* Park, 1995  
*polaris* Brodsky, 1950  
*pseudotonsa* (Fontaine, 1967)  
*rubicunda* (Farran, 1908)  
*sarsi* (Farran, 1908)  
*scotti* (Farran, 1908)  
*tumidula* (Sars, 1905)
- Family Heterorhabdidae**  
**Disseta**  
*palumboi* Giesbrecht, 1889
- Hemirhabus**  
*grimaldii* (Richard, 1893)
- Heterorhabdus**  
*abyssalis* (Giesbrecht, 1889)  
*clausi* (Giesbrecht, 1889)  
*compactus* (Sars, 1900)  
*norvegicus* (Boeck, 1872)  
*papilliger* (Claus, 1863)  
*robustus* Farran, 1908  
*spinifer* Park, 1970  
*spinifrons* (Claus, 1863)  
*tenuis* Tanaka, 1964  
*viper* (Giesbrecht, 1889)
- Heterostylites**  
*longicornis* (Giesbrecht, 1889)  
*major* (F. Dahl, 1894)
- Mesorhabdus**  
*angustus* Sars, 1907  
*brevicaudatus* (Wolfenden, 1905)  
*gracilis* Sars, 1907
- Microdisseta**  
*minuta* (Grice & Hulsemann, 1965)
- Neorhabdus**  
*latus* (Sars, 1905)
- Family Lucicutiidae**  
**Lucicutia**  
*anomala* Brodsky, 1950  
*bicornuta* Wolfenden, 1905

*clausi* (Giesbrecht, 1889)  
*curta* Farran, 1905  
*flavicornis* (Claus, 1863)  
*formosa* Hulsemann, 1966  
*gaussae* Grice, 1963  
*gemina* Farran, 1926  
*intermedia* Sars, 1905  
*longicornis* (Giesbrecht, 1889)  
*longiserrata* (Giesbrecht, 1889)  
*longispina* Tanaka, 1963  
*lucida* Farran, 1908  
*macrocera* Sars, 1920  
*magna* Wolfenden, 1903  
*maxima* Steuer, 1904  
*ovalis* (Giesbrecht, 1889)  
*parva* Grice & Hulsemann, 1965  
*pellucida* Hulsemann, 1966  
*pera* A. Scott, 1909  
*sarsi* Hulsemann, 1966  
*temicauda* Sars, 1907  
*wolfendeni* Sewell, 1932

**Family Mecynoceridae**

*Mecynocera*  
*clausi* I.C. Thompson, 1888

**Family Megacalanidae**

*Bathycalanus*  
*bradyi* (Wolfenden, 1905)  
*eximius* Markhaseva, 1983  
*princeps* (Brady, 1883)  
*richardi* Sars, 1905  
*Bradycalanus*  
*sarsi* (Farran, 1939)  
*Megacalanus*  
*princeps* Wolfenden, 1904

**Family Mesaiokeratidae**

*Mesaiokeras*  
*heptneri* Andronov, 1973  
*nanseni* Matthews, 1961

**Family Metridinidae**

*Gaussia*  
*princeps* (T. Scott, 1894)  
*Metridia*  
*alata* Roe, 1975  
*brevicauda* Giesbrecht, 1889  
*curticauda* Giesbrecht, 1889  
*discreta* Farran, 1946  
*effusa* Grice & Hulsemann, 1967  
*gurjanovae* Brodsky, 1950  
*longa* (Lubbock, 1854)  
*lucens* Boeck, 1864  
*macrura* Sars, 1905  
*princeps* Giesbrecht, 1889  
*venusta* Giesbrecht, 1889  
*Pleuromamma*  
*abdominalis* (Lubbock, 1856)  
*borealis* (F. Dahl, 1893)  
*gracilis* (Claus, 1863)  
*piseki* Farran, 1929  
*quadrungulata* (F. Dahl, 1893)  
*robusta* (F. Dahl, 1893)  
*xiphias* (Giesbrecht, 1889)

**Family Paracalanidae**

*Acrocalanus*  
*andersoni* Bowman, 1958  
*gibber* Giesbrecht, 1888  
*longicornis* Giesbrecht, 1888  
*Calocalanus*  
*adriaticus* Shmeleva, 1965  
*africanus* Shmeleva, 1979  
*alboranus* Shmeleva, 1979  
*atlanticus* Shmeleva, 1975  
*contractus* Farran, 1926  
*elegans* Shmeleva, 1965  
*elongatus* Shmeleva, 1968

*fusiformis* Shmeleva, 1978  
*gresei* Shmeleva, 1974  
*indicus* Shmeleva, 1973  
*kristalli* Shmeleva, 1968  
*latus* Shmeleva, 1968  
*lomonosovi* Shmeleva, 1975  
*longisetosus* Shmeleva, 1965  
*longispinus* Shmeleva, 1978  
*minor* Shmeleva, 1975  
*nambiensis* Andronov, 1973  
*neptunus* Shmeleva, 1965  
*omaniensis* Shmeleva, 1975  
*ovalis* Shmeleva, 1965  
*paracontractus* Shmeleva, 1974  
*parelongatus* Shmeleva, 1979  
*pavo* (Dana, 1849)  
*pavoninus* Farran, 1936  
*plumatus* Shmeleva, 1965  
*pseudcontractus* Bernard, 1958  
*styliremis* Giesbrecht, 1888  
*temiculus* Andronov, 1973  
*vivesi* Shmeleva, 1979

*Delius*

*nudus* (Sewell, 1929)  
*Ischnocalanus*  
*equalicauda* (Bernard, 1958)  
*gracilis* (Tanaka, 1956)  
*plumulosus* (Claus, 1863)  
*tenuis* (Farran, 1926)  
*Paracalanus*  
*aculeatus* Giesbrecht, 1888  
*denudatus* Sewell, 1929  
*indicus* Wolfenden, 1905  
*nanus* Sars, 1907  
*parvus* (Claus, 1863)

**Family Parapontellidae**

*Parapontella*  
*brevicornis* (Lubbock, 1857)

**Family Phaennidae**

*Brachycalanus*  
*atlanticus* (Wolfenden, 1904)  
*Cephalophanes*  
*frigidus* Wolfenden, 1911  
*refulgens* Sars, 1907  
*Cornucalanus*  
*chelifer* (Thompson, 1903)  
*indicus* Sewell, 1929  
*simplex* Wolfenden, 1905  
*Onchocalanus*  
*affinis* With, 1915  
*cristatus* (Wolfenden, 1904)  
*hirtipes* Sars, 1905  
*magnus* (Wolfenden, 1906)  
*trigoniceps* Sars, 1905  
*Phaenna*  
*spinifera* Claus, 1863  
*Talacalanus*  
*greeni* (Farran, 1905)  
*Xanthocalanus*  
*agilis* Giesbrecht, 1892  
*borealis* Sars, 1900  
*claviger* (T. Scott, 1909)  
*difficilis* Grice & Hulsemann, 1965  
*echinatus* Sars, 1907  
*fallax* Sars, 1925  
*giesbrechti* I.C. Thompson, 1903  
*incertus* Sars, 1920  
*minor* Giesbrecht, 1892  
*mixtus* Sars, 1920  
*muticus* Sars, 1905  
*obtusus* Farran, 1905  
*pinguis* Farran, 1905  
*profundus* Sars, 1907  
*propinquus* Sars, 1902  
*subagilis* Wolfenden, 1904

- tenuiremis* T. Scott, 1909
- Family Phyllopodidae**
- Phyllopus*
- aequalis* Sars, 1920
- bidentatus* Brady, 1883
- helgae* Farran, 1908
- impar* Farran, 1908
- muticus* Sars, 1907
- Family Pontellidae**
- Anomalocera*
- patersoni* Templeton, 1837
- Calanopia*
- americana* F. Dahl, 1894
- elliptica* (Dana, 1849)
- media* Gurney, 1927
- Labidocera*
- acuta* (Dana, 1849)
- acutifrons* (Dana, 1849)
- aestiva* Wheeler, 1901
- brunescens* (Czerniavski, 1868)
- detruncata* (Dana, 1849)
- kroyeri* (Brady, 1883)
- madurae* A. Scott, 1909
- nerii* (Krøyer, 1849)
- orsinii* Giesbrecht, 1889
- pavo* Giesbrecht, 1889
- wollastoni* (Lubbock, 1857)
- Pontella*
- atlantica* (Milne Edwards, 1840)
- lobiancoi* (Canu, 1888)
- mediterranea* (Claus, 1863)
- securifer* Brady, 1883
- spinipes* Giesbrecht, 1889
- Pontellina*
- elegans* Claus, 1892
- plumata* (Dana, 1849)
- Pontellopsis*
- brevis* (Giesbrecht, 1889)
- regalis* (Dana, 1849)
- villosa* Brady, 1883
- Family Pseudocyclopiidae**
- Pseudocyclops*
- arguinensis* Andronov, 1986
- crassiremis* Brady, 1872
- mirus* Andronov, 1986
- obtusatus* Brady & Robertson, 1873
- pumilis* Andronov, 1986
- umbraticus* Giesbrecht, 1893
- Family Pseudocyclopiidae**
- Pseudocyclopia*
- caudata* T. Scott, 1894
- crassicornis* T. Scott, 1892
- giesbrechti* Wolfenden, 1902
- insignis* Andronov, 1986
- minor* T. Scott, 1892
- Stygocyclopia*
- balearica* Jaume & Boxshall, 1995
- Thompsonopia*
- mediterranea* Jaume, Fosshagen & Iliffe, 1999
- stephoides* (Thompson, 1895)
- Family Pseudodiaptomidae**
- Calanipedia*
- aquaedulcis* Kritschagin, 1873
- Family Ridgewayiidae**
- Exumella*
- mediterranea* Jaume & Boxshall, 1995
- Ridgewayia*
- minorcaensis* Razouls & Carola, 1996
- Family Ryocalanidae**
- Ryocalanus*
- admirabilis* Andronov, 1992
- Family Scolecitrichidae**
- Amalophora*
- obtusifrons* Sars, 1905
- rotunda* Wolfenden, 1906
- Amalothrix*
- arcuata* (Sars, 1920)
- emarginata* (Farran, 1905)
- falcifer* (Farran, 1926)
- farrani* Rose, 1942
- gracilis* (Sars, 1905)
- paravalida* Brodsky, 1950
- pseudoarcuata* (Park, 1970)
- robusta* (T. Scott, 1894)
- sarsi* Rose, 1942
- Archescolecitrix*
- auropecten* (Giesbrecht, 1892)
- Heteramalla*
- sarsi* Roe, 1975
- Landrumius*
- insignis* (Sars, 1920)
- Lophothrix*
- frontalis* Giesbrecht, 1895
- humilifrons* Sars, 1905
- latipes* (T. Scott, 1894)
- quadrspinosa* Wolfenden, 1911
- Mixtocalanus*
- alter* (Farran, 1929)
- Racovitzanus*
- antarcticus* Giesbrecht, 1902
- levis* Tanaka, 1961
- Scaphocalanus*
- affinis* (Sars, 1905)
- amplius* Park, 1970
- angulifrons* Sars, 1920
- bogorovi* Brodsky, 1955
- brevicornis* (Sars, 1900)
- brevirostris* Park, 1970
- curtus* (Farran, 1926)
- echinatus* (Farran, 1905)
- elongatus* A. Scott, 1909
- insignis* Brodsky, 1950
- invalidus* Hure & Scotto di Carlo, 1968
- longifurca* (Giesbrecht, 1888)
- magnus* (T. Scott, 1894)
- medius* (Sars, 1907)
- pseudobrevirostris* Schulz, 1987
- similis* Hure & Scotto di Carlo, 1968
- subbrevicornis* (Wolfenden, 1911)
- subcurtus* Park, 1970
- Scolecithricella*
- abyssalis* (Giesbrecht, 1888)
- canariensis* Roe, 1975
- curticauda* A. Scott, 1909
- dentata* (Giesbrecht, 1892)
- lobata* Sars, 1920
- lobophora* Park, 1970
- marquesa* Vervoort, 1965
- minor* (Brady, 1883)
- obtusifrons* (Sars, 1905)
- orientalis* Mori, 1937
- ovata* (Farran, 1905)
- profunda* (Giesbrecht, 1892)
- propinqua* Sars, 1920
- spinata* Tanaka, 1962
- unispinosa* Grice & Hulsemann, 1965
- vittata* (Giesbrecht, 1892)
- Scolecithrix*
- bradyi* Giesbrecht, 1888
- danae* (Lubbock, 1856)
- fowleri* Farran, 1926
- laminata* Farran, 1926
- longipes* Giesbrecht, 1892
- tenuiserrata* Giesbrecht, 1892
- valens* Farran, 1926
- Scopalatum*
- dubia* (T. Scott, 1894)
- farrani* Roe, 1975

- gibbera* Roe, 1975  
**Scottocalanus**  
*corystes* Owre & Foyo, 1967  
*helenae* (Lubbock, 1856)  
*persecans* (Giesbrecht, 1895)  
*securifrons* (T. Scott, 1894)  
*thomasi* A. Scott, 1909  
*thori* With, 1915  
**Family Spinocalanidae**  
**Damkaeria**  
*falcifera* Fosshagen, 1983  
**Mimocalanus**  
*brodskyi* Razouls, 1974  
*cultrifer* Farran, 1908  
*inflatus* Davis, 1949  
*major* Sars, 1920  
*nudus* Farran, 1908  
*ovalis* (Grice & Hulsemann, 1965)  
**Monacilla**  
*tenera* Sars, 1907  
*typica* Sars, 1905  
**Spinocalanus**  
*abruptus* Grice & Hulsemann, 1965  
*abyssalis* Giesbrecht, 1888  
*angusticeps* Sars, 1920  
*brevicaudatus* Brodsky, 1950  
*caudatus* Sars, 1920  
*hirtus* Sars, 1907  
*horridus* Wolfenden, 1911  
*longicornis* Sars, 1900  
*magnus* Wolfenden, 1904  
*oligospinosus* Park, 1970  
*polaris* Brodsky, 1950  
*spinosus* Farran, 1908  
*validus* Sars, 1920  
**Teneriforma**  
*meteorae* Schulz, 1989  
*naso* (Farran, 1936)  
*pentatrichodes* Schulz, 1989  
**Family Stephidae**  
**Parastephos**  
*pallidus* Sars, 1902  
**Stephos**  
*balearensis* Carola & Razouls, 1996  
*canariensis* Boxshall, Stock, Sanchez, 1990  
*cryptospinosus* Zagami, Campolmi & Costanzo, 2000  
*fultoni* T & A. Scott, 1898  
*gyrans* (Giesbrecht, 1892)  
*lamellatus* Sars, 1902  
*margalefi* Riera, Vives & Gili, 1991  
*minor* T. Scott, 1892  
*rustadi* Stromgren, 1969  
*scotti* Sars, 1902  
**Family Temoridae**  
**Eurytemora**  
*affinis* (Poppe, 1880)  
*americana* Williams, 1906  
*grimmi* (Sars, 1897)  
*lacustris* (Poppe, 1887)  
*raboti* Richard, 1897  
*velox* (Lilljeborg, 1853)  
**Temora**  
*longicornis* Müller, 1792)  
*stylifera* (Dana, 1849)  
*turbinata* (Dana, 1849)  
**Temoropia**  
*mayumbaensis* T. Scott, 1894  
*minor* Deevey, 1972  
*setosa* Schulz, 1986  
**Family Tharybidae**  
**Neoscolecithrix**  
*farrani* Smirnov, 1935  
*koehlerii* Canu, 1896  
*watersae* (Grice, 1972)

- Pseudophaenna**  
*typica* Sars, 1902  
**Rythabis**  
*atlantica* Schulz, 1995  
**Tharybis**  
*angularis* Schulz, 1995  
*crenata* Schulz, 1995  
*groenlandicus* (Tupitzky, 1982)  
*macrophthalma* Sars, 1902  
*minor* Schulz, 1981  
**Undinella**  
*brevipes* Farran, 1908  
*oblonga* Sars, 1900  
*strini* Grice, 1971

## Harpacticoida

Compiled by Rony Huys

North-west European data on the primarily benthic harpacticoid copepods are derived from Huys, Gee, Moore & Hamond (1996) and an unpublished checklist prepared by these authors, from the monograph by Lang (1948) for Baltic and Arctic records and from several studies by Gerd Schriever for North Atlantic deepwater species. Mediterranean records postdating Lang (1948) have been compiled primarily from Bodin (1964) and Soyer (1971) for the Western Mediterranean and from Noodt (1955) and Por (1964) for the Eastern Mediterranean. Data on harpacticoids from the Black Sea basin were almost exclusively drawn from Apostolov & Marinov's (1988) *Fauna Bulgarica*. A research database maintained at the Natural History Museum was used to identify missing entries and we envisage the checklist to be over 95% complete. The family level classification is based on Huys, Gee, Moore & Hamond (1996) and includes recent additions of two anchialine cave-dwelling families by Huys (1996) and Huys & Iliffe (1998).

## Order Harpacticoida

### Family Adenopleurellidae

- Miroslavia**  
*longicaudata* Apostolov, 1980  
**Sarsocletodes**  
*typicus* (Sars, 1920)

### Family Aegisthidae

- Aegisthus**  
*aculeatus* Giesbrecht, 1891  
*mucronatus* Giesbrecht, 1891  
*spinulosus* Farran, 1905

### Family Ambunguipedidae

- Ambunguipes**  
*rufocincta* (Norman in Brady, 1880)

### Family Ameiridae

- Ameira**  
*atlantica* subsp. *atlantica* Noodt, 1958  
*atlantica* subsp. *mediterranea* Kunz, 1975  
*divigans* subsp. *divigans* Nicholls, 1939  
*divigans* subsp. *pontica* Marinov, 1973  
*exigua* T. Scott, 1894  
*faroerensis* Schriever, 1982  
*listensis* Mielke, 1973  
*longipes* Boeck, 1865  
*lusitanica* Galhano, 1970  
*minuta* Boeck, 1865  
*parascotti* Chislenko, 1977  
*parvula* subsp. *nana* Willey, 1935  
*parvula* subsp. *parvula* (Claus, 1866)  
*parvula* subsp. *temiseta* Willey, 1929  
*parvuloides* Lang, 1965  
*pusilla* T. Scott, 1903

- reducta* Petkovski, 1954  
*scotti* Sars, 1911  
*speciosa* Monard, 1935  
*tenuicornis* T Scott, 1902  
*usitata* Klie, 1950
- Ameiropsis**  
*angulifera* Sars, 1911  
*brevicornis* Sars, 1907  
*longicornis* Sars, 1907  
*minor* (Sars, 1920)  
*mixta* Sars, 1907  
*nobilis* Sars, 1911
- Ameiropsyllus**  
*arianus* (Monard, 1928)  
*monardi* Bodin, 1979
- Anoplosoma**  
*sordidum* Sars, 1911  
*stryx* Por, 1964
- Filexilia**  
*attenuata* (Thompson, 1893)  
*azorica* Conroy-Dalton & Huys, 1997  
*brevipes* (Kunz, 1954)  
*gravellicola* (Guille & Soyer, 1966)  
*intermedia* (Galhano, 1970)  
*longifurca* (Bodin, 1964)  
*marinovi* Conroy-Dalton & Huys, 1997  
*pestae* (Petkovski, 1955)
- Haifameira**  
*archibenthoica* Por, 1964
- Interleptomesochra**  
*attenuata* (A Scott, 1896)  
*elongata* (Bozic, 1955)  
*eulitoralis* (Noodt, 1952)  
*noodti* Galhano, 1968  
*tenuicornis* (Sars, 1911)
- Leptomesochra**  
*confluens* Sars, 1911  
*infima* Monard, 1928  
*macintoshi* (T & A Scott, 1895)  
*nichollsi* Noodt, 1955  
*theodoridis* Soyer, 1966
- Limameira**  
*mediterranea* Soyer, 1975
- Malacopsyllus**  
*fragilis* Sars, 1911
- Nitokra**  
*affinis* subsp. *affinis* Gurney, 1927  
*affinis* subsp. *californica* Lang, 1965  
*affinis* subsp. *rijekana* Petkovski, 1954  
*balnearia* Por, 1964  
*baltica* Arlt, 1983  
*cari* Petkovski, 1954  
*divaricata* Chappuis, 1923  
*elegans* (T Scott, 1905)  
*elongata* Marcus, 1968  
*fallaciosa* subsp. *baltica* Lang, 1965  
*fallaciosa* subsp. *fallaciosa* Klie, 1937  
*fragilis* Sars, 1905  
*hamata* Bodin, 1970  
*hibernica* subsp. *bulgarica* Apostolov, 1976  
*hibernica* subsp. *hibernica* (Brady, 1880)  
*lacustris* subsp. *azorica* Kunz, 1983  
*lacustris* subsp. *lacustris* (Shmankevich, 1875)  
*lacustris* subsp. *sinoi* Marcus & Por, 1961  
*mediterranea* subsp. *mediterranea* Brian, 1928  
*mediterranea* subsp. *pontica* Apostolov, 1980  
*pontica* Jakubisiak, 1938  
*pusilla* Sars, 1911  
*reducta* subsp. *fluvialis* Galhano, 1968  
*reducta* subsp. *reducta* Schäfer, 1936  
*spinipes* Boeck, 1865  
*stygia* (Apostolov, 1976)  
*typica* subsp. *adriatica* Petkovski, 1954  
*typica* subsp. *typica* Boeck, 1865
- Parameiropsis**  
*rapiens* Becker, 1974  
*Parapseudoleptomesochra*  
*polychaeta* (Noodt, 1952)
- Parevansula**  
*elegans* (Marinov, 1974)  
*mediterranea* Guille & Soyer, 1966  
*vermiformis* Moore, 1976  
*wellsi* (Marinov, 1973)
- Praeleptomesochra**  
*africana* (Kunz, 1951)
- Proameira**  
*arenicola* (Lang, 1935)  
*dubia* (Sars, 1920)  
*echinipes* Soyer, 1975  
*hiddensoensis* (Schäfer, 1936)  
*phaedra* (Monard, 1935)  
*psammophila* Wells, 1963  
*signata* Por, 1964  
*simplex* (Norman & T Scott, 1905)
- Psammameira**  
*hyalina* Noodt, 1952
- Pseudameira**  
*antennulata* Schriever, 1984  
*breviseta* Klie, 1950  
*crassicornis* Sars, 1911  
*furcata* Sars, 1911  
*gracilis* Sars, 1920  
*limicola* Soyer, 1975  
*minutissima* Monard, 1928  
*mixta* subsp. *adriatica* Apostolov & Petkovski, 1980  
*mixta* subsp. *mixta* Sars, 1920  
*perplexa* Soyer, 1975  
*reducta* Klie, 1950  
*reflexa* (T Scott, 1894)  
*trisetosa* Schriever, 1984
- Pseudoleptomesochrella**  
*halophila* (Noodt, 1952)
- Pseudosarsameira**  
*exilis* (T & A Scott, 1894)
- Psyllocampus**  
*eridani* Ceccherelli, 1988  
*minutus* subsp. *minutus* Sars, 1911  
*monachus* Chappuis, 1938  
*propinquus* (T Scott, 1896)
- Sarsameira**  
*boeckii* (Lang, 1936)  
*elongata* (Sars, 1909)  
*giraulti* Monard, 1935  
*longifurcata* Becker, 1974  
*longiremis* (T Scott, 1894)  
*major* (Sars, 1907)  
*parva* (Boeck, 1873)  
*peresi* Bodin, 1970  
*propinqua* (T Scott, 1902)  
*sarsi* Lang, 1948
- Sicameira**  
*gracilis* (A Scott, 1896)  
*intermedia* Marinov, 1973  
*leptoderma* Klie, 1950
- Stenocopia**  
*longicaudata* subsp. *longicaudata* (T Scott, 1892)  
*longicaudata* subsp. *pontica* Griga, 1962  
*setosa* Sars, 1907  
*spinosa* (T Scott, 1892)
- Family Ancorabolidae**  
**Ancorabolus**  
*mirabilis* Norman, 1903
- Arthroposyllus**  
*serratus* subsp. *serratus* Sars, 1909
- Ceratonotus**  
*coineaui* Soyer, 1964  
*pectinatus* subsp. *elaphus* Por, 1965  
*pectinatus* subsp. *pectinatus* Sars, 1909
- Dorsiceratus**  
*otocornis* Drzycimski, 1967

- Echinocletodes*  
*armatus* (T Scott, 1903)
- Echinopsyllus*  
*normani* Sars, 1909
- Laophontodes*  
*armatus* Lang, 1936  
*bicornis* A Scott, 1896  
*expansus* Sars, 1908  
*gracilipes* Lang, 1936  
*typicus* (T Scott, 1894)
- Paralaophontodes*  
*echinatus* (Willey, 1930)
- Family Arenopontiidae**  
*Arenopontia*  
*nesaie* Cottarelli, 1975  
*problematica* Masry, 1970  
*stygia* Noodt, 1955  
*subterranea* Kunz, 1937  
*acantha* subsp. *acantha* Chappuis, 1954  
*phreatica* Cottarelli, Bruno & Venanzetti, 1995  
*speluncae* Cottarelli, Bruno & Venanzetti, 1995
- Pararenopontia*  
*breviarticulata* (Mielke, 1975)
- Family Argestidae**  
*Argestes*  
*mollis* Sars, 1910
- Argestigens*  
*abyssalis* Becker, 1979  
*glacialis* Lang, 1936
- Corallicletodes*  
*boutierei* Soyer, 1966
- Eurycletoodes*  
*laticauda* (Boeck, 1873)  
*rectangulatus* Lang, 1936  
*serratus* Sars, 1920  
*abyssi* Lang, 1936  
*aculeatus* Sars, 1920  
*arcticus* Lang, 1936  
*echinatus* Lang, 1936  
*ephippiger* Por, 1964  
*irelandica* Roe, 1959  
*latus* (T Scott, 1892)  
*major* Sars, 1909  
*minutus* Sars, 1920  
*oblongus* Sars, 1920  
*parasimilis* Por, 1959  
*petiti* Soyer, 1964  
*profundus* Becker, 1979  
*quadrispinosa* Schriever, 1986  
*similis* (T Scott, 1895)
- Fultonia*  
*bougisi* Soyer, 1964  
*gascognensis* Bodin, 1968  
*hirsuta* T Scott, 1902
- Hemicletodes*  
*typicus* Lang, 1936
- Hypalocletodes*  
*aberrans* (Marinov, 1973)
- Leptocletodes*  
*debilis* Sars, 1920
- Mesocletodes*  
*abyssicola* (T & A Scott, 1901)  
*ameliae* Soyer, 1975  
*arenicola* Noodt, 1952  
*bathybia* Por, 1964  
*bodini* Soyer, 1975  
*brevifurca* Lang, 1936  
*carpinei* Soyer, 1975  
*duosetosus* Schriever, 1985  
*faroerensis* Schriever, 1985  
*ftadensis* Wells, 1965  
*glaber* Por, 1964  
*guillei* Soyer, 1964  
*inermis* Sars, 1920  
*irrasus* (T & A Scott, 1894)
- katharinae* Soyer, 1964  
*kunzi* Schriever, 1985  
*monensis* (Thompson, 1893)  
*parabodini* Schriever, 1983  
*quadrispinosa* Schriever, 1985  
*robustus* Por, 1965  
*sarsi* Becker, 1979  
*soyeri* Bodin, 1968  
*thieli* Schriever, 1985  
*trisetosa* Schriever, 1983  
*variabilis* Schriever, 1983
- Neoargestes*  
*incertus* Becker, 1979  
*variabilis* Drzycimski, 1967
- Odilicletodes*  
*gracilis* Soyer, 1964
- Parargestes*  
*tenuis* (Sars, 1921)
- Family Balaenophilidae**  
*Balaenophilus*  
*unisetus* Aurivillius, 1879
- Family Canthocamptidae**  
*Bathycamptus*  
*minutus* (Wells, 1965)
- Boreolimella*  
*dubia* (Wells, 1965)  
*nympha* (Por, 1964)
- Cletocamptus*  
*confluens* (Schmeil, 1894)  
*retrogressus* Shmankevich, 1875
- Hemimesochra*  
*clavularis* Sars, 1920
- Heteropsyllus*  
*confluens* Soyer, 1975  
*curticaudatus* T Scott, 1894  
*exiguus* (Sars, 1911)  
*major* (Sars, 1920)  
*masculus* Kunz, 1971  
*meridionalis* Soyer, 1975  
*nanus* (Sars, 1920)  
*rostratus* subsp. *rostratus* (Sars, 1920)
- Itunella*  
*intermedia* Apostolov, 1975  
*muelleri* (Gagem, 1922)  
*tenuiremis* (T Scott, 1893)
- Mesochra*  
*aestuarii* subsp. *aestuarii* Gurney, 1921  
*aestuarii* subsp. *baltica* Schäfer, 1936  
*anomala* Klie, 1950  
*armoricana* Monard, 1935  
*heldti* Monard, 1935  
*inconspicua* (T Scott, 1900)  
*lilljeborgii* Boeck, 1865  
*lindbergi* Petkovski, 1964  
*pestai* Lang, 1948  
*pontica* Marcus, 1965  
*pygmaea* (Claus, 1863)  
*rapiens* (Schmeil, 1894)  
*reducta* Klie, 1950  
*rostrata* Gurney, 1927  
*schmidti* Mielke, 1974  
*timsae* Gurney, 1927  
*xenopoda* Monard, 1935
- Mesopsyllus*  
*atargatis* Por, 1960  
*secundus* (Wells, 1965)
- Nannomesochra*  
*arupinensis* (Brian, 1925)  
*zavodniki* Petkovski & Apostolov, 1974
- Parepactophanes*  
*dubia* Noodt, 1958  
*minuta* Kunz, 1935
- Poria*  
*derketo* (Por, 1964)
- Psammocamptus*

- axi* Mielke, 1975  
*Pusillargillus*  
*nixe* (Por, 1964)
- Family Canuellidae**  
*Brianola*  
*stebleri* (Monard, 1926)  
*Canuella*  
*furcigera* Sars, 1903  
*perplexa* T & A Scott, 1893  
*pontica* Apostolov, 1971  
*Canuellina*  
*insignis* Gurney, 1927  
*Canuellopsis*  
*mediterranea* Soyer, 1966  
*swedmarki* Por, 1964  
*typica* Lang, 1936  
*Nathaniella*  
*reichi* (Por, 1964)  
*Scottolana*  
*longipes* (Thompson & A Scott, 1903)  
*bulbosa* (Por, 1964)  
*Sunaristes*  
*paguri* Hesse, 1867
- Family Cerviniidae**  
*Cervinia*  
*bradyi* (Norman in Brady (1878, 1878))  
*pilosa* Lang, 1948  
*synarthra* Sars, 1910  
*Cerviniella*  
*lagarderei* Bodin, 1968  
*langi* Bodin, 1968  
*talpa* (Por, 1964)  
*Cerviniopsis*  
*clavicornis* Sars, 1903  
*intermedia* Lang, 1936  
*langi* Soyer, 1970  
*longicaudata* Sars, 1903  
*stylicaudata* Lang, 1936  
*Eucanuella*  
*langi* Por, 1964  
*reticulata* Soyer, 1970  
*spinifera* T Scott, 1901  
*Hemicervinia*  
*stylifera* (Thompson, 1893)  
*Pontostratiotes*  
*abyssicola* Brady, 1883  
*barnetti* Dinet, 1978  
*ceciliae* Dinet, 1978  
*denticulatus* Dinet, 1978  
*fontani* Dinet, 1981  
*gladius* Dinet, 1978  
*horrida* Brotskaya, 1959  
*lubricus* Dinet, 1978  
*minor* Dinet, 1981  
*scotti* Brotskaya, 1959  
*uxoris* Dinet, 1978  
*vasconiensis* Dinet, 1978  
*vitielloi* Dinet, 1978  
*vivierae* Dinet, 1978  
*Stratiopontotes*  
*mediterraneus* Soyer, 1970
- Family Cletodidae**  
*Acrenhydrosoma*  
*perplexum* (T Scott, 1899)  
*Cletodes*  
*brucei* T & A Scott, 1901  
*carthaginiensis* Monard, 1935  
*endopodita* (Schriever, 1984)  
*latirostris* Drzycimski, 1967  
*limicola* Brady, 1872  
*longicaudatus* (Boeck, 1873)  
*longifurca* Lang, 1948  
*pusillus* Sars, 1920  
*reductus* Moore, 1978  
*reysi* Soyer, 1964  
*setosus* Marinov & Apostolov, 1985  
*smirnovi* Bodin, 1970  
*tenuipes* T Scott, 1897
- Enhydrosoma**  
*caeni* Raibaut, 1965  
*curticauda* Boeck, 1873  
*curvirostre* (T Scott, 1894)  
*gariene* Gurney, 1930  
*hopkinsi* Lang, 1965  
*longicauda* Marinov & Apostolov, 1983  
*longifurcatum* Sars, 1909  
*micrurum* Monard, 1928  
*migoti* Monard, 1926  
*pontica* Jakubisiak, 1938  
*propinquum* (Brady & Robertson in Brady, 1880)  
*sarsi* (T Scott, 1905)  
*sordidum* Monard, 1926  
*wellsi* Bodin, 1968
- Enhydrosomella**  
*setiensis* Raibaut, 1965  
*staufferi* Monard, 1935
- Limnocletodes**  
*behningi* Borutzky, 1926
- Nannopodella**  
*denisi* Monard, 1928
- Paracrenhydrosoma**  
*normani* Gee, 1999
- Pontocletodes**  
*ponticus* Apostolov, 1980
- Strongylacron**  
*buchholzi* (Boeck, 1873)
- Stylicletodes**  
*longicaudatus* (Brady & Robertson in Brady, 1880)  
*minutus* Bodin, 1968  
*oligochaeta* Bodin, 1968  
*reductus* Wells, 1965
- Family Cletopsyllidae**  
*Isocletopsyllus*  
*quartus* (Soyer, 1966)  
*tertius* (Por, 1964)
- Family Clytemnestridae**  
*Clytemnestra*  
*rostrata* (Brady, 1883)  
*scutellata* Dana, 1848
- Family Cristacoxidae**  
*Noodtorthopsyllus*  
*psammophilus* (Noodt, 1955)
- Family Cyliindropsyllidae**  
*Boreopontia*  
*heipi* Willems, 1981  
*Cyliindropsyllus*  
*govaerei* Huys & Willems, 1993  
*ibericus* Huys & Willems, 1993  
*kunzi* Huys, 1988  
*laevis* Brady, 1880  
*remanei* Kunz, 1949  
*Cylinula*  
*arganoi* Cottarelli & Venanzetti, 1989  
*Evansula*  
*incerta* (T Scott, 1892)  
*pygmaea* (T Scott, 1903)  
*Selenopsyllus*  
*abyssalis* (Becker, 1979)  
*profundus* (Becker, 1979)  
*Stenocaris*  
*baltica* Arlt, 1983  
*gracilis* Sars, 1909  
*kliei* Kunz, 1936  
*minor* (T Scott, 1892)  
*minuta* Nicholls, 1935  
*pontica* Chappuis & Serban, 1953  
*pygmaea* Noodt, 1955  
*Stenocaropsis*

- pristina* (Wells, 1968)  
*similis* Cottarelli & Venanzetti, 1989  
*valkanovi* (Marinov, 1974)
- Willemsia*  
*calceola* Huys & Conroy-Dalton, 1993
- Family Darcythompsoniidae**
- Darcythompsonia*  
*neglecta* Redeke, 1953  
*fairliensis* (T Scott, 1899)
- Horsiella*  
*brevicornis* Douwe, 1904
- Leptocaris*  
*biscayensis* (Noodt, 1955)  
*canariensis* Lang, 1965  
*igneus* Cottarelli & Baldari, 1982  
*insularis* (Noodt, 1958)  
*marinus* (Por, 1964)  
*minimus* (Jakobi, 1954)  
*minus* T Scott, 1899  
*trisetosus* (Kunz, 1935)
- Family Diosaccidae**
- Amonardia*  
*arctica* (T Scott, 1899)  
*normani* (Brady, 1872)  
*pelophila* Por, 1964  
*phyllopus* (Sars, 1906)  
*similis* (Claus, 1866)
- Amphiascoides*  
*breviarticulatus* Kunz, 1983  
*brevifurca* (Czerniavski, 1868)  
*debilis* (Giesbrecht, 1881)  
*dispar* (T & A Scott, 1894)  
*golikovi* Chislenko, 1977  
*koltuni* Chislenko, 1977  
*limicola* (Brady, 1899)  
*littoralis* (T Scott, 1903)  
*nanoides* (Sars, 1911)  
*nanus* (Sars, 1906)  
*neglecta* (Norman & T Scott, 1905)  
*sterilis* (Monard, 1926)  
*subdebilis* (Willey, 1935)
- Amphiascopsis*  
*cinctus* (Claus, 1866)  
*thalestroides* (Sars, 1911)
- Amphiascus*  
*amblyops* Sars, 1911  
*angustipes* Gurney, 1927  
*caudaespinosus* Brian, 1927  
*gauthieri* Monard, 1936  
*gracilis* Lang, 1936  
*graciloides* Klie, 1950  
*hirtus* Gurney, 1927  
*humphriesi* Roe, 1958  
*longarticulatus* Marcus, 1974  
*minus* (Claus, 1863)  
*pacificus* Sars, 1905  
*paracaudaespinosus* Roe, 1958  
*parvus* Sars, 1906  
*perplexus* (Thompson & A Scott, 1903)  
*polapinquus* Marcus, 1966  
*propinquus* Sars, 1906  
*sinuatus* Sars, 1906  
*tenellus* Sars, 1906  
*tenuiremis* (Brady & Robertson in Brady (1880), 1880)  
*ultimus* Monard, 1928  
*varians* (Norman & T Scott, 1905)
- Bulbamphiacus*  
*denticulatus* (Thompson, 1893)  
*imus* (Brady, 1872)  
*minus* Dinet, 1971
- Dactylopodamphiascopsis*  
*latifolius* (Sars, 1909)
- Diosaccopsis*  
*rubeus* Brian, 1925
- Diosaccus*  
*tenuicornis* (Claus, 1863)  
*truncatus* Gurney, 1927  
*varicolor* subsp. *biarticulatus* (Monard, 1924)  
*varicolor* subsp. *pentasetosus* (Noodt, 1955)  
*varicolor* subsp. *varicolor* (Farran, 1913)
- Eoschizopera*  
*sylvensis* (Mielke, 1973)  
*gligici* (Petkovski, 1957)
- Haloschizopera*  
*bathyalis* Schriever, 1984  
*bulbifera* (Sars, 1911)  
*clotensis* Moore & O'Reilly, 1993  
*conspicua* Por, 1964  
*exigua* (Sars, 1906)  
*latisetifera* Marinov, 1973  
*lionensis* Moore & O'Reilly, 1993  
*marmarae* Noodt, 1955  
*mathoi* (Monard, 1935)  
*minima* Por, 1964  
*noodti* Bodin, 1968  
*nuditerga* Moore & O'Reilly, 1993  
*pauciseta* Por, 1959  
*pygmaea* (Norman & T Scott, 1905)
- Ialysus*  
*rufus* Brian, 1927
- Metamphiascopsis*  
*banyulensis* (Monard, 1928)  
*hirsutus* subsp. *hirsutus* (Thompson & A Scott, 1903)
- Paramphiascella*  
*bodini* Marcotte, 1974  
*brucei* (T & A Scott, 1901)  
*bulifer* Guille & Soyer, 1966  
*coulli* Marcotte, 1974  
*delamarei* Guille & Soyer, 1966  
*faurei* Bodin, 1968  
*fulvofasciata* Rosenfield & Coull, 1974  
*hispidia* (Brady, 1880)  
*hyperborea* (T Scott, 1903)  
*intermedia* (T Scott, 1897)  
*invaginata* (Monard, 1926)  
*langi* (Monard, 1936)  
*mediterranea* Lang, 1948  
*roberti* (Monard, 1935)  
*robinsoni* (A Scott, 1902)  
*sirbonica* Por, 1973  
*vararensis* (T Scott, 1903)
- Paramphiascopsis*  
*giesbrechti* (Sars, 1906)  
*longirostris* (Claus, 1863)  
*pallidus* (Sars, 1906)  
*paromolae* Soyer, 1973  
*soyeri* Lang, 1965  
*trarticulatus* Moore, 1976
- Pararobertsonia*  
*abyssi* (Boeck, 1873)
- Protopsamnotopa*  
*norvegica* Geddes, 1968
- Psamnotopa*  
*chappuisi* Noodt, 1955  
*phyllosetosa* (Noodt, 1952)  
*polyphylla* Noodt, 1955  
*vulgaris* Pennak, 1942
- Pseudamphiascopsis*  
*attenuatus* (Sars, 1906)  
*herdmani* (A Scott, 1896)
- Pseudodiosaccopsis*  
*mesogaeae* Por, 1964  
*rufescens* (Brian, 1925)
- Pseudodiosaccus*  
*propinquus* (T & A Scott, 1893)
- Rhyncholagena*  
*lagenirostris* (Sars, 1911)  
*levantina* Por, 1964  
*pestai* subsp. *pestai* (Monard, 1935)

- spinifer* (Farran, 1913)
- Robertgurneya**  
*dictydiophora* (Monard, 1924)  
*ecaudata* (Monard, 1936)  
*erythraeus* (A Scott, 1902)  
*ilievicensis* (Monard, 1935)  
*intermedia* Bozic, 1955  
*oligochaeta* Noodt, 1955  
*remanei* Klie, 1950  
*rostrata* (Gurney, 1927)  
*similis* subsp. *bulbamphiascoides* Noodt, 1955  
*similis* subsp. *similis* (A Scott, 1896)  
*simulans* (Norman & T Scott, 1905)  
*soyeri* Apostolov, 1974  
*spinulosa* (Sars, 1911)
- Robertsonia**  
*angolensis* (Monard, 1934)  
*diademata* Monard, 1926  
*knoxii* subsp. *kieliensis* Becker, 1970  
*knoxii* subsp. *knoxii* (Thompson & A Scott, 1903)  
*monardi* (Klie, 1937)  
*propinqua* (T Scott, 1894)  
*salsa* Gurney, 1927  
*tenuis* (Brady & Robertson in Brady (1880, 1880))
- Schizopera**  
*arconae* Arlt, 1983  
*chaetosa* Petkovski, 1954  
*meridionalis* subsp. *listensis* Mielke, 1975  
*meridionalis* subsp. *meridionalis* Petkovski, 1954  
*monardi* Petkovski, 1955  
*ornata* Noodt & Purasjoki, 1953  
*pratensis* Noodt, 1958  
*baltica* Lang, 1965  
*borutzkyi* Monchenko, 1967  
*brusinae* Petkovski, 1954  
*cicolanii* Galassi & Pesce, 1988  
*clandestina* (Klie, 1924)  
*compacta* De Lint, 1922  
*jugurtha* subsp. *stephanidesi* Pesta, 1938  
*kunzi* Apostolov, 1967  
*langi* Petkovski, 1954  
*minuta* Noodt, 1955  
*nana* Noodt, 1955  
*neglecta* Akatova, 1935  
*parvula* Noodt, 1955  
*petkovski* Apostolov, 1971  
*pontica* Chappuis & Serban, 1953  
*elatensis* Kahan & Bar-El, 1982
- Schizoperopsis**  
*arenicola* (Chappuis & Serban, 1953)  
*varnensis* (Apostolov, 1967)
- Stenhelia**  
*adriatica* Marinov & Apostolov, 1981  
*arctica* (T Scott, 1899)  
*bocqueti* Soyer, 1972  
*caulerpae* (Por, 1964)  
*coineauae* Soyer, 1972  
*confluens* Lang, 1948  
*cornuta* Lang, 1936  
*elisabethae* Por, 1960  
*giesbrechti* (T & A Scott, 1896)  
*hanstromi* Lang, 1948  
*incerta* Por, 1964  
*intermedia* Marinov & Apostolov, 1981  
*islandica* Schriever, 1982  
*longicaudata* Boeck, 1873  
*magnacaudata* Monard, 1928  
*mastigochaeta* Wells, 1965  
*minuta* (A Scott, 1902)  
*noodti* Schriever, 1982  
*normani* subsp. *normani* (T Scott, 1905)  
*normani* subsp. *polluta* Monard, 1928  
*palustris* subsp. *bispinosa* Bodin, 1970  
*palustris* subsp. *palustris* (Brady, 1869)  
*pygmaea* (Brady, 1905)
- reflexa* (Brady & Robertson in Brady (1880), 1880)  
*saharae* Marinov & Apostolov, 1985  
*tethysensis* Monard, 1928  
*aemula* (T Scott, 1893)  
*curviseta* Lang, 1936  
*gibba* Boeck, 1865  
*proxima* Sars, 1906  
*hirsuta* Thompson, 1893
- Teissierella**  
*massiliensis* (Bodin, 1964)  
*pontica* (Apostolov, 1968)  
*salamboi* Monard, 1935
- Typhlamphiascus**  
*blanchardi* (T & A Scott, 1895)  
*bouligandi* Soyer, 1972  
*confusus* (T Scott, 1902)  
*drachi* Soyer, 1963  
*gracilis* Por, 1963  
*lamellifer* subsp. *lamellifer* (Sars, 1911)  
*luticola* Soyer, 1963  
*typhloides* (Sars, 1911)  
*typhlops* (Sars, 1906)
- Family Ectinosomatidae**
- Arenosetella**  
*duriensis* Galhano, 1970  
*germanica* subsp. *germanica* Kunz, 1937  
*incerta* Chappuis, 1954  
*littoralis* Bodin, 1979  
*longiseta* Kunz, 1983  
*tenuissima* (Klie, 1929)
- Bradya**  
*congenera* Sars, 1920  
*furcata* Sars, 1920  
*macrochaeta* Sars, 1920  
*minutiseta* Soyer, 1973  
*proxima* T Scott, 1912  
*scotti* Sars, 1920  
*simulans* Sars, 1920  
*theodori* Soyer, 1973  
*typica* Boeck, 1873  
*atlantica* Bodin, 1968  
*bodini* Bozic, 1980  
*confluens* Lang, 1936  
*dilatata* Sars, 1904  
*pugiochaeta* Arlt, 1983
- Bradyellopsis**  
*arupinensis* Steuer, 1941  
*briani* Steuer, 1941  
*subniger* Brian, 1925  
*tumidus* Brian, 1925
- Ectinosoma**  
*breviarticulatum* Lang, 1965  
*californicum* Lang, 1965  
*compressum* Sars, 1920  
*dentatum* Steuer, 1940  
*litorale* (Noodt, 1958)  
*mediterraneum* Kunz, 1975  
*melaniceps* Boeck, 1865  
*normani* T & A Scott, 1896  
*obtusum* Sars, 1920  
*paradentatum* Bozic, 1965  
*pruvoti* Soyer, 1972  
*reductum* subsp. *listensis* Mielke, 1975  
*reductum* subsp. *reductum* Bozic, 1955  
*soyeri* Apostolov, 1975  
*tenuipes* T & A Scott, 1896  
*vervoorti* Soyer, 1972
- Ectinosomella**  
*nitidula* Sars, 1910
- Ectinosomoides**  
*pectinatus* (Chappuis, 1954)
- Halectinosoma**  
*abrau* (Krichagin, 1877)  
*abyssicola* Bodin, 1968  
*angulifrons* (Sars, 1919)

- argyllensis* Clément & Moore, 1995  
*armiferum* (T & A Scott, 1896)  
*bodotriaensis* Clément & Moore, 1999  
*brevirostre* (Sars, 1904)  
*britannicum* Clément & Moore, 1999  
*brunneum* (Brady, 1905)  
*canaliculatum* (Por, 1964)  
*chislenki* Clément & Moore, 1995  
*chrySTALLI* (T Scott, 1894)  
*clavatum* (Sars, 1920)  
*cooperatum* Bodin, Bodiou & Soyer, 1971  
*crenulatum* Clément & Moore, 1995  
*curticorne* (Boeck, 1873)  
*denticulatum* Clément & Moore, 1995  
*diops* (Por, 1964)  
*distinctum* (Sars, 1920)  
*elongatum* (Sars, 1904)  
*erythrops* (Brady, 1880)  
*gascognense* Bodin, 1968  
*gothiceps* (Giesbrecht, 1881)  
*gracile* (T & A Scott, 1896)  
*herdmani* (T & A Scott, 1896)  
*huysi* Clément & Moore, 1999  
*inopinatum* (Por, 1964)  
*itoi* Clément & Moore, 1999  
*longicorne* (T & A Scott, 1896)  
*mixtum* (Sars, 1904)  
*monardi* Soyer, 1973  
*neglectum* (Sars, 1904)  
*oblongum* (Kunz, 1949)  
*paraspinicauda* Bodin, 1979  
*pilosum* Clément & Moore, 1999  
*proximum* (Sars, 1919)  
*pseudosarsi* Clément & Moore, 1995  
*pterinum* Moore, 1974  
*rouchi* Soyer, 1973  
*similidistinctum* Lang, 1965  
*smirnovi* (Chislenko, 1967)  
*spinicauda* (Wells, 1961)  
*tenerum* (Sars, 1920)  
*tenuireme* (T & A Scott, 1896)  
*travei* Soyer, 1973  
*valeriae* Soyer, 1973  
**Halophytophilus**  
*fusiformis* Brian, 1918  
*similis* Lang, 1948  
*spinicornis* Sars, 1920  
**Hastigerella**  
*abbotti* Lang, 1965  
*bodini* Apostolov, 1974  
*bozici* Soyer, 1974  
*chappuisi* Soyer, 1974  
*leptoderma* (Klie, 1929)  
*meridionalis* (Chappuis, 1954)  
*monniotae* (Guille & Soyer, 1966)  
*psammae* (Noodt, 1955)  
*scheibeli* Mielke, 1975  
*soyeri* Bodin, 1976  
*unisetosa* (Wells, 1965)  
**Klieosoma**  
*spinosum* (Hicks & Schriever, 1983)  
*triarcticulatum* (Klie, 1949)  
**Lineosoma**  
*iscensis* Wells, 1965  
**Microsetella**  
*norvegica* (Boeck, 1865)  
*rosea* (Dana, 1947)  
**Noodtiella**  
*arenosetelloides* (Noodt, 1958)  
*gracile* Mielke, 1975  
*lusitanica* Wells, 1965  
*wellsi* Apostolov, 1974  
**Peltobradya**  
*bryozoophila* Médioni & Soyer, 1967  
**Pseudectinosoma**  
*minor* Kunz, 1935  
**Pseudobradya**  
*acuta* Sars, 1904  
*ambigua* Sars, 1920  
*attenuata* Sars, 1920  
*banyulensis* Soyer, 1974  
*beduina* subsp. *beduina* Monard, 1935  
*beduina* subsp. *faialensis* Kunz, 1983  
*brevicaudata* Soyer, 1974  
*brevicornis* (T Scott, 1893)  
*digitata* Sars, 1920  
*distinctum* Wells, 1968  
*elegans* (T & A Scott, 1896)  
*exilis* Sars, 1920  
*fusca* (T & A Scott, 1896)  
*hirsuta* (T & A Scott, 1896)  
*kusnezovi* Chislenko, 1967  
*leptognatha* Sars, 1920  
*major* (Olofsson, 1917)  
*maxima* Lang, 1935  
*minor* (T & A Scott, 1896)  
*oligochaeta* Chislenko, 1967  
*parvula* Sars, 1920  
*pectinifera* Lang, 1965  
*peresi* Soyer, 1974  
*psammophila* Bodiou, 1974  
*pulchella* Sars, 1920  
*pygmaea* Sars, 1920  
*rhea* Bodin, 1979  
*robusta* Sars, 1910  
*scabriuscula* Sars, 1920  
*similis* (T & A Scott, 1896)  
*soyeri* Bodiou, 1974  
*spinulosa* Soyer, 1974  
*tenella* Sars, 1920  
*truncatiseta* Soyer, 1974  
**Sigmatidium**  
*difficile* Giesbrecht, 1881  
*noodti* Kunz, 1975  
*parvulum* Mielke, 1974  
*rouchi* Kunz, 1975  
**Tetanopsis**  
*medius* Perkins, 1956  
*smithi* Perkins, 1956  
**Family Euterpinidae**  
**Euterpina**  
*acutifrons* (Dana, 1847)  
**Family Harpacticidae**  
**Harpacticus**  
*alevinae* Chislenko, 1977  
*chelifer* (OF Müller, 1776)  
*compsonyx* Monard, 1926  
*depressus* Boeck, 1865  
*flexulosus* Ceccherelli, 1988  
*flexus* Brady & Robertson, 1873  
*giesbrechti* Klie, 1927  
*gracilis* Claus, 1863  
*littoralis* Sars, 1910  
*longiantennata* Apostolov & Petkovski, 1980  
*macroductylus* Fischer, 1860  
*nicaeensis* Claus, 1866  
*obscurus* T Scott, 1895  
*ponticus* Marcus, 1967  
*septentrionalis* Klie, 1939  
*tenellus* Sars, 1920  
*uniremis* subsp. *uniremis* (Krøyer in Gaimard (1842-1845?, 1842-1845?))  
*virescens* Dana, 1848  
**Perissocope**  
*adiastaltus* Wells, 1968  
*xenus* (Monard, 1926)  
**Tigriopus**  
*brevicornis* (OF Müller, 1776)  
*fulvus* (Fischer, 1860)  
**Zaus**

- abbreviatus* Sars, 1904  
*aurelii* Poppe, 1884  
*caeruleus* Campbell, 1929  
*goodsiri* Brady, 1880  
*spinatus* subsp. *spinatus* Goodsir, 1845
- Family Huntemanniidae**
- Huntemannia*  
*jadensis* Poppe, 1884  
*micropus* Monard, 1935
- Metahuntemannia*  
*arctica* Schriever, 1984  
*atlantica* Schriever, 1983  
*crassa* (Por, 1965)  
*dovpori* Bodin, 1968  
*drzycimskii* Soyer, 1970  
*iberica* Becker, 1979  
*mediterranea* Soyer, 1970  
*pseudomagniceps* Schriever, 1983  
*smirnovi* Bodin, 1968  
*spinosa* (Klie, 1939)  
*triarticulata* Schriever, 1984
- Monocletodes*  
*varians* (T Scott, 1903)
- Nannopus*  
*palustris* Brady, 1880
- Pontopolites*  
*typicus* T Scott, 1894
- Pseudocletodes*  
*vararensis* T & A Scott, 1893
- Talpina*  
*bifida* Schriever, 1984  
*curticauda* (Becker, 1979)
- Family Laophontidae**
- Afroloaophonte*  
*pori* Masry, 1970
- Applanola*  
*hirsuta* (Thompson & A Scott, 1903)
- Archesola*  
*hamondi* Huys & Lee, 2000  
*longiremis* (T Scott, 1905)  
*typhlops* (Sars, 1908)  
*typhlops* subsp. *pontoica* (Por, 1959)
- Asellopsis*  
*bacescui* Por, 1959  
*duboscqui* Monard, 1926  
*hispidia* Brady & Robertson, 1873  
*intermedia* (T Scott, 1895)  
*penicillata* Por, 1964  
*sarmatica* Jakubisiak, 1938
- Bathylaophonte*  
*azorica* Lee & Huys, 1999  
*faroensis* (T Scott, 1902)
- Corbulaseta*  
*bulligera* (Farran, 1913)
- Coullia*  
*platychelipusoides* (Noodt, 1958)
- Echinolaophonte*  
*armiger* subsp. *armiger* (Gurney, 1927)  
*brevispinosa* (Sars, 1908)  
*horrida* (Nonnan, 1876)  
*minuta* Cottarelli & Forniz, 1991  
*veniliae* Cottarelli, Forniz & Bascherini, 1992
- Esola*  
*bulbifera* (Norman, 1911)  
*profunda* Huys & Lee, 2000
- Harrietella*  
*simulans* (T Scott, 1894)
- Hemilaophonte*  
*janinae* Jakubisiak, 1932
- Heterolaophonte*  
*brevipes* Roe, 1958  
*curvata* subsp. *curvata* (Douwe, 1929)  
*curvata* subsp. *micrarthros* Marcus & Por, 1960  
*denticulata* Roe, 1958  
*furcata* Noodt, 1958
- hamondi* Hicks, 1975  
*letovae* Huys, 1990  
*littoralis* (T & A Scott, 1893)  
*longisetigera* Klie, 1950  
*mendax* (Klie, 1939)  
*minuta* (Boeck, 1873)  
*murmanica* Letova, 1982  
*norvegica* Drzycimski, 1968  
*phycobates* (Monard, 1935)  
*setigera* (Kricagin, 1873)  
*stroemii* subsp. *brevicaudata* (Monard, 1928)  
*stroemii* subsp. *paraminuta* Noodt, 1955  
*stroemii* subsp. *stroemii* (Baird, 1837)  
*uncinata* (Czerniavski, 1868)
- Klieonychocamptoides*  
*remanei* Noodt, 1958
- Klieonychocamptus*  
*discipes* Noodt, 1958  
*kliei* subsp. *adriaticus* (Petkovski, 1954)  
*kliei* subsp. *confluens* Noodt, 1958  
*kliei* subsp. *kliei* (Monard, 1935)  
*kliei* subsp. *ponticus* Marcus, 1971  
*ponticus* (Serban & Plesa, 1957)
- Laophonte*  
*adamsiae* Raibaut, 1966  
*aldonae* Chislenko, 1977  
*baltica* Klie, 1929  
*borceai* Jakubisiak, 1938  
*brevifurca* Sars, 1920  
*commensalis* Raibaut, 1961  
*cornuta* Philippi, 1840  
*danversae* Hamond, 1969  
*denticornis* T Scott, 1894  
*depressa* T Scott, 1894  
*dinocerata* Monard, 1926  
*dominicalis* Monard, 1935  
*drachi* Médioni & Soyer, 1967  
*elongata* subsp. *barbata* Lang, 1934  
*elongata* subsp. *elongata* Boeck, 1873  
*elongata* subsp. *triarticulata* Monard, 1928  
*farrani* Roe, 1958  
*foxi* Harding, 1956  
*inopinata* T Scott, 1892  
*inornata* A Scott, 1902  
*longicaudata* Boeck, 1865  
*nordgaardi* Sars, 1908  
*parvula* Sars, 1908  
*parvuloides* Monard, 1935  
*serrata* (Claus, 1863)  
*setosa* Boeck, 1865  
*sima* Gurney, 1927  
*thoracica* Boeck, 1865  
*trilobata* Willey, 1929
- Laophontina*  
*acantha* Noodt, 1955  
*dubia* Norman & T Scott, 1905  
*noodti* Kunz, 1983  
*posidoniae* Fiers, 1986
- Li pomelum*  
*adriaticum* (Petkovski, 1955)
- Loureiophonte*  
*cesareae* (Por, 1964)  
*majacola* Fiers, 1993  
*mediterranea* Fiers, 1993
- Onychocamptus*  
*mohammed* (Blanchard & Richard, 1891)
- Paralaophonte*  
*brevirostris* (Claus, 1863)  
*congenera* (Sars, 1908)  
*dieuzeidei* (Monard, 1936)  
*hyperborea* (Sars, 1909)  
*innae* Chislenko, 1977  
*karmensis* (Sars, 1911)  
*macera* (Sars, 1908)  
*majae* Petkovski, 1964

- octavia* (Monard, 1935)  
*ormieresi* Raibaut, 1968  
*perplexa* (T Scott, 1899)  
*quaterspinata* (Brian, 1917)  
*royi* (Jakubisiak, 1932)  
*spitzbergensis* Mielke, 1974  
*taurina* (Monard, 1928)  
*tenera* (Sars, 1920)  
*zimmeri* (Douwe, 1929)
- Paronychocamptus**  
*curticaudatus* (Boeck, 1865)  
*nanus* (Sars, 1908)
- Pilifera**  
*gracilis* (T Scott, 1903)
- Platyhelipus**  
*laophontoides* Sars, 1908  
*littoralis* Brady, 1880
- Platylaophonte**  
*delamarei* Bodin, 1968
- Pontophonte**  
*grigae* Lee & Huys, 1999  
*leuke* (Por, 1959)
- Pseudolaophonte**  
*glemareci* Bodin, 1977  
*proteus* Klie, 1950  
*spinosa* (Thompson, 1893)
- Pseudonychocamptus**  
*abbreviatus* (Sars, 1920)  
*carthyi* Hamond, 1968  
*colombi* Ceccherelli, 1988  
*koreni* (Boeck, 1873)  
*marinovi* Apostolov & Petkovski, 1980  
*proximus* (Sars, 1908)
- Quinquelaophonte**  
*quinquspinoso* (Sewell, 1924)
- Troglophonte**  
*spelaea* (Chappuis, 1938)
- Family Laophontopsidae**  
**Aculeopsis**  
*longisetosa* Huys & Willems, 1989
- Laophontopsis**  
*borealis* Huys & Willems, 1989  
*lamellifera* (Claus, 1863)  
*monardi* Huys & Willems, 1989
- Family Latiremidae**  
**Delamarella**  
*arenicola* Chappuis, 1954  
*galatae* Cottarelli, 1971  
*karamani* Petkovski, 1957
- Family Leptastacidae**  
**Archileptastacus**  
*aberrans* (Chappuis, 1954)
- Arenocaris**  
*bifida* Nicholls, 1935  
*reducta* Huys, 1992
- Leptastacus**  
*corsicaensis* Huys, 1992  
*kwintei* Huys, 1992  
*laticaudatus* Nicholls, 1935  
*macronyx* (T Scott, 1892)  
*operculatus* Masry, 1970, 1970  
*pygmaeus* Huys, 1992  
*uncinatus* Cottarelli & Venanzetti, 1989
- Meloriastacus**  
*ctenidis* Huys & Todaro, 1997
- Minervella**  
*baccettii* Cottarelli & Venanzetti, 1989  
*perplexa* (Wells & Clark, 1965)
- Paraleptastacus**  
*brevicaudatus* CB Wilson, 1932  
*espinulatus* Nicholls, 1935  
*holsaticus* Kunz, 1937  
*kliei* (Gagern, 1923)  
*monensis* Whybrew, 1986
- moorei* Whybrew, 1986  
*spinicauda* (T & A Scott, 1895)  
*supralitoralis* Mielke, 1975  
*triseta* Noodt, 1954
- Psamathea**  
*britannica* Huys, Bodiou & Bodin, 1996  
*nautarum* Cottarelli & Venanzetti, 1989
- Psammastacus**  
*confluens* Nicholls, 1935
- Schizothrix**  
*pontica* (Griga, 1964)  
*rostrata* (Nicholls, 1940)
- Family Leptopontiidae**  
**Leptopontia**  
*curvicauda* T Scott, 1902  
*dovpori* Huys & Conroy-Dalton, 1996  
*flandrica* Huys & Conroy-Dalton, 1996  
*mediterranea* Huys & Conroy-Dalton, 1996  
*punctata* Huys & Conroy-Dalton, 1996
- Syrticola**  
*flandricus* Willems & Claeys, 1982  
*mediterraneus* Willems, Claeys & Fiers, 1987  
*trispinosus* (A Scott, 1896)
- Family Longipediidae**  
**Longipedia**  
*brevispinosa* Gurney, 1927  
*coronata* Claus, 1863  
*ferox* Kricagin, 1877  
*helgolandica* Klie, 1949  
*minor* T & A Scott, 1893  
*pirgos* Apostolov, 1972  
*pontica* Kricagin, 1877  
*rosea* Sars, 1903  
*scotti* Sars, 1903  
*weberi* A Scott, 1909
- Family Louriniidae**  
**Lourinia**  
*armata* (Claus, 1866)
- Family Metidae**  
**Laubieria**  
*corallicola* Soyer, 1966
- Metis**  
*holothuriae* (Edwards, 1891)  
*ignea* subsp. *halmyricola* Marcus & Por, 1961  
*ignea* subsp. *ignea* Philippi, 1843
- Family Miraciidae**  
**Distioculus**  
*minor* (T Scott, 1894)
- Macrossetella**  
*gracilis* (Dana, 1847)
- Miracia**  
*efferata* Dana, 1849
- Oculosetella**  
*gracilis* (Dana, 1849)
- Family Neobradidae**  
**Marsteinia**  
*bozici* (Bodin, 1968)  
*ibericus* (Becker, 1974)  
*sarsi* (Bodin, 1968)  
*similis* Drzycimski, 1968  
*typica* Drzycimski, 1968
- Neobradya**  
*pectinifera* T Scott, 1892
- Family Normanellidae**  
**Normanella**  
*dubia* (Brady & Robertson in Brady (1880, 1880)  
*minuta* (Boeck, 1873)  
*mucronata* Sars, 1909  
*obscura* Lee & Huys, 1999  
*paratenuifurca* Lee & Huys, 1999  
*quarta* Monard, 1935  
*reducta* Noodt, 1955  
*sarsi* Lee & Huys, 1999

- semitica* Monard, 1935  
*serrata* Por, 1959  
*similis* Lang, 1936  
*tenifurca* Sars, 1909  
**Sagamiella**  
*aberrans* Bodin, 1968
- Family Novocriniidae**  
**Atergopedia**  
*vetusta* Martinez Arbizu & Moura, 1998
- Family Orthopsyllidae**  
**Orthopsyllus**  
*linearis* subsp. *illgi* (Chappuis, 1958)  
*linearis* subsp. *linearis* (Claus, 1866)  
*linearis* subsp. *setosus* Boer, 1971  
*sarsi* Klie, 1941
- Family Paramesochridae**  
**Apodopsyllus**  
*africanus* subsp. *listensis* Mielke, 1975  
*arenicolus* (Chappuis, 1954)  
*littoralis* (Nicholls, 1939)  
*lynceorum* Cottarelli, 1973  
*melitae* Kunz, 1992  
*spinipes* (Nicholls, 1939)
- Diarthrodella**  
*convexa* Kunz, 1983  
*lancifera* Kunz, 1983  
*orbiculata* Klie, 1949  
*parorbiculata* subsp. *parorbiculata* Wells, 1963  
*psammophila* (Bocquet & Bozic, 1955)  
*secunda* subsp. *secunda* Kunz, 1954
- Kliopsyllus**  
*atlanticus* Kunz, 1983  
*coelebs* (Monard, 1935)  
*constrictus* subsp. *constrictus* (Nicholls, 1935)  
*constrictus* subsp. *orotavae* (Noodt, 1958)  
*holsaticus* subsp. *holsaticus* (Klie, 1929)  
*holsaticus* subsp. *listensis* Mielke, 1984  
*holsaticus* subsp. *longicaudatus* Galhano, 1970  
*laurenticus* (Nicholls, 1939)  
*longifurcatus* Scheibel, 1975  
*major* (Nicholls, 1939)  
*masryi* Bodin, 1979  
*miguelensis* Kunz, 1983  
*paraholsaticus* Mielke, 1975  
*perharidiensis* (Wells, 1963)  
*ponticus* (Serban, 1959)  
*pygmaeus* (Nicholls, 1939)
- Leptopsyllus**  
*abyssalis* Becker, 1979  
*celticus* Bodin & Jackson, 1987  
*elongatus* Drzycimski, 1967  
*harveyi* Wells, 1963  
*paratypicus* Nicholls, 1939  
*reductus* Lang, 1948  
*typicus* T Scott, 1894  
*arcticus* (Lang, 1936)
- Meiopsyllus**  
*marinae* Cottarelli & Forniz, 1995
- Paramesochra**  
*acutata* Klie, 1934  
*borealis* Geddes, 1981  
*brevifurca* subsp. *brevifurca* Galhano, 1970  
*brevifurca* subsp. *mediterranea* Huys, 1987  
*dubia* T Scott, 1892  
*helgolandica* subsp. *helgolandica* Kunz, 1936  
*mielkei* Huys, 1987  
*pteroaudata* Kunz, 1936  
*similis* Kunz, 1936
- Remanea**  
*arenicola* Klie, 1929
- Scottopsyllus**  
*intermedius* (T & A Scott, 1895)  
*minutus* (Nicholls, 1939)  
*smirnovi* Kunz, 1992
- herdmani* (Thompson & A Scott, 1899)  
*langi* subsp. *continentalis* Kunz, 1992  
*minor* (T & A Scott, 1895)  
*robertsoni* (T & A Scott, 1895)  
*gigas* (Wells, 1965)
- Family Parastenheliidae**  
**Parastenhelia**  
*anglica* Norman & T Scott, 1905  
*hornelli* Thompson & A Scott, 1903  
*ornatissima* (Monard, 1935)  
*reducta* Apostolov, 1975  
*spinosa* subsp. *bulbosa* Wells, 1963  
*spinosa* subsp. *spinosa* (Fischer, 1860)
- Family Parastenocarididae**  
**Parastenocaris**  
*chappuisi* Serban, 1960  
*phyllura* Kiefer, 1938  
*vicesima* subsp. *vicesima* Klie, 1934
- Family Peltidiidae**  
**Alteutha**  
*aberrans* Czerniavski, 1868  
*depressa* (Baird, 1837)  
*interrupta* (Goodsir, 1845)  
*oblonga* (Goodsir, 1845)  
*roaeae* Hicks, 1982  
*sarsi* Monard, 1924  
*typica* Czerniavski, 1868
- Eupelte**  
*gracilis* Claus, 1860
- Oniscidium**  
*incertum* Haller, 1879  
*sculptum* Haller, 1879  
*triarticulatum* Haller, 1879
- Peltidium**  
*gracile* (Claus, 1889)  
*purpureum* Philippi, 1839  
*robustum* (Claus, 1889)  
*sacesphorum* Monard, 1928
- Zausoscidia**  
*folii* Haller, 1879
- Family Phyllognathopodidae**  
**Phyllognathopus**  
*viguieri* (Maupas, 1892)
- Family Porcellidiidae**  
**Porcellidium**  
*fimbriatum* Claus, 1863  
*lecanoides* Claus, 1889  
*ovatum* Haller, 1879  
*sarsi* Bocquet, 1948  
*tenicauda* Claus, 1860  
*viride* (Philippi, 1840)
- Family Psammopsyllidae**  
**Ichnusella**  
*eione* Cottarelli, 1971  
*pasquinii* (Cottarelli, 1969)
- Psammopsyllus**  
*arenarius* Enckell, 1965  
*delamarei* (Chappuis, 1954)  
*maricae* Cottarelli, Saporito & Puccetti, 1983  
*operculatus* Nicholls, 1945
- Family Pseudotachidiidae**  
**Anapophysia**  
*borealis* (Klie, 1939)
- Archisenia**  
*sibirica* (Sars, 1898)
- Bathypsammis**  
*longifurca* (Bodin, 1968)
- Cylindronannopus**  
*bispinosus* Schriever, 1985  
*elongatus* (Becker, 1979)
- Dactylopodella**  
*clypeata* Sars, 1911  
*flava* (Claus, 1866)

- rostrata* (T Scott, 1893)  
*vervoorti* Moore, 1976
- Danielssenia**  
*quadriseta* Gee, 1988  
*spitsbergensis* Gee & Huys, 1994  
*typica* Boeck, 1873
- Fladenia**  
*robusta* (Sars, 1921)
- Idomene**  
*borealis* Sars, 1911  
*coronata* (T Scott, 1894)  
*forficata* Philippi, 1843  
*kabylica* Monard, 1936  
*parasimulans* Médioni & Soyer, 1967  
*pectinata* (T & A Scott, 1898)  
*purpurocincta* (Norman & T Scott, 1905)
- Jonesiella**  
*fusififormis* (Brady & Robertson in Brady (1880, 1880)
- Leptotachidia**  
*iberica* Becker, 1974
- Micropsammis**  
*noodti* Mielke, 1975
- Mucrosenia**  
*kendalli* Gee & Huys, 1994
- Paradanielssenia**  
*biclavata* Gee, 1988  
*christinae* Gee & Huys, 1994  
*kathleenae* Gee & Huys, 1994  
*kunzi* Soyer, 1970
- Paranannopus**  
*abyssi* (Sars, 1920)  
*bahusiense* Por, 1964  
*caheti* Soyer, 1964  
*denticulatus* Schriever, 1985  
*hicksi* Schriever, 1985  
*kunzi* Schriever, 1985  
*phillistinus* Por, 1964  
*plumosus* Schriever, 1983  
*reductus* Becker, 1979  
*sarsi* Lang, 1936  
*singulosestosus* Schriever, 1985  
*triariculatus* Wells, 1965  
*trisetosus* Schriever, 1985  
*uniarticulatus* Schriever, 1985  
*variabilis* Schriever, 1985  
*wellsi* Soyer, 1976
- Peltisenia**  
*aberrans* (Por, 1964)
- Psammis**  
*longisetosa* Sars, 1910
- Pseudomesochra**  
*aberrans* Bodin, 1968  
*abyssalis* Becker & Schriever, 1979  
*beckeri* Becker & Schriever, 1979  
*brucei* (T & A Scott, 1901)  
*divaricata* (Sars, 1906)  
*latifurca* (Sars, 1911)  
*longifurcata* T Scott, 1902  
*media* (Sars, 1911)  
*perplexa* Bodin, 1968  
*scheibeli* Schriever, 1982  
*similis* Lang, 1935  
*tatiana* Drzycimski, 1968
- Pseudotachidius**  
*coronatus* T Scott, 1898  
*ibericus* Becker & Schriever, 1979  
*similis* T Scott, 1903  
*vikingus* Drzycimski, 1968
- Telopsammis**  
*secunda* (Mielke, 1975)
- Family Rhizothricidae**  
**Rhizothrix**  
*curvata* (Brady & Robertson in Brady (1880), 1880)  
*gracilis* (T Scott, 1903)  
*minuta* (T Scott, 1903)
- pubescens* Por, 1959  
*reducta* subsp. *noodti* Galhano, 1970  
*reducta* subsp. *reducta* Noodt, 1952  
*scotti* Lang, 1936  
*wilsoni* Bodin, 1979
- Tryphoema**  
*bocqueti* (Bozic, 1953)  
*lusitanica* (Wells & Clark, 1965)  
*porca* Monard, 1926  
*scillonensis* (Wells, 1968)
- Family Rotundiclipeidae**  
**Rotundiclipeus**  
*canariensis* Huys, 1988
- Family Superornatiremidae**  
**Intercrusia**  
*garciai* Jaume, 1997  
**Neoechinophora**  
*karayugi* Huys, 1996  
*xoni* Jaume, 1997  
**Superornatiremis**  
*mendai* Jaume, 1997
- Family Tachidiidae**  
**Geeopsis**  
*incisipes* (Klie, 1913)  
**Microarthridion**  
*berberum* (Monard, 1935)  
*fallax* Perkins, 1956  
*littorale* (Poppe, 1881)  
*reductum* (Monard, 1935)  
**Tachidius**  
*discipes* Giesbrecht, 1881
- Family Tegastidae**  
**Parategastes**  
*haphae* Leigh-Sharpe, 1936  
*sphaericus* (Claus, 1863)  
**Syngastes**  
*cornalinus* Monard, 1924  
*macrognathus* Monard, 1924  
**Tegastes**  
*areolatus* Monard, 1935  
*calcaratus* Sars, 1910  
*clausi* Sars, 1910  
*dalmatinus* Petkovski, 1955  
*elenae* Marcus, 1963  
*falcatus* (Norman, 1868)  
*flavidus* Sars, 1904  
*grandimanus* Sars, 1904  
*knoepffleri* Médioni & Soyer, 1967  
*longimanus* (Claus, 1863)  
*nanus* Sars, 1904  
*neapolitanus* (Claus, 1863)  
*porosus* Petkovski, 1955  
*riedli* Pesta, 1959  
*satyrus* (Claus, 1860)  
*seurati* Monard, 1936
- Family Tetragnonicipitidae**  
**Aigondiceps**  
*bocki* (Lang, 1948)  
*brevicauda* (Huys, 1995)  
*kunzi* (Marinov, 1974)  
**Laophontella**  
*horrida* subsp. *horrida* (Por, 1964)  
**Paraschizopera**  
*menaiensis* (Geddes, 1968)  
**Phyllopodopsyllus**  
*berrieri* Monard, 1936  
*bradyi* (T Scott, 1892)  
*briani* Petkovski, 1955  
*curtus* Marcus, 1976  
*danielae* Bodin, 1964  
*furciger* Sars, 1907  
*hardingi* (Roe, 1955)  
*hibernicus* (Roe, 1955)  
*laspalmensis* Marinov, 1973

- laticauda* Por, 1964  
*longicaudatus* A Scott, 1909  
*longipalpatus* subsp. *longipalpatus* (Chappuis, 1954)  
*medius* Por, 1964  
*pauli* Crisafi, 1960  
*thiebaudi* subsp. *thiebaudi* Petkovski, 1955  
**Protogoniceps**  
*hebraeus* Por, 1964  
**Pteropsyllus**  
*consimilis* (T Scott, 1894)  
**Tetragoniceps**  
*bergensis* Por, 1965  
*bookhouti* Coull, 1971  
*brevicauda* T Scott, 1900  
*malleolatus* Brady, 1880  
*scotti* Sars, 1911  
**Family Thalestridae**  
**Amenophia**  
*pellata* Boeck, 1865  
*pulchella* Sars, 1906  
**Dactylopodopsis**  
*dilatata* Sars, 1911  
**Dactylopusia**  
*brozkiae* (Chislenko, 1967)  
*euryhalina* Monard, 1935  
*glacialis* subsp. *glacialis* Sars, 1909  
*longyearbyenensis* (Mielke, 1974)  
*micronyx* Sars, 1905  
*neglecta* Sars, 1905  
*pontica* (Apostolov, 1968)  
*tisboides* (Claus, 1863)  
*vulgaris* subsp. *dissimilis* Brian, 1921  
*vulgaris* subsp. *inornata* (Lang, 1965)  
*vulgaris* subsp. *vulgaris* Sars, 1905  
**Dactylopusioides**  
*macrolabris* (Claus, 1866)  
**Diarthrodes**  
*aegideus* (Brian, 1927)  
*andrewi* (T Scott, 1894)  
*assimilis* (Sars, 1906)  
*drachi* Bodiou, 1974  
*dubius* (Brian, 1921)  
*fahrenbachi* Bodin, 1968  
*feldmanni* Bocquet, 1953  
*gravellicola* Soyer, 1975  
*major* (T & A Scott, 1895)  
*minutus* (Claus, 1863)  
*nanus* (T Scott, 1914)  
*nobilis* (Baird, 1845)  
*ponticus* subsp. *orientalis* Apostolov, 1975  
*ponticus* subsp. *ponticus* (Kricagin, 1877)  
*pygmaeus* (T & A Scott, 1895)  
*roscoffensis* (Monard, 1935)  
*zavodniki* Apostolov & Petkovski, 1980  
**Donsiella**  
*anglica* Hicks, 1988  
*limnorica* Stephensen, 1936  
**Eudactylopus**  
*latipes* (T Scott, 1893)  
*robustus* (Claus, 1863)  
*spectabilis* (Brian, 1923)  
**Paradactylopusia**  
*bathybates* (Monard, 1936)  
*brevicornis* (Claus, 1866)  
*latipes* (Boeck, 1865)  
*striata* Kunz, 1983  
**Parathalestris**  
*camabriensis* Wells, 1964  
*clausi* (Norman, 1868)  
*croni* (Krøyer in Gaimard (1842-1845?), 1842-1845?)  
*dovi* Marcus, 1966  
*harpactoides* (Claus, 1863)  
*hibernica* (Brady & Robertson, 1873)  
*intermedia* Gurney, 1930  
*irelandica* Roe, 1958  
*jacksoni* (T Scott, 1899)  
*plumisetia* Moore, 1976  
**Peltthestris**  
*tripartita* Monard, 1924  
**Phyllothalestris**  
*mysis* (Claus, 1863)  
**Rhynchothalestris**  
*helgolandica* (Claus, 1863)  
**Thalestris**  
*brunnea* Sars, 1905  
*curticornis* Boeck, 1865  
*denti* Brady, 1905  
*filifera* Kricagin, 1877  
*frigida* T Scott, 1899  
*gibba* (Krøyer in Gaimard (1842-1845?), 1842-1845?)  
*longimana* Claus, 1863  
*longipes* Boeck, 1865  
*microphylla* Claus, 1863  
*normani* T Scott, 1903  
*northumbrica* (Brady, 1905)  
*purpurea* Sars, 1905  
*rhodymeniae* (Brady, 1894)  
*rufoviolascens* Claus, 1866  
**Tisemus**  
*pulchellus* Monard, 1928  
**Family Thompsonulidae**  
**Thompsonula**  
*hyaenae* (Thompson, 1889)  
**Family Tisbidae**  
**Bathyidia**  
*remota* Farran, 1926  
**Cholidya**  
*polyphi* Farran, 1914  
**Cholidyella**  
*intermedia* (Bresciani, 1970)  
**Idyanthe**  
*dilatata* (Sars, 1905)  
*pusilla* (Sars, 1905)  
**Idyella**  
*exigua* Sars, 1905  
*kunzi* Bodin, 1968  
*major* Sars, 1920  
*pallidula* Sars, 1905  
**Idyellopsis**  
*typica* Lang, 1944  
**Peresime**  
*reducta* (Becker & Schriever, 1979)  
**Sacodiscus**  
*fasciatus* (Norman, 1868)  
*humesi* Stock, 1960  
*littoralis* (Sars, 1904)  
**Scutellidium**  
*arthuri* Poppe, 1884  
*fucicolum* (T Scott, 1912)  
*hippolytes* subsp. *hippolytes* (Krøyer, 1863)  
*ligusticum* (Brian, 1920)  
*longicauda* subsp. *longicauda* (Philippi, 1840)  
**Tachidiella**  
*minuta* Sars, 1909  
*reducta* Lee & Huys, 1999  
**Tachidiopsis**  
*cyclopoidea* Sars, 1911  
**Tisbe**  
*angusta* (Sars, 1905)  
*aragoi* Battaglia & Volkmann-Rocco, 1969  
*battagliai* Volkmann-Rocco, 1972  
*bulbisetosa* Volkmann-Rocco, 1972  
*clodiensis* Battaglia & Fava, 1968  
*cluthae* (T Scott, 1899)  
*compacta* (Sars, 1920)  
*cucumariae* Humes, 1957  
*dilatata* Klie, 1949  
*dobzhanskii* Volkmann-Rocco & Battaglia, 1972  
*elegantula* (Sars, 1905)  
*elongata* (A Scott, 1896)

*ensifer* Fischer, 1860  
*finmarchica* (Sars, 1905)  
*furcata* subsp. *furcata* (Baird, 1837)  
*gigantea* Volkmann, 1979  
*gracilis* (T Scott, 1895)  
*graciloides* (Sars, 1920)  
*histriana* Marcus & Por, 1961  
*holothuriae* Humes, 1957  
*inflatiseta* Volkmann, 1979  
*lagunaris* Volkmann-Rocco, 1972  
*longicornis* (T & A Scott, 1895)  
*longisetosa* Gurney, 1927  
*marmorata* Volkmann-Rocco, 1973  
*minor* (T & A Scott, 1896)  
*palaeocrystica* (Norman, 1878)  
*pentataenia* Volkmann-Rocco, 1973  
*perplexa* Volkmann, 1979  
*persimilis* Volkmann-Rocco & Fava, 1969  
*pontina* Volkmann-Rocco, 1969  
*pori* Betouhim-El & Kahan, 1972  
*reluctans* Volkmann-Rocco, 1968  
*remanei* Volkmann, 1975  
*reticulata* Bocquet, 1951  
*similis* Kricagin, 1873  
*tenella* (Sars, 1911)  
*tenera* (Sars, 1905)  
*varipes* Marcus, 1974  
*wirketissae* Chislenko, 1967  
**Zosime**  
*atlantica* Bodin, 1968  
*bergensis* Drzycimski, 1968  
*gisleni* Lang, 1948  
*incrassata* subsp. *bathybia* Bodin, 1968  
*incrassata* subsp. *incrassata* Sars, 1910  
*major* Sars, 1919  
*mediterranea* Lang, 1948  
*paramajor* Bodin, 1968  
*paratypica* Becker & Schriever, 1979  
*rubra* Thompson, 1888  
*typica* Boeck, 1873  
*valida* Sars, 1919

## Tantulocarida

Compiled by Geoff Boxshall

The classification follows Huys (1991). These microscopic crustaceans, recognised in the 1980s, occur as ectoparasites on other host crustaceans, including the copepods, isopods, tanaids and amphipods. The data are drawn largely from Huys (1991), Boxshall & Vader (1993), Huys, Andersen and Kristensen (1992), and Huys, Boxshall and Casanova (1993).

### References

- Boxshall, G.A. & Vader, W. 1993. A new genus of Tantulocarida (Crustacea) parasitic on an amphipod host from the North Sea. *J. nat. Hist.* 27:977-988.
- Huys, R., 1991. Tantulocarida (Crustacea: Maxillopoda): A new taxon from the temporary meiobenthos, *Marine Ecology: Pubblicazione della Stazione Zoologica di Napoli*, 12: 1-34.
- Huys, R., Andersen, P.F. and Kristensen, R.M., 1992. *Tantulacus hoegi* gen. et sp. nov. (Tantulocarida: Deoterthridae) from the meiobenthos of the Faroe Bank, North Atlantic, *Sarsia*, 76: 287-297.
- Huys, R., Boxshall, G.A. and Casanova, J.-P., 1993. A redescription of *Cumoniscus* Bonnier, 1903 (Crustacea: Tantulocarida) from a cumacean host in the Bay of Biscay, *Systematic Parasitology*, 26: 75-79.

### Subclass Tantulocarida

#### Family Deoterthridae

- Tantulacus*  
*hoegi* Huys, Andersen & Kristensen, 1992      A  
*Cumoniscus*

*kruppi* Bonier, 1903  
*Boreotantulus*  
*kunzi* Huys & Boxshall, 1988  
*Amphitantulus*  
*harpiniacheres* Boxshall & Vader, 1993  
*Dicrotrichura*  
*tricincta* Huys, 1989

#### Family Basipodellidae

*Basipodella*  
*atlantica* Boxshall & Lincoln, 1983  
*Stygotantulus*  
*stocki* Boxshall & Huys, 1989

#### Family Microdajidae

*Microdajus*  
*gaelicus* Boxshall & Lincoln, 1987  
*langi* Greve, 1965  
*pectinatus* Boxshall, Huys & Lincoln, 1988

#### Family Doryphallophoridae

*Doryphallophora*  
*harrisoni* (Boxshall & Lincoln, 1987)

#### Family Onceroxenidae

*Onceroxenus*  
*birdi* Boxshall & Lincoln, 1987  
*curtus* Boxshall & Lincoln, 1987

## Cirripedia

### Free-living

Compiled by A. J. Southward

Note here the parasitic groups Ascothoracida and Rhizocephala are not included, and indeed the latter are often considered to be separate from the true Cirripedia.

The taxonomic classification is based on Darwin (1851, 1854), Gruvel (1905), Pilsbry (1907, 1916), Tomlinson (1967) and Zevina (1981, 1982), as revised by Newman (1996). Other details of taxonomy and geographical limits are based on Darwin's volumes and on Bassindale (1964), Crisp *et al.* (1981), Marine Biological Association (1957), Nilsson-Cantell (1978), Newman and Ross (1976), Hayward and Ryland (1990), Relini (1980), Southward, (1976), Southward and Crisp (1963) and Young (1998a, 1998b, 1998c), with revisions from personal records of A.J. Southward and the late D.J. Crisp. Note that some geographical distributions in Nilsson-Cantell (1978) are incorrect, notably those for *Chthamalus* species and for *Semibalanus balanoides*. Species recently described, or not covered in detail or not included in the above compilations are described by Noll (1872), Southward (1995, 1999) and Turquier (1967).

### References

- Bassindale, R., 1964. British Barnacles. *Synopses of the British Fauna*, no. 14.
- Crisp, D.J., Southward, A.J. & Southward, E.C. 1981. On the distribution of the intertidal barnacles *Chthamalus stellatus*, *Chthamalus montagui* and *Euraphia depressa*. *Journal of the Marine Biological Association of the United Kingdom* 61,359-380.
- Darwin, C., 1851. *A Monograph on the Sub-Class Cirripedia*, vol. 1. *The Lepadidae; or, pedunculated cirripedes*. London: Ray Society.
- Darwin, C., 1854. *A Monograph on the Sub-Class Cirripedia*, vol. 2. *The Balanidae, the Verrucidae, etc.* London: Ray Society.
- Gruvel 1905. Monographie des Cirrhipèdes ou Thecostracés. Paris, Masson et cie.
- Hayward, P.J. & Ryland, J.S. (eds), 1990. *The marine fauna of the British Isles and North-west Europe*, vol. 1. Oxford: Clarendon Press

- Marine Biological Association, 1957. *Plymouth Marine Fauna*, 2nd Edition. Plymouth: Marine Biological Association.
- Newman, W.A., 1997. Sous-Classe des Cirripèdes. Super-Ordres des Thoraciques et des Acrothoraciques. In *Traité de Zoologie*, Tome 7 (J. Forest, ed.), fasc. 2, pp. 453-450. Masson et cie, Paris
- Newman, W.A. & Ross, A. 1971. Antarctic Cirripedia. *Antarctic Research Series*, 14, American Geophysical Union, Washington, 257 pp.
- Newman, W.A. & Ross, A., 1976. Revision of the balanomorph barnacles: including a catalog of the species. *Memoirs of the San Diego Society of Natural History*, 9, 108pp.
- Nilsson-Cantell, C.A., 1978. Cirrepedia Thoracica and Acrothoracica. *Marine Invertebrates of Scandinavia*, no. 5, 133 pp.
- Noll, F.C., 1872. *Kochlorine hamata* n., ein bohrender Cirripede. *Berichte der Senckenberg naturforschungs Gesellschaft*, 4, 50-58.
- Pilsbry, H.A., 1907. The barnacles (Cirripedia) contained in the collections of the U.S. National Museum. *Bulletin of the United States National Museum* 60, 1-122.
- Pilsbry, H.A., 1916. The sessile barnacles (Cirripedia) contained in the collections of the U.S. National Museum; including a monograph of the American species. *Bulletin of the United States National Museum*, 93, 1-366.
- Relini, G. 1980. 'Cirripedi Toracici'. Guide per il risonoscimento delle specie animali acque lagunari e costiere italiane. Consiglio Nazionale delle Recherche, Genova. 112pp.
- Southward, A.J. 1976. On the taxonomic status and distribution of *Chthamalus stellatus* (Cirripedia) in the north-east Atlantic region: with a key to the common intertidal barnacles of Britain. *Journal of the Marine Biological Association of the United Kingdom*, 56, 1007-1028.
- Southward, A.J., 1995. Occurrence in the English Channel of a warm-water cirripede, *Solidobalanus fallax*. *Journal of the Marine Biological Association of the United Kingdom*, 75, 199-210.
- Southward, A.J. 1999. New observations on barnacles (Crustacea: Cirripedia) of the Azores region. *Arquipelago*. 16A: 11-27.
- Southward, A.J. & Crisp, D.J., 1963. Barnacles. *Catalogue of main marine fouling organisms*, 1, 46pp. Paris: O.E.C.D. Publications.
- Tomlinson, J.T. 1969. The burrowing barnacles (Cirripedia: Order Acrothoracica). *Bulletin of the United States National Museum*, 296, 1-162.
- Turquier, Y., 1967. Description d'un nouveau *Trypetesa* Norman (= *Alcippe* Hancock), Cirripède Acrothoracique des côtes françaises de la Manche. *Cahiers de Biologie Marine*, 8, 75-87.
- Young, P.S., 1998a. Cirripedia (Crustacea) from the "Campagne Biaçores" in the Azores region, including a generic revision of Verrucidae. *Zoosystema* 20(1):31-92
- Young, P.S., 1998b. Cirripeds (Crustacea) from the Mid-Atlantic Ridge collected by the submersible *Nautile*. *Cahiers de Biologie Marine*, 39, 109-119.
- Young, P.S., 1998c. The Cirripedia (Crustacea) collected by the "Fisheries Steamer Meteor" in the Eastern Atlantic. *Arquivos do Museu Nacional, Rio de Janeiro* 58, 1-54.
- Zevina, G.B. 1981. Barnacles of the suborder Lepadomorpha of the world ocean. I. Family Scalpellidae. *Fauna USSR* vol. 127, 406pp, Nauka, Leningrad. (in Russian)
- Zevina, G.B. 1982. Barnacles of the suborder Lepadomorpha of the world ocean. II. *Fauna USSR* vol. 133, 222pp, Nauka, Leningrad. (in Russian)
- Subclass Cirripedia**
- Superorder Acrothoracica**
- Order Pygophora**
- Suborder Pygophora**
- Family Lithoglyptidae**
- Weltneria*
- exargilla* Newman, 1974
- Kochlorine*
- hamata* Noll, 1872
- Order Apygophora**
- Suborder Apygophora**
- Family Trypetesidae**
- Trypetesa*
- lampas* Hancock, 1849
- = *Alcippe lampas*
- nasseroides* Turquier, 1967
- Superorder Thoracica**
- Order Pedunculata**
- Suborder Pedunculata**
- Family Heteralepadidae**
- Heteralepas*
- microstoma* Gruvel, 1902
- meteorensis* Carriol, 1998
- cornuta* Darwin, 1851
- Alepas*
- parasita* Rang, 1829
- Paralepas*
- minuta* Philippi, 1836
- Family Anelasmatidae**
- Anelasma*
- squalicola* Darwin, 1851
- Suborder Lepadomorpha**
- Family Oxynaspididae**
- Oxynaspis*
- celata* Darwin, 1851
- patens* Aurivillius, 1894
- Family Poecilasmatidae**
- Poecilasma*
- aurantia* Darwin, 1851
- crassa* Gray, 1848
- Glyptelasma*
- hamatum* Calman, 1919
- carinatum* Hoek, 1883
- rectum* Pilsbry, 1907
- Octolasmis*
- lowei* Darwin, 1851
- Dichelaspis*
- sessilis* Hoek, 1883
- thieli* Young, 1998
- darwini* (Philippi, 1861)
- = *Octolasmus darwini*
- Family Lepadidae**
- Lepas*
- anatifera* Linnaeus, 1758
- anserifera* Linnaeus, 1758
- hilli* Leach, 1818
- pectinata* Spengler, 1793
- Dosima*
- fascicularis* Ellis & Solander, 1786
- Conchoderma*
- virgatum* Spengler, 1789
- auritum* (Linnaeus, 1758)
- Suborder Scalpellomorpha**
- Family Calanticidae**
- Scillaelepas*
- gemma* (Aurivillius, 1894)
- Gruvelialepas*
- pilsbryi* (Gruvel, 1911)
- Aurivillialepas*
- calyculus* (Aurivillius, 1898)
- falcata* (Aurivillius, 1898)
- Smilium*
- acutum* (Hoek, 1883)
- Family Pollicipedidae**
- Pollicipes*
- pollicipes* (Gmelin, 1789)
- = *Pollicipes cornucopia*

**Family Scalpellidae**

**Subfamily Scalpellinae**

- Scalpellum*  
*scalpellum* (Linnaeus, 1758)  
*Ornatoscalpellum*  
*stroemii* M. Sars, 1859  
*Hamatoscalpellum*  
*hamatum* G.O. Sars, 1879  
*Litoscalpellum*  
*meteorica* Young, 1998  
*Neoscalpellum*  
*debile* (Aurivillius, 1898)

**Subfamily Arcoscalpellinae**

- Arcoscalpellum*  
*michelottianum* (Seguenza, 1876)  
*eponkos* Young, 1998  
*tritonis* (Hoek, 1883)  
*Planoscalpellum*  
*limpidus* Zevina, 1976  
*Tarasovium*  
*cornutum* (G.O. Sars, 1879)  
*Weltnerium*  
*nymphocola* (Hoek, 1883)  
*pusillum* (Aurivillius, 1898)  
*Verum*  
*parazelandiae* Young, 1998  
*striolatum* (G.O. Sars, 1877)  
*Catherinum*  
*recurvitergum* (Gruvel, 1900)  
*Amigdoscalpellum*  
*hispidum* (G.O. Sars, 1890)  
*mammilatum* (Aurivillius, 1898)  
*rigidum* (Aurivillius, 1898)  
*Trianguloscalpellum*  
*regium* (Wyville-Thomson, 1877)  
*ovale* (Hoek, 1883)  
*darwini* (Hoek, 1883)  
*gigas* (Hoek, 1883)  
*Teloscalpellum*  
*anceps* (Aurivillius, 1896)  
*atlanticum* (Gruvel, 1900)  
*gracile* (Gruvel, 1920)  
*incisum* (Aurivillius, 1898)  
*luteum* (Gruvel, 1900)

**Order Sessilia**

**Suborder Verrucomorpha**

**Family Verrucidae**

- Altiverruca*  
*costata* (Aurivillius, 1898)  
*crenata* (Aurivillius, 1898)  
*erecta* (Gruvel, 1900)  
*gibbosa* (Hoek, 1883)  
*inermis* (Aurivillius, 1898)  
*carinata* (Gruvel, 1900)  
*obliqua* (Hoek, 1883)  
*Newmaniverruca*  
*ferruginea* Young, 1998  
*Metaverruca*  
*aequalis* (Aurivillius, 1898)  
*recta* (Aurivillius, 1898)  
*cornuta* (Aurivillius, 1898)  
*sensibilis* Young, 1998  
*Verruca*  
*stroemia* O.F. Müller, 1776  
*spengleri* Darwin, 1854

**Suborder Balanomorpha**

**Superfamily Pachylasmatoidea**

**Family Pachylasmatidae**

- Pachylasma*  
*giganteum* Philippi, 1836

**Superfamily Chthamaloidea**

**Family Chthamalidae**

**Subfamily Euraphiinae**

- Euraphia*  
*depressa* (Poli, 1795)  
 = *Chthamalus depressus*

**Subfamily Chthamalinae**

- Chthamalus*  
*stellatus* (Poli, 1795)  
*montagui* Southward, 1976

**Superfamily Coronuloidea**

**Family Chelonibiidae**

- Chelonibia*  
*caretta* Spengler, 1790  
*testudinaria* (Linnaeus, 1758)  
*patula* (Ranzani, 1820)

**Family Platylepadidae**

- Platylepas*  
*hexastylus* (Fabricius, 1798)  
*Stomatolepas*  
*elegans* (Costas, 1883)

**Family Coronulidae**

- Coronula*  
*diadema* (Linnaeus, 1758)  
*Xenobalanus*  
*globicipitis* Steenstrup, 1851

**Superfamily Tetracitoidea**

**Family Bathylasmatidae**

**Subfamily Bathylasmatinae**

- Bathylasma*  
*hirsutum* (Hoek, 1883)

**Subfamily Hexelasmatinae**

- Hexelasma*  
*americanum* Pilsbry, 1916

**Family Tetracitidae**

**Subfamily Tetracitinae**

- Tesseropora*  
*atlantica* Newman & Ross, 1976

**Superfamily Balanoidea**

**Family Archaeobalanidae**

**Subfamily Archaeobalaninae**

- Chirona*  
*hameri* (Ascanius, 1767)  
 = *Balanus hameri*  
*Solidobalanus*  
*fallax* (Broch, 1927)

**Subfamily Acastinae**

- Acasta*  
*spongites* (Poli, 1795)  
*Conopea*  
*calceola* (Ellis, 1758)  
 = *Balanus calceolus*

**Subfamily Elminiinae**

- Elminius*  
*modestus* Darwin, 1854

**Subfamily Semibalaninae**

- Semibalanus*  
*balanoides* (Linnaeus, 1758)  
 = *Balanus balanoides*

**Family Pyrgomatidae**

**Subfamily Megatrematinae**

- Megatrema*  
*anglicum* (Sowerby, 1823)  
 = *Pyrgoma anglicum*

**Family Balanidae**

**Subfamily Balaninae**

- Balanus*  
*balanus* (Linnaeus, 1758)  
 = *Balanus porcatus*  
*crenatus* Bruguière, 1789  
*amphitrite* Darwin, 1854

= *Balanus amphitrite* subsp. *amphitrite*  
*eburneus* Gould, 1841  
*improvisus* Darwin, 1854  
*spongicola* Brown, 1844  
*trigonus* Darwin, 1854  
*perforatus* Bruguière, 1789

#### Subfamily Megabalaninae

*Megabalanus*  
*tintinnabulum* (Linnaeus, 1758)  
 = *Balanus tintinnabulum*  
*azoricus* (Pilsbry, 1916)  
 = *Balanus tintinnabulum*  
*tulipiformis* (Ellis, 1758)

### Ascothoracida

Compiled by Geoff Boxshall

The classification follows Grygier (1987). These highly transformed thecostracan crustaceans occur as parasites of echinoderms and corals. The data for European waters are drawn largely from the unpublished PhD thesis of Grygier (Grygier, 1983a), from Grygier (1983b), from Moyse (1983) and Stone & Moyse (1985).

#### References

- Grygier, M.J. (1983a) *Comparative morphology and ontogeny of the Ascothoracida, a step toward a phylogeny of the Maxillopoda*. University of California, San Diego, unpublished PhD thesis. 417pp.
- Grygier, M.J. (1983b) Revision of *Synagoga* (Crustacea: Maxillopoda: Ascothoracida). *J. nat. Hist.* 17: 213-239.
- Grygier, M.J. (1987) Classification of the Ascothoracida (Crustacea). *Proc. Biol. Soc. Wash.* 100: 452-458.
- Moyse, J. (1983) *Isidascus bassindalei* gen.nov., sp.nov. (Ascothoracida : Crustacea) from North-East Atlantic with a note on the origin of barnacles. *Journal of the Marine Biological Association of the United Kingdom*. 63: 161-180.
- Stone, C.J. & Moyse, J. (1985) *Bifurgaster*, a new genus of Ascothoracida (Crustacea: Maxillopoda) parasitic in deep water asteroids. *J. nat. Hist.* 19: 1269-1279.

### Subclass Ascothoracida

#### Order Dendrogastrida

##### Family Ascothoracidae

*Ascothorax*  
*ophioctenis* Djakonov, 1914  
*pilocaudatus* Grygier, 1983

##### Family Dendrogastridae

*Dendrogaster*  
*astericola* Knipovich, 1890  
*Bifurgaster*  
*freyellae* Stone & Moyse, 1985  
*Dendrogaster*  
*murmanensis* Wagin, 1950  
*Ulophysema*  
*oeresundense* Brattström, 1936

#### Order Laurida

##### Family Lauridae

*Laura*  
*gerardiae* Lacaze-Duthiers, 1865

##### Family Petraridae

*Petrarca*  
*azorica* Grygier, 1985

##### Family Synagogidae

*Isidascus*  
*bassindalei* Moyse, 1983  
*Synagoga*  
*mira* Norman, 1888

### Rhizocephala

Compiled by Geoff Boxshall

The classification follows Høeg & Lützen (1985) and was updated to incorporate the changes proposed by Høeg & Rybakov (1992). These highly transformed crustaceans occur as parasites on host crustaceans. The data for Northern European waters are drawn largely from the excellent account by Høeg & Lützen (1985) of the Rhizocephala of Scandinavia and for Mediterranean waters, from the classic monograph by Smith (1906) on the Fauna of the Gulf of Naples, and from Høeg & Rybakov (1992).

#### References

- Høeg, J.T. & Lützen, J. 1985. Crustacea Rhizocephala. *Marine Invertebrates of Scandinavia* No. 6: 1-92.
- Høeg, J.T. & Rybakov, A.V. 1992. Revision of the Rhizocephala Akentrogonida (Cirripedia), with a list of all the species and a key to the identification of families. *J. Crust. Biol.* 12: 600-609.
- Smith, G.W. 1906. Rhizocephala. *Fauna Flora Golf. Neapel* 29: 1-123.

### Superorder Rhizocephala

#### Order Akentrogonida

##### Family Chthamophilidae

*Boschmaella*  
*balani* (Bocquet-Védrine, 1967)  
*Chthamophilus*  
*delagei* Bocquet-Védrine, 1957

##### Family Clistosaccidae

*Clistosaccus*  
*paguri* Lilljeborg, 1860  
*Sylon*  
*hippolytes* M. Sars, 1870

##### Family Duplorbidae

*Cryptogaster*  
*cumacei* Bocquet-Védrine & Bourdon, 1984  
*Duplorbis*  
*calathurae* Smith, 1906

##### *incertae sedis*

*Polysaccus*  
*mediterraneus* (Caroli, 1929)

#### Order Kentrogonida

##### Family Lernaediscidae

*Lernaediscus*  
*ingolfi* Boschma, 1928  
*squamiferae* Pérez, 1922  
*Triangulus*  
*galatheae* (Norman & Scott, 1906)  
*munidae* Smith, 1906

##### Family Peltogastridae

*Cyphosaccus*  
*norvegicus* Boschma, 1962  
*Galatheascus*  
*striatus* Boschma, 1929  
*Parthenopea*  
*subterranea* Kossmann, 1874  
*Peltogaster*  
*curvatus* Kossmann, 1874  
*paguri* Rathke, 1842  
*Peltogastrella*  
*sulcata* (Lilljeborg, 1859)  
*Tortugaster*  
*boschmai* (Brinkman, 1939)  
*Trachelosaccus*  
*hymenodora* (G.O. Sars, 1879)

##### Family Sacculinidae

*Drepanorchis*  
*neglecta* (Fraisie, 1877)  
*Sacculina*

*atlantica* Boschma, 1927  
*bourdoni* Boschma, 1960  
*carcini* Thompson, 1836  
*gerberi* Bonnier, 1887  
*gibbsi* (Hesse, 1867)  
*inflata* Leuckart, 1859  
*lobata* Boschma, 1965  
*triangularis* Anderson, 1862

## Stomatopoda

Compiled by Jacob van der Land

The ERMS list was derived from URMO which is based on Müller (1993) and corrected by P. Noël.

### References

Müller, H.-G., 1993. *World Catalogue and Bibliography of the Recent Stomatopoda*. Müller Wissensch. Verlag, Wetzlar. [also on floppy disk]

### Order Stomatopoda

#### Family Bathysquillidae

*Bathysquilla*  
*microps* (Manning, 1961) A

#### Family Coronidae

*Coronida*  
*bradyi* (A. Milne Edwards, 1869) A

#### Family Eurysquillidae

*Eurysquilla*  
*galathea* Manning, 1977 A  
*Manningia*  
*posteli* Manning, 1977 A

#### Family Lysiosquillidae

*Lysiosquilla*  
*hoevenii* (Herklots, 1851) A  
*monodi* Manning, 1977 A  
*Lysiosquilloides*  
*aulacorhynchus* (Cadenat, 1957) A

#### Family Nannosquillidae

*Allosquilla*  
*africana* (Manning, 1970) A M  
*Bigelowina*  
*septemspinosa* (Miers, 1881) A  
*Nannosquilloides*  
*occultus* (Giesbrecht, 1910) A M  
*Platysquilla*  
*eusebia* (Risso, 1816) A M  
*Platysquilloides*  
*lillyae* (Manning, 1977) A M

#### Family Parasquillidae

*Parasquilla*  
*ferussaci* (Roux, 1828) A M  
*Pseudosquillopsis*  
*cerisii* (Roux, 1828) A M

#### Family Protosquillidae

*Protosquilla*  
*folini* (A. Milne-Edwards, 1867) A

#### Family Squillidae

*Alima*  
*hyalina* Leach, 1817 A  
*Erugosquilla*  
*massavensis* (Kossmann, 1880) M  
*Rissoides*  
*africanus* (Manning, 1974) A  
*calypso* (Manning, 1974) A  
*desmaresti* (Risso, 1816) A M  
*pallidus* (Giesbrecht, 1910) A M  
*Squilla*  
*mantis* (Linnaeus, 1758) A M

## Euphausiacea

Compiled by Jacob van der Land

The European list was based on Brinton *et al.* The list has not been checked by an expert on the European species.

### References

Brinton E., M.D. Ohman, A.W. Townsend, M.D. Knith & A.L. Bridgeman. Euphausiids of the World Ocean. ETI CD-Rom.

### Order Euphausiacea

#### Family Benteuphausiidae

*Benteuphausia*  
*amblyops* G.O. Sars, 1885 A M

#### Family Euphausiidae

*Euphausia*  
*americana* Hansen, 1911 A M  
*brevis* Hansen, 1905 A M  
*gibboides* Ortmann, 1893 A M  
*hanseni* Zimmer, 1915 A  
*hemigibba* Hansen, 1910 A M  
*krohni* (Brandt, 1851) A M  
*mutica* Hansen, 1905 A M  
*pseudogibba* Ortmann, 1893 A

#### *Meganyciaphanes*

*norvegica* (M. Sars, 1857) A M

#### *Nematobranchion*

*boopis* (Calman, 1905) A M  
*flexipes* (Ortmann, 1893) A M  
*sexspinusum* Hansen, 1911 A M

#### *Nematoscelis*

*atlantica* Hansen, 1910 A M  
*megalops* G.O. Sars, 1883 A M  
*microps* G.O. Sars, 1883 A M  
*tenella* G.O. Sars, 1883 A M

#### *Nyctiaphanes*

*couchi* (Bell, 1853) A M

#### *Stylocheiron*

*abbreviatum* G.O. Sars, 1883 A M  
*affine* Hansen, 1910 A M  
*carinatum* G.O. Sars, 1883 A M  
*elongatum* G.O. Sars, 1883 A M  
*longicorne* G.O. Sars, 1883 A M  
*maximum* Hansen, 1908 A M  
*robustum* Brinton, 1962 A M  
*suhmii* G.O. Sars, 1883 A M

#### *Thysanoessa*

*gregaria* G.O. Sars, 1883 A M  
*inermis* (Krøyer, 1846) A M  
*longicaudata* (Krøyer, 1846) A M  
*parva* Hansen, 1905 A M  
*raschii* (M. Sars, 1864) A M

#### *Thysanopoda*

*acutifrons* Holt & Tattersall, 1905 A M  
*aequalis* Hansen, 1905 A M  
*cornuta* Illig, 1905 A M  
*cristata* G.O. Sars, 1883 A M  
*egregia* Hansen, 1905 A M  
*microphthalma* G.O. Sars, 1885 A M  
*monacantha* Ortmann, 1893 A M  
*obtusifrons* G.O. Sars, 1883 A M  
*pectinata* Ortmann, 1893 A M  
*tricuspidata* Milne-Edwards, 1837 A M

## Decapoda

Compiled by Michael Türkay

The present list of European Decapoda has been adapted from a database which was compiled by myself before the project started. In 1999 a comprehensive list of European decapods was published by d'Udekem d'Acoz

and it was decided to make the present list as much compatible with that source as possible, because subsequent researchers will definitively base themselves on the published list containing also distribution and literature records. The present list thus also follows the classification used by d'Udekem d'Acoz (1999) on the family and generic level, however with some exceptions. The generic system of Pérez-Farfante & Kensley (1997) has been used for the Penaeoid shrimps rather than the one in d'Udekem d'Acoz (1999). The hippolytid genera *Eualus* and *Thoralus* are still separated, because if the mandible palpus character is removed as a primary one, the whole shrimp classification gets disputable. I do not think that such a discussion is possible at the present level of knowledge. In stenopodoid shrimps two families (viz. Spongicolidae and Stenopodidae) have been recognised instead of one, which is in accordance with Holthuis (1993). For the Callianassidae the classification of Sakai (1999b) has been used. The system proposed by d'Udekem d'Acoz (1999) for the polybiine genera of Portunidae has not been used, as I cannot see any progress in lumping all the genera together. Before such major changes are implemented a thorough revision must take place and the arguments be fully exposed and discussed. For the time being a certain "conservatism" seems to be more prudent.

On the species level all species known only from the Suez-Canal have been excluded in order to stick to a merely European framework. Also all species with doubtful identity have been excluded, as well as such that have been recorded only once a long time ago close to harbours and never have been found again. The following table gives a list of such species, also ones known from other sources, with the reason for their exclusion.

*Metapenaeopsis vaillanti* (Nobili, 1904) - Only Suez Canal; *Penaeus chinensis* (Osbeck, 1765) - Potential aquaculture species; *Penaeus monodon* Fabricius, 1798 - Potential aquaculture species; *Pasiphaea princeps* Smith, 1884 - Questionable records at abt. 25°N; *Plesionika holthuisi* Crosnier & Forest, 1968 - Probably a misidentification; *Hippolyte orientalis* Heller, 1862 - Only Suez-Canal; *Gasconella parvula* De Saint Laurent, 1985 - *Nomen nudum*, invalid name; *Palaemon pacificus* (Stimpson, 1860) - Only Suez Canal; *Jasus lalandii* (H. Milne-Edwards, 1837) - Single record, not established; *Homarus americanus* H. Milne-Edwards, 1837 - Probably escaped commercial specimens, not established; *Thenus orientalis* (Lund, 1793) - Single record from Rijeka port; *Paguristes perspicax* Nobili, 1906 - Only Suez Canal; *Galathea pygmaea* H. Milne-Edwards & Bouvier, 1894 - *incertae sedis*; *Munidopsis convexa* Noël, 1992 - *Nomen nudum*, invalid name; *Petrolisthes bosci* (Audouin, 1826) - Old record (1832) probable misidentification of *Pisidia*; *Dorippe frascione* (Herbst, 1795) - Only Suez-Canal; *Ebalia granulata* (Rüppell, 1830) - Only Suez-Canal; *Philyra globosa* (Bosc, 1801) - Old record (1832) probable misidentification of *Illia*; *Schizophrys aspera* (H. Milne-Edwards, 1834) - Only Suez-Canal; *Liocarcinus subcorrugatus* (A. Milne-Edwards, 1861) - Doubtfully from Suez-Canal; *Portunus sanguinolentus* (Herbst, 1793) - Single record from Rijeka port; *Chaceon maritae* (Manning & Holthuis, 1981) - Only doubtful records; *Actaeodes hirsutissimus* (Rüppell, 1830) - Only Suez-Canal; *Actaea savignii* (H. Milne-Edwards, 1834) - Only

Suez-Canal; *Macromedaeus voeltzkowi* (Lenz, 1905) - Single record from English Channel (1913), not established; *Parapilumnus malaridi* (De Man, 1913) - Single record from English Channel (1913), not established; *Parapilumnus truncatospinosus* (De Man, 1913) - Single record from English Channel (1913), not established; *Pilumnus longicornis* Hilgendorf, 1879 - Single record from English Channel (1913), not established; *Pilumnus savignyi* Heller, 1861 - Only Suez Canal; *Plagusia chabrus* (Linnaeus, 1758) - Single record from Marseille Port (1872); *Metopograpsus messor* (Forsk., 1775) - Only Suez Canal; *Macrophthalmus depressus* (Rüppell, 1830) - Only Suez Canal; *Ocypode saratan* (Forsk., 1775) - Only Suez Canal; *Uca coarctata* (H. Milne-Edwards, 1852) - Single records from Adriatic and Black Seas; *Dotilla sulcata* (Forsk., 1775) - Only Suez Canal; *Serenella leachii* (Audouin, 1826) - Only Suez Canal; *Platymaia wyvillethomsoni* Miers, 1886 - Single record Adriatic Sea (1918); *Parthenope notialis* Manning & Holthuis, 1981 - Specimen from Cape Bojador (ca. 26°N) of unclear identity; because of new publications some species names had to be changed and new species had to be added: Galil (1999) recorded *Melicertus hathor* (Burkenroad, 1959) as a new Lessepsian migrant; and Sakai (1999b) described *Callianassa whitei* as a new species from the Adriatic Sea. Sakai (1999a) examined the classical collection of J. F. W. Herbst kept at the Berlin Museum and in consequence some names of well known European crabs had to be changed: *Pisa corallina* is now *P. hirticornis*, *Liocarcinus arcuatus* is now *L. navigator*, and *Xantho incisus* is now *X. hydrophilus*.

## References

- Most of the references cited in this introduction can be found in d'Udekem d'Acoz (1999), the newer ones are cited here separately.
- Galil, B. S. (1999): *Melicertus hathor* Burkenroad, 1959 - a Red Sea penaeid prawn new to the Mediterranean. - *Crustaceana*, 72(9): 1226-1228.
- Sakai, K. (1999a): J. F. W. Herbst-Collection of decapod Crustacea of the Berlin Zoological Museum with remarks on certain species. - *Naturalists, Tokushima biol. Lab.*, 6: 1-45.
- Sakai, K. (1999b): Synopsis of the family Callianassidae, with keys to subfamilies, genera and species, and the description of new taxa (Crustacea: Decapoda: Thalassinidea). - *Zool. Verh.*, 326: 1-152.
- d'Udekem d'Acoz, C. (1999): Inventaire et distribution des crustacés décapodes de l'Atlantique nord-oriental, de la Méditerranée et des eaux continentales adjacentes au nord de 25°N. - *Patrimoines naturels* (M.N.H.N./S.P.N.), 40: I-X, 1-383; Paris.

## Order Decapoda

### Family Aristeidae

*Aristaeopsis edwardsianus* (Johnson, 1867)  
*Aristeomorpha foliacea* (Risso, 1827)  
*Aristeus antennatus* (Risso, 1816)  
*Hepomadus tener* Smith, 1884  
*Plesiopenaeus armatus* (Bate, 1881)

### Family Benthescymidae

*Bentheogennema intermedia* (Bate, 1888)  
*Benthescymus bartletti* Smith, 1882

- brasiliensis* Bate, 1881  
*iridescens* Bate, 1881  
*laciniatus* Rathbun, 1906  
*longipes* Bouvier, 1906
- Benthonectes**  
*filipes* Smith, 1885
- Gennadas**  
*brevirostris* Bouvier, 1905  
*capensis* Calman, 1925  
*elegans* (Smith, 1882)  
*scutatus* Bouvier, 1906  
*tinayrei* Bouvier, 1906  
*valens* (Smith, 1884)
- Family Solenoceridae**  
**Hymenopenaeus**  
*aphoticus* Burkenroad, 1936  
*chacei* Crosnier & Forest, 1969  
*debilis* Smith, 1882
- Solenocera**  
*africana* Stebbing, 1917  
*crassicornis* (H. Milne Edwards, 1837)  
*membranacea* (Risso, 1816)
- Family Penaeidae**  
**Funchalia**  
*danae* Burkenroad, 1940  
*villosa* (Bouvier, 1908)  
*woodwardi* Johnson, 1867
- Marsupenaeus**  
*japonicus* (Bate, 1888)
- Melicertus**  
*hathor* (Burkenroad, 1959)  
*kerathurus* (Forskål, 1775)
- Metapenaeopsis**  
*aegyptia* Galil & Golani, 1990  
*mogiensis* Rathbun, 1902 subsp. *consobrina* (Nobili, 1904)
- Metapenaeus**  
*monoceros* (Fabricius, 1798)  
*stebbingi* Nobili, 1904
- Parapenaeus**  
*longirostris* (Lucas, 1846)
- Pelagopenaeus**  
*balboae* (Faxon, 1893)
- Penaeopsis**  
*serrata* Bate, 1881
- Penaeus**  
*semisulcatus* De Haan, 1844
- Trachysalambria**  
*curvirostris* (Stimpson, 1860)
- Family Sicyoniidae**  
**Sicyonia**  
*carinata* (Brünnich, 1768)
- Family Sergestidae**  
**Petalidium**  
*obesum* (Krøyer, 1855)
- Sergestes**  
*arachnipodus* (Cocco, 1832)  
*arcticus* Krøyer, 1855  
*armatus* Krøyer, 1855  
*atlanticus* H. Milne-Edwards, 1830  
*cornutus* Krøyer, 1855  
*edwardsii* Krøyer, 1855  
*nudus* Illig, 1914  
*pectinatus* Sund, 1920  
*sargassi* Ortmann, 1893  
*vigilax* Stimpson, 1860
- Sergia**  
*grandis* (Sund, 1920)  
*japonica* (Bate, 1881)  
*robusta* (Smith, 1882)  
*splendens* (Sund, 1920)  
*tenuiremis* (Krøyer, 1855)
- Family Luciferidae**  
**Lucifer**  
*hanseni* Nobili, 1905  
*typus* H. Milne-Edwards, 1837
- Family Stenopodidae**  
**Odontozona**  
*addaia* Pretus, 1990  
*edwardsi* (Bouvier, 1908)  
*minoica* Dounas & Koukouras, 1989
- Richardina**  
*fredericii* Lo Bianco, 1903  
*spinicincta* A. Milne-Edwards, 1881
- Stenopus**  
*spinosus* Risso, 1827
- Family Spongicolidae**  
**Spongicoloides**  
*evolutus* (Bouvier, 1905)  
*koehleri* (Caullery, 1896)  
*profundus* Hansen, 1908
- Family Pasiphaeidae**  
**Eupasiphae**  
*gilesii* (Wood-Mason, 1892)  
*serrata* (Rathbun, 1902)
- Glyphus**  
*marsupialis* Filhol, 1884
- Leptocheila**  
*aculeocaudata* Paulson, 1875  
*pugnax* De Man, 1916
- Parapasiphae**  
*compta* Smith, 1884  
*cristata* Smith, 1884  
*sulcatifrons* Smith, 1884
- Pasiphaea**  
*hoplocerca* Chace, 1940  
*liocerca* Chace, 1940  
*multidentata* Esmark, 1866  
*sivado* (Risso, 1816)  
*tarda* (Krøyer, 1845)
- Psathyrocaris**  
*fragilis* Wood Mason, 1893  
*infirmia* Alcock & Anderson, 1894
- Family Alvinocarididae**  
**Chorocaris**  
*chacei* (Williams & Rona, 1986)
- Mirocaris**  
*fortunata* (Martin & Christiansen, 1995)
- Rimicaris**  
*exoculata* Williams & Rona, 1986
- Family Bresiliidae**  
**Bresilia**  
*atlantica* Calman, 1896  
*corsicana* Forest & Cals, 1977
- Kirnasia**  
*nesini* Burukovsky, 1988  
*siedlecki* Burukovsky, 1988
- Family Opolophoridae**  
**Acanthephyra**  
*brevirostris* Smith, 1885  
*curtirostris* Wood Mason, 1891  
*eximia* Smith, 1884  
*pelagica* (Risso, 1816)  
*purpurea* A. Milne-Edwards, 1881  
*stylorostris* (Bate, 1888)  
*tenuipes* (Bate, 1888)
- Ephyrina**  
*benedicti* Smith, 1885  
*bifida* Stephensen, 1923  
*figueirai* Crosnier & Forest, 1973
- Heterogenys**  
*microphthalma* (Smith, 1885)
- Hymenodora**  
*acanthitelsonis* Wasmer, 1972  
*glacialis* (Buchholz, 1874)  
*gracilis* Smith, 1886
- Janicella**

- spinicauda* (A. Milne-Edwards, 1883)  
**Kemphya**  
*corallina* (A. Milne-Edwards, 1883)  
**Meningodora**  
*compsa* (Chace, 1940)  
*miccylla* (Chace, 1940)  
*mollis* Smith, 1882  
*vesca* (Smith, 1886)  
**Notostomus**  
*crosnieri* Macpherson, 1984  
*distirus* Chace, 1940  
*elegans* A. Milne-Edwards, 1881  
*robustus* Smith, 1884  
**Oplophorus**  
*spinosus* (Brullé, 1839)  
**Systemellaspis**  
*braueri* subsp. *braueri* (Balss, 1914)  
*cristata* Faxon, 1893  
*debilis* (A. Milne-Edwards, 1881)  
*pellucida* (Filhol, 1885)  
**Family Nematocarcinidae**  
**Nematocarcinus**  
*ensifer* (Smith, 1882)  
*exilis* (Bate, 1888)  
*gracilipes* Filhol, 1884  
**Nigmatullinus**  
*acanthitelsonis* (Pequegnat, 1970)  
**Family Pandalidae**  
**Bitias**  
*stocki* Fransen, 1990  
**Chlorotocus**  
*crassicornis* (Costa, 1871)  
**Dichelopandalus**  
*bonnieri* Caullery, 1896  
**Heterocarpus**  
*ensifer* subsp. *ensifer* A. Milne-Edwards, 1881  
*grimaldii* A. Milne-Edwards & Bouvier, 1900  
*laevigatus* Bate, 1888  
**Pandalina**  
*brevirostris* (Rathke, 1843)  
*profunda* Holthuis, 1946  
**Pandalus**  
*borealis* subsp. *borealis* Krøyer, 1838  
*latirostris* Rathbun, 1902  
*montagui* Leach, 1814  
*propinquus* Sars, 1870  
**Physetocaris**  
*microphthalma* Chace, 1940  
**Plesionika**  
*acanthonotus* (Smith, 1882)  
*antigai* Zariquiey-Alvarez, 1955  
*edwardsii* (Brandt, 1851)  
*ensis* (A. Milne-Edwards, 1881)  
*geniculatus* (A. Milne-Edwards, 1883)  
*gigliolii* (Senna, 1902)  
*heterocarpus* (Costa, 1871)  
*martia* subsp. *martia* (A. Milne-Edwards, 1883)  
*narval* (Fabricius, 1787)  
*rossignoli* Crosnier & Forest, 1968  
*williamsi* Forest, 1974  
**Stylopandalus**  
*richardi* (Coutière, 1905)  
**Family Ogyrididae**  
**Ogyrides**  
*mjobergi* (Balss, 1921)  
*rarisipina* Holthuis, 1951  
**Family Hippolytidae**  
**Bythocaris**  
*akidopleura* Fransen, 1994  
*curvirostris* Kobjakova, 1957  
*elegans* Bryazgin, 1982  
*grumanti* Burukovsky, 1966  
*leucopsis* Sars, 1880  
*payeri* (Heller, 1875)  
*simplicirostris* Sars, 1870  
**Caridion**  
*gordoni* (Bate, 1858)  
*steveni* Lebour, 1930  
**Cryptocheles**  
*pygmaea* Sars, 1870  
**Eualus**  
*belcheri* (Bell, 1855)  
*drachi* Noël, 1978  
*gaimardii* (H. Milne-Edwards, 1837)  
*lebourae* Holthuis, 1951  
*occultus* (Lebour, 1936)  
*pusiolus* (Krøyer, 1841)  
**Hippolyte**  
*coerulescens* (Fabricius, 1775)  
*garciarasoii* D'Udekem d'Acoz, 1996  
*holthuisi* Zariquiey-Alvarez, 1953  
*inermis* Leach, 1815  
*lagarderei* D'Udekem d'Acoz, 1995  
*leptocerus* (Heller, 1863)  
*leptometae* Ledoyer, 1969  
*niezabitowskii* D'Udekem d'Acoz, 1996  
*prideauxiana* Leach, 1817  
*sapphica* D'Udekem d'Acoz, 1993  
*varians* Leach, 1814  
**Latreutes**  
*fuorum* (Fabricius, 1798)  
**Lebbeus**  
*groenlandicus* (Fabricius, 1775)  
*polaris* (Sabine, 1824)  
**Leontocaris**  
*lar* Kemp, 1906  
**Ligur**  
*ensiferus* (Risso, 1816)  
**Lysmata**  
*grabhami* (Gordon, 1935)  
*intermedia* (Kingsley, 1878)  
*nilita* Dohrn & Holthuis, 1950  
*olavoii* Fransen, 1991  
*seticaudata* (Risso, 1816)  
*uncicornis* Holthuis & Maurin, 1952  
**Merhippolyte**  
*ancistrota* Crosnier & Forest, 1973  
**Spirotoncaris**  
*lilljeborgii* (Danielssen, 1859)  
*phippisii* (Krøyer, 1841)  
*spinus* (Sowerby, 1805)  
**Thor**  
*amboinensis* (De Man, 1888)  
**Thoralus**  
*cranchii* (Leach, 1817)  
*sollaudi* (Zariquiey-Cenarro, 1935)  
**Trachycaris**  
*restricta* (A. Milne-Edwards, 1878)  
**Family Alpheidae**  
**Alpheopsis**  
*africana* Holthuis, 1952  
**Alpheus**  
*dentipes* Guérin-Méneville, 1832  
*edwardsii* (Audouin, 1826)  
*glaber* (Olivi, 1792)  
*lobidens* De Haan, 1849  
*macrocheles* (Hailstone, 1835)  
*migrans* Lewinsohn & Holthuis, 1978  
*platydactylus* Coutière, 1897  
*rapacida* De Man, 1908  
*talismani* Coutière, 1898  
**Athanas**  
*amazone* Holthuis, 1951  
*grimaldii* Coutière, 1911  
*nitescens* (Leach, 1814)  
**Automate**  
*branchialis* Holthuis & Gottlieb, 1958  
**Salmoneus**  
*jarli* (Holthuis, 1951)

- sketi* Fransen, 1992  
**Synalpheus**  
*gambarelloides* (Nardo, 1847)  
*tumidomanus* Paulson, 1875 subsp. *africanus* Crosnier & Forest, 1965
- Family Gnathophyllidae**  
**Gnathophyllum**  
*americanum* Guérin-Méneville, 1855  
*elegans* (Risso, 1816)
- Family Processidae**  
**Processa**  
*acutirostris* Nouvel & Holthuis, 1957  
*canaliculata* Leach, 1815  
*edulis* subsp. *edulis* (Risso, 1816)  
*edulis* (Risso, 1816) subsp. *arcassonensis* (Nouvel & Holthuis, 1957)  
*edulis* (Risso, 1816) subsp. *crassipes* (Nouvel & Holthuis, 1957)  
*elegantula* Nouvel & Holthuis, 1957  
*intermedia* Holthuis, 1951  
*macrodactyla* Holthuis, 1952  
*macrophthalma* Nouvel & Holthuis, 1957  
*modica* subsp. *modica* Williamson & Rochanaburanon, 1979  
*modica* Williamson & Rochanaburanon, 1979 subsp. *carolii* Williamson & Rochanaburanon, 1979  
*nouveli* subsp. *nouveli* Al-Adhub & Williamson, 1975  
*nouveli* Al-Adhub & Williamson, 1975 subsp. *holthuisi* Al-Adhub & Williamson, 1975  
*parva* Holthuis, 1951  
*pontica* (Sowinsky, 1882)  
*robusta* Nouvel & Holthuis, 1957
- Family Bathypalaemonellidae**  
**Bathypalaemonella**  
*serrati palma* Pequegnat, 1970
- Family Palaemonidae**  
**Balssia**  
*gasti* (Balss, 1921)  
*noeli* Bruce, 1998  
**Brachycarpus**  
*biunguiculatus* (Lucas, 1846)  
**Leander**  
*tenuicornis* (Say, 1818)  
**Palaemon**  
*adpersus* Rathke, 1837  
*elegans* Rathke, 1837  
*longirostris* subsp. *longirostris* H. Milne-Edwards, 1837  
*longirostris* H. Milne-Edwards, 1837 subsp. *garciacidi* Zariquiey-Alvarez, 1968  
*serratus* (Pennant, 1777)  
*xiphias* Risso, 1816  
**Palaemonella**  
*atlantica* Holthuis, 1951  
*rotumana* (Borradaile, 1898)  
**Palaemonetes**  
*antennarius* (H. Milne-Edwards, 1837)  
*mesogenitor* Sollaud, 1912  
*mesopotamicus* Pesta, 1913  
*turcorum* Holthuis, 1961  
*varians* (Leach, 1814)  
*zariquieyi* Sollaud, 1939  
**Periclimenes**  
*aegylios* Grippa & d'Udekem d'Acoz, 1996  
*amethysteus* (Risso, 1827)  
*calmani* Tattersal, 1921  
*eleftherioui* Koukouras & Türkay, 1996  
*granulatus* Holthuis, 1950  
*kornii* (Lo Bianco, 1903)  
*sagittifer* (Norman, 1861)  
*scriptus* (Risso, 1822)  
*wirtzi* d'Udekem d'Acoz, 1996  
**Pontonia**  
*domestica* Gibbes, 1850
- flavomaculata* Heller, 1864  
*pinnophylax* (Otto, 1821)  
**Tuleariocaris**  
*neglecta* Chace, 1969  
**Typton**  
*gnathophylloides* Holthuis, 1951  
*spongicola* O.G. Costa, 1844
- Family Rhynchocinetidae**  
**Cinetorhynchus**  
*rigens* (Gordon, 1936)
- Family Stylodactylidae**  
**Styloactylus**  
*serratus* A. Milne-Edwards, 1881
- Family Amphionididae**  
**Amphionides**  
*reynaudii* (H. Milne-Edwards, 1833)
- Family Crangonidae**  
**Aegaeon**  
*cataphractus* (Olivi, 1792)  
*lacazei* (Gourret, 1887)  
**Argis**  
*dentata* (Rathbun, 1902)  
**Crangon**  
*allmanni* Kinahan, 1857  
*crangon* (Linnaeus, 1758)  
**Metacrangon**  
*jacquetii* subsp. *jacquetii* (A. Milne-Edwards, 1881)  
**Parapontophilus**  
*abyssi* (Smith, 1884)  
*gracilis* (Smith, 1882)  
*talismani* (Crosnier & Forest, 1973)  
**Philocheras**  
*bispinosus* (Hailstone, 1835) subsp. *neglectus* (Sars, 1883)  
*bispinosus* subsp. *bispinosus* (Hailstone, 1835)  
*echinulatus* (Sars, 1861)  
*fasciatus* (Risso, 1816)  
*monacanthus* (Holthuis, 1961)  
*sculptus* (Bell, 1847)  
*trispinosus* (Hailstone, 1835)  
**Pontophilus**  
*norvegicus* (Sars, 1861)  
*spinosus* (Leach, 1815)  
**Sabinea**  
*hystrix* (A. Milne-Edwards, 1881)  
*sarsii* Smith, 1879  
*septemcarinata* (Sabine, 1824)  
**Sclerocrangon**  
*boreas* (Phipps, 1774)  
*ferox* (Sars, 1877)
- Family Glyphocrangonidae**  
**Glyphocrangon**  
*atlantica* Chace, 1939  
*longirostris* (Smith, 1882)  
*sculpta* (Smith, 1882)
- Family Enoplometopidae**  
**Enoplometopus**  
*antillensis* Lütken, 1865  
*callistus* Intès & Le Loeuff, 1970
- Family Nephropidae**  
**Homarus**  
*gammarus* (Linnaeus, 1758)  
**Nephrops**  
*norvegicus* (Linnaeus, 1758)  
**Nephropsis**  
*atlantica* Norman, 1882
- Family Polychelidae**  
**Polycheles**  
*crucifer* (Willemoes-Suhm, 1874)  
*granulatus* Faxon, 1893  
*typhlops* subsp. *typhlops* Heller, 1862  
*validus* (A. Milne-Edwards, 1880)  
**Stereomastis**

- grimaldii* (Bouvier, 1905)  
*nana* (Smith, 1884)  
*sculpta* subsp. *sculpta* (Smith, 1880)  
*Willemoesia*  
*forceps* A. Milne-Edwards, 1880  
*leptodactyla* (Willemoes-Suhm, 1873)
- Family Palinuridae**  
*Palinurus*  
*elephas* (Fabricius, 1787)  
*mauritanicus* Gruvel, 1911  
*Panulirus*  
*echinatus* Smith, 1869  
*ornatus* (Fabricius, 1798)  
*regius* De Brito Capello, 1864
- Family Scyllaridae**  
*Scyllarides*  
*latus* (Latreille, 1803)  
*Scyllarus*  
*arctus* (Linnaeus, 1758)  
*caparti* Holthuis, 1952  
*posteli* Forest, 1963  
*pygmaeus* (Bate, 1888)
- Family Axiidae**  
*Axius*  
*stirhynchus* Leach, 1815  
*Calocarides*  
*coronatus* (Trybom, 1904)  
*Levantocaris*  
*hornungae* Galil & Clark, 1993
- Family Calocarididae**  
*Calastacus*  
*laevis* de Saint Laurent, 1972  
*Calocaris*  
*macandreae* Bell, 1846
- Family Laomeidiidae**  
*Jaxea*  
*nocturna* Nardo, 1847
- Family Callianassidae**  
*Callianassa*  
*acanthura* Caroli, 1946  
*candida* (Olivi, 1792)  
*subterranea* (Montagu, 1808)  
*truncata* Giard & Bonnier, 1890  
*tyrrhena* (Petagna, 1792)  
*whitei* Sakai, 1999  
*Calliapagurops*  
*charcoti* de Saint Laurent, 1973  
*Calliax*  
*lobata* (de Gaillande & Lagardère, 1966)  
*Paraglypturus*  
*punica* (de Saint Laurent & Manning, 1982)
- Family Ctenochelidae**  
*Gouretia*  
*denticulata* (Lutze, 1937)
- Family Upogebiidae**  
*Gebiacantha*  
*talismani* (Bouvier, 1915)  
*Upogebia*  
*deltaura* (Leach, 1815)  
*mediterranea* Noël, 1992  
*pusilla* (Petagna, 1792)  
*stellata* (Montagu, 1808)  
*tipica* (Nardo, 1868)
- Family Parapaguridae**  
*Oncopagurus*  
*bicristatus* (A. Milne-Edwards, 1880)  
*Paragiopagurus*  
*ruticheles* (A. Milne-Edwards, 1891)  
*Parapagurus*  
*abyssorum* (Filhol, 1885)  
*alaminos* Lemaitre, 1986  
*nudus* (A. Milne-Edwards, 1891)
- pilosimanus* Smith, 1879  
*Strobopagurus*  
*gracilipes* (A. Milne-Edwards, 1891)  
*Sympagurus*  
*acinops* Lemaitre, 1989
- Family Diogenidae**  
*Calcinus*  
*paradoxus* Bouvier, 1922  
*tubularis* (Linnaeus, 1767)  
*Clibanarius*  
*aequabilis* Dana, 1851  
*erythropus* (Latreille, 1818)  
*Dardanus*  
*arrosor* (Herbst, 1796)  
*calidus* (Risso, 1827)  
*Diogenes*  
*pugilator* (Roux, 1829)  
*Paguristes*  
*eremita* (Linnaeus, 1767)  
*marocanus* A. Milne-Edwards & Bouvier, 1891  
*rubropictus* A. Milne-Edwards & Bouvier, 1892  
*streaensis* Pastore, 1984  
*syrtensis* De Saint Laurent, 1971
- Family Paguridae**  
*Anapagurus*  
*adriaticus* Garcia-Gomez, 1994  
*alboranensis* Garcia-Gomez, 1994  
*bicorniger* A. Milne-Edwards & Bouvier, 1892  
*breviaculeatus* Fenizia, 1937  
*chiroacanthus* (Lilljeborg, 1856)  
*curvidactylus* Chevreux & Bouvier, 1892  
*hyndmanni* (Bell, 1845)  
*laevis* (Bell, 1845)  
*longispina* A. Milne-Edwards & Bouvier, 1900  
*petiti* Dechancé & Forest, 1962  
*pusillus* Henderson, 1888  
*smythi* Ingle, 1993  
*Catapaguroides*  
*iris* Bouvier, 1922  
*megalops* A. Milne-Edwards & Bouvier, 1892  
*microps* A. Milne-Edwards & Bouvier, 1892  
*Cestopagurus*  
*timidus* (Roux, 1830)  
*Michelopagurus*  
*atlanticus* (Bouvier, 1922)  
*richardi* (Bouvier, 1922)  
*Nematopagurus*  
*longicornis* A. Milne-Edwards & Bouvier, 1892  
*Pagurus*  
*alatus* Fabricius, 1775  
*anachoretus* Risso, 1827  
*bernhardus* (Linnaeus, 1758)  
*carneus* (Pocock, 1889)  
*chevreuxi* (Bouvier, 1896)  
*cuanensis* Bell, 1845  
*excavatus* (Herbst, 1791)  
*forbesii* Bell, 1845  
*irregularis* (A. Milne-Edwards & Bouvier, 1892)  
*prideaux* Leach, 1815  
*pubescens* Krøyer, 1838  
*pubescentulus* (A. Milne-Edwards & Bouvier, 1892)  
*Spiropagurus*  
*elegans* Miers, 1881
- Family Lithodidae**  
*Lithodes*  
*maja* (Linnaeus, 1758)  
*Neolithodes*  
*grimaldii* (A. Milne-Edwards & Bouvier, 1894)  
*Paralithodes*  
*camtschatica* (Tilesius, 1815)  
*Paralomis*  
*bouvieri* Hansen, 1908  
*microps* Filhol, 1884  
*spectabilis* Hansen, 1908

**Family Chirostylidae**

*Eumunida*

*bella* de Saint Laurent & Macpherson, 1990

*Gastroptychus*

*formosus* (Filhol, 1884)

*Uroptychus*

*bouvieri* Caullery, 1896

*concolor* (A. Milne-Edwards & Bouvier, 1894)

*maroccanus* Türkay, 1976

*rubrovittatus* (A. Milne-Edwards, 1881)

**Family Galatheididae**

*Galathea*

*agassizii* A. Milne-Edwards, 1880

*bolivari* Zariquiey-Alvarez, 1950

*cenarroi* Zariquiey-Alvarez, 1968

*dispersa* Bate, 1859

*faiali* Nunes-Ruivo, 1961

*intermedia* subsp. *intermedia* Lilljeborg, 1851

*intermedia* Lilljeborg, 1851 subsp. *parroceli* Gourret, 1887

*machadoi* Barrois, 1888

*nexa* Embleton, 1834

*rufipes* A. Milne-Edwards & Bouvier, 1894

*squamifera* Leach, 1814

*strigosa* (Linnaeus, 1767)

*Munida*

*curvimana* A. Milne-Edwards & Bouvier, 1894

*intermedia* A. Milne-Edwards & Bouvier, 1899

*microphthalma* A. Milne-Edwards, 1880

*perarmata* A. Milne-Edwards & Bouvier, 1894

*rugosa* (Fabricius, 1775)

*rullanti* Zariquiey-Alvarez, 1952

*sanctipauli* Henderson, 1885

*sarsi* Huus, 1935

*speciosa* von Martens, 1878

*subcaeca* Bouvier, 1922

*tenuimana* Sars, 1872

*Munidopsis*

*abyssorum* A. Milne-Edwards & Bouvier, 1897

*acuta* (A. Milne-Edwards, 1881)

*acutispina* Benedict, 1902

*allae* Khodkina & Duri\_, 1989

*antonii* (Filhol, 1884)

*bairdii* (Smith, 1884)

*bermudezi* Chace, 1939

*crassa* Smith, 1885

*curvirostra* Whiteaves, 1874

*livida* (Perrier, 1886)

*marionis* (A. Milne-Edwards, 1882)

*parfaii* (A. Milne-Edwards & Bouvier, 1894)

*polymorpha* Koelbel, 1892

*rostrata* (A. Milne-Edwards, 1880)

*serricornis* (Lovén, 1853)

*similis* Smith, 1885

*subsquamosa* Henderson, 1885

*sundi* Sivertsen & Holthuis, 1956

*thieli* Türkay, 1975

*vallanti* (A. Milne-Edwards, 1881)

**Family Porcellanidae**

*Pisidia*

*bluteli* (Risso, 1816)

*longicornis* (Linnaeus, 1767)

*longimana* (Risso, 1816)

*Porcellana*

*platycheles* (Pennant, 1777)

**Family Albuneidae**

*Albunea*

*carabus* (Linnaeus, 1758)

*paretii* Guérin-Méneville, 1853

**Family Homolodromiidae**

*Dicranodromia*

*mahieuxii* A. Milne-Edwards, 1883

*pequegnati* Guinot, 1995

**Family Homolidae**

*Homola*

*barbata* (Fabricius, 1793)

*Homologenus*

*boucheti* Guinot & Richer de Forges, 1995

*Paromola*

*cuvieri* (Risso, 1816)

**Family Latreilliidae**

*Latreillia*

*elegans* subsp. *elegans* Roux, 1830

**Family Dromiidae**

*Dromia*

*marmorea* Forest, 1974

*nodosa* A. Milne-Edwards & Bouvier, 1898

*personata* (Linnaeus, 1758)

*spinirostris* Miers, 1881

**Family Cymonomidae**

*Cymonomus*

*granulatus* (Norman, 1873)

*normani* Lankester, 1903

**Family Raninidae**

*Notopus*

*dorsipes* (Linnaeus, 1758)

**Family Dorippidae**

*Ethusa*

*mascarone* (Herbst, 1785)

*microphthalma* Smith, 1881

*rosacea* A. Milne-Edwards & Bouvier, 1897

*Ethusina*

*alba* (Filhol, 1884)

*talismani* A. Milne-Edwards & Bouvier, 1897

*Medorippe*

*lanata* (Linnaeus, 1767)

**Family Calappidae**

*Acanthocarpus*

*brevispinis* Monod, 1946

*Calappa*

*granulata* (Linnaeus, 1758)

*pelii* Herklots, 1851

*rissoana* Pastore, 1995

*turkayana* Pastore, 1995

*Cryptosoma*

*cristatum* Brullé, 1837

**Family Matutidae**

*Ashtoret*

*lunaris* (Forskål, 1775)

**Family Leucosiidae**

*Ebalia*

*affinis* Miers, 1881

*cranchii* Leach, 1817

*deshayesi* Lucas, 1846

*edwardsii* Costa, 1838

*fragifera* Miers, 1881

*granulosa* H. Milne-Edwards, 1837

*nux* A. Milne-Edwards, 1883

*tuberculata* Miers, 1881

*tuberosa* (Pennant, 1777)

*tumefacta* (Montagu, 1808)

*Ilia*

*nucleus* (Linnaeus, 1758)

*spinosa* Miers, 1881

*Ixa*

*monodi* Holthuis & Gottlieb, 1956

*Leucosia*

*signata* Paulson, 1875

*Merocryptus*

*boletifer* A. Milne-Edwards & Bouvier, 1894

*obsoletus* A. Milne-Edwards & Bouvier, 1898

*Myra*

*fugax* (Fabricius, 1798)

**Family Majidae**

*Acanthonyx*

*brevifrons* A. Milne-Edwards, 1869

- lunulatus* (Risso, 1816)  
*Achaeus*  
*cranchii* Leach, 1817  
*gracilis* O.G. Costa, 1839  
*Chionoecetes*  
*opilio* (Fabricius, 1788)  
*Dorhynchus*  
*thomsoni* Thomson, 1873  
*Ergasticus*  
*clouei* A. Milne-Edwards, 1882  
*Eurynome*  
*aspera* (Pennant, 1777)  
*spinosa* Hailstone, 1835  
*Herbstia*  
*condyliata* (Fabricius, 1787)  
*rubra* A. Milne-Edwards, 1869  
*Hyas*  
*araneus* (Linnaeus, 1758)  
*coarctatus* subsp. *coarctatus* Leach, 1815  
*Hyastenus*  
*hilgendorfi* De Man, 1887  
*Inachus*  
*aguiarii* De Brito Capello, 1876  
*communissimus* Rizza, 1839  
*dorsettensis* (Pennant, 1777)  
*grallator* Manning & Holthuis, 1981  
*guentheri* (Miers, 1879)  
*leptochirus* Leach, 1817  
*nanus* Manning & Holthuis, 1981  
*parvirostris* (Risso, 1816)  
*phalangium* (Fabricius, 1775)  
*thoracicus* Roux, 1830  
*Libinia*  
*dubia* H. Milne-Edwards, 1834  
*Lissa*  
*chiragra* (Fabricius, 1775)  
*Macropodia*  
*czernjawszkii* (Brandt, 1880)  
*deflexa* Forest, 1978  
*hesperiae* Manning & Holthuis, 1981  
*intermedia* Bouvier, 1940  
*linaresi* Forest & Zariquiey-Alvarez, 1964  
*longipes* (A. Milne-Edwards & Bouvier, 1899)  
*longirostris* (Fabricius, 1775)  
*parva* Van Noort & Adema, 1985  
*rostrata* (Linnaeus, 1761)  
*tenuirostris* (Leach, 1814)  
*Maja*  
*brachydactyla* Balss, 1922  
*crispata* Risso, 1827  
*goltziana* d'Oliveira, 1888  
*squinado* (Herbst, 1788)  
*Micippa*  
*thalia* (Herbst, 1803)  
*Micropisa*  
*ovata* Stimpson, 1858  
*Pisa*  
*armata* (Latreille, 1803)  
*carinimana* Miers, 1879  
*hirticornis* (Herbst, 1804)  
*muscosa* (Linnaeus, 1758)  
*nodipes* (Leach, 1815)  
*tetraodon* (Pennant, 1777)  
*Rochinia*  
*carpenteri* (Thomson, 1873)  
*crassa* (A. Milne-Edwards, 1879)  
*rissoana* (Roux, 1828)  
*Stenorhynchus*  
*lanceolatus* (Brullé, 1837)  
**Family Parthenopidae**  
*Heterocrypta*  
*marionis* A. Milne-Edwards, 1881  
*Parthenope*  
*angulifrons* Latreille, 1825  
*expansa* (Miers, 1879)  
*macrochelos* (Herbst, 1790)  
*massena* (Roux, 1830)  
*miersii* (A. Milne-Edwards & Bouvier, 1898)  
**Family Corystidae**  
*Corystes*  
*cassivelaunus* (Pennant, 1777)  
**Family Atelecyclidae**  
*Atelecyclus*  
*rotundatus* (Olivi, 1792)  
*undecimdentatus* (Herbst, 1793)  
**Family Cancridae**  
*Cancer*  
*bellianus* Johnson, 1861  
*pagurus* Linnaeus, 1758  
**Family Pirimelidae**  
*Pirimela*  
*denticulata* (Montagu, 1808)  
*Sirpus*  
*porticus* Vereshchaka, 1989  
*zariquieyi* Gordon, 1953  
**Family Thiidae**  
*Thia*  
*scutellata* (Fabricius, 1793)  
**Family Portunidae**  
*Bathynectes*  
*longipes* (Risso, 1816)  
*maravigna* (Prestandrea, 1839)  
*Callinectes*  
*danae* Smith, 1869  
*sapidus* Rathbun, 1896  
*Carcinus*  
*aestuarii* Nardo, 1847  
*maenas* (Linnaeus, 1758)  
*Charybdis*  
*helleri* (A. Milne-Edwards, 1867)  
*longicollis* Leene, 1938  
*Laeonectes*  
*vocans* (A. Milne-Edwards, 1878)  
*Liocarcinus*  
*bolivari* (Zariquiey-Alvarez, 1948)  
*corrugatus* (Pennant, 1777)  
*depurator* (Linnaeus, 1758)  
*holsatus* (Fabricius, 1798)  
*maculatus* (Risso, 1827)  
*marmoreus* (Leach, 1814)  
*mcleayi* (Barnard, 1947)  
*navigator* subsp. *navigator* (Herbst, 1794)  
*navigator* (Herbst, 1794) subsp. *rondeletii* (Risso, 1816)  
*pusillus* (Leach, 1815)  
*vernalis* (Risso, 1827)  
*zariquieyi* (Gordon, 1968)  
*Macropipus*  
*rugosus* (Doflein, 1904)  
*tuberculatus* (Roux, 1830)  
*Necora*  
*puber* (Linnaeus, 1767)  
*Polybius*  
*henslowii* Leach, 1820  
*Portunus*  
*latipes* (Pennant, 1777)  
*lysianassa* (Herbst, 1796)  
*Portunus*  
*hastatus* (Linnaeus, 1767)  
*inaequalis* (Miers, 1881)  
*pelagicus* (Linnaeus, 1758)  
*sayi* (Gibbes, 1850)  
*Thalamita*  
*gloriensis* Crosnier, 1962  
*poissonii* (Audouin, 1826)  
*Xaiva*  
*biguttata* (Risso, 1816)  
**Family Geryonidae**

*Chaceon*

- affinis* (A. Milne-Edwards & Bouvier, 1894)
- gordoniae* (Ingle, 1985)
- inglei* Manning & Holthuis, 1989
- mediterraneus* Manning & Holthuis, 1989

*Geryon*

- longipes* A. Milne-Edwards, 1882
- trispinosus* (Herbst, 1803)

*Zariquieyon*

- inflatus* Manning & Holthuis, 1989

**Family Panopeidae**

*Dyspanopeus*

- sayi* (Smith, 1869)

*Panopeus*

- africanus* A. Milne-Edwards, 1867

*Rhithropanopeus*

- harrisii* (Gould, 1841)

**Family Trapeziidae**

*Coralliope*

- parvula* (A. Milne-Edwards, 1869)

*Domecia*

- acanthophora* (Desbonne & Schramm, 1867) subsp.
- africana* Guinot, 1964

**Family Xanthidae**

*Atergatis*

- roseus* (Rüppell, 1830)

*Daira*

- perlata* (Herbst, 1790)

*Euryozius*

- bouvieri* (A. Milne-Edwards, 1869)

*Glyptoxanthus*

- cavernosus* (A. Milne-Edwards, 1878)

*Microcassiope*

- minor* (Dana, 1852)

*Monodaeus*

- couchi* (Couch, 1851)
- guinotae* Forest, 1976
- rouxi* (Capart, 1951)

*Nanocassiope*

- melanodactyla* (A. Milne-Edwards, 1867)

*Paractaea*

- monodi* Guinot, 1969

*Paragalene*

- longicrura* (Nardo, 1868)

*Paraxanthias*

- eriphioides* (A. Milne-Edwards, 1867)

*Platypodiella*

- picta* (A. Milne-Edwards, 1869)

*Progeryon*

- paucidens* Bouvier, 1922

*Xantho*

- granulicarpus* Forest, 1953
- hydrophilus* (Herbst, 1790)
- pilipes* A. Milne-Edwards, 1867
- poressa* (Olivi, 1792)
- sexdentatus* (Miers, 1881)

**Family Eriphiidae**

*Eriphia*

- verrucosa* (Forskål, 1775)

*Globopilumnus*

- africanus* (A. Milne-Edwards, 1867)

*Sphaerozium*

- nitidus* Stimpson, 1858

**Family Pilumnidae**

*Heteropanope*

- laevis* (Dana, 1852)

*Pilumnopeus*

- vauquelinii* (Audouin, 1826)

*Pilumnus*

- hirsutus* Stimpson, 1858
- hirtellus* (Linnaeus, 1761)
- inermis* A. Milne-Edwards & Bouvier, 1894
- spinifer* H. Milne-Edwards, 1834
- villosissimus* (Rafinesque, 1814)

**Family Pilumnoididae**

*Pilumnoides*

- inglei* Guinot & Macpherson, 1987

**Family Bythograeidae**

*Segonzacia*

- mesatlantica* (Williams, 1988)

**Family Carcinoplacidae**

*Carcinoplax*

- barnardi* Capart, 1951

**Family Euryplacidae**

*Eucrate*

- crenata* De Haan, 1835

*Machaerus*

- atlanticus* (Miers, 1881)

**Family Goneplacidae**

*Goneplax*

- rhomboides* (Linnaeus, 1758)

**Family Grapsidae**

*Brachynotus*

- atlanticus* Forest, 1957
- foresti* Zariquiey-Alvarez, 1968
- gemmellari* (Rizza, 1839)
- sexdentatus* (Risso, 1827)

*Eriochair*

- sinensis* H. Milne-Edwards, 1853

*Euchirograpsus*

- liguricus* H. Milne-Edwards, 1853

*Grapsus*

- adscencionis* (Osbeck, 1765)

*Hemigrapsus*

- penicillatus* (De Haan, 1835)

*Pachygrapsus*

- marmoratus* (Fabricius, 1787)
- maurus* (Lucas, 1846)
- transversus* (Gibbes, 1850)

*Percnon*

- gibbesi* (H. Milne-Edwards, 1853)

*Plagusia*

- depressa* (Fabricius, 1775)
- tuberculata* Lamarck, 1818

*Planes*

- cyaneus* Dana, 1851
- minutus* (Linnaeus, 1758)

**Family Ocypodidae**

*Macrophthalmus*

- graeffei* A. Milne-Edwards, 1873

*Ocypode*

- cursor* (Linnaeus, 1758)

*Uca*

- tangeri* (Eydoux, 1835)

**Family Pinnotheridae**

*Afropinnotheres*

- monodi* Manning, 1993

*Asthenognathus*

- atlanticus* Monod, 1933

*Nepinnotheres*

- pinnotheres* (Linnaeus, 1758)

*Pinnotheres*

- ascidicola* Hesse, 1872
- marioni* Gourret, 1887
- pectunculi* Hesse, 1872
- pisum* (Linnaeus, 1767)

**Family Palicidae**

*Palicus*

- caronii* (Roux, 1830)

**Family Cryptochiridae**

*Detocarcinus*

- balsii* (Monod, 1956)

**Thermosbaenacea**

Compiled by Jacob van der Land

List derived from URMO.

**Suborder Thermosbaenacea****Family Monodellidae***Tethysbaena**aiakos* Wagner, 1994*argentarii* (Stella, 1951)*halophila* (Karaman, 1953)*scabra* (Pretus, 1991)*tarsiensis* Wagner, 1994*Monodella**stygicola* Ruffo, 1949**Family Halosbaenidae***Halosbaena**fortunata* Bowman & Iliffe, 1986*= Amblyopsis abbreviatum**kempi* (Holt & Tattersall, 1905)*= Pseudomma kempi**spinifera* Nouvel & Lagardère, 1976*temicauda* W. Tattersall, 1911*trisetosa* Nouvel & Lagardère, 1976*Amblyopsoides**ohlinii* (W. Tattersall, 1951)*= Amblyops ohlinii**Anchialina**agilis* (G.O. Sars, 1877)*= A. mediterranea**= Anchialus agilis**oculata* Hoenigman, 1960*sanzoi* Coifmann, 1937*Anisomysis**vasseuri* Ledoyer, 1974*Arachnomysis**leuckarti* Chun, 1887*Atlanterythrope**crassipes* Nouvel & Lagardère, 1976*Bathymysis**helgae* W. Tattersall, 1907*Boreomysis**arctica* Krøyer, 1861*= Arctomysis arctica**= B. tregouhffi**= Mysis arctica**atlantica* Nouvel, 1942*bispinosa* O. Tattersall, 1955*incisa* Nouvel, 1942*inermis* Willemoes-Suhm, 1876*longispina* Birstein & Tchindonova, 1958*megalops* G.O. Sars, 1872*microps* G.O. Sars, 1883*nobilis* G.O. Sars, 1885*richardi* Nouvel, 1942*scyphops* G.O. Sars, 1879*= B. inermis* auctt.*semicaeca* Hansen, 1905*tridens* G.O. Sars, 1870*vanhoeffeni* Zimmer, 1914*Burrinymysis**palmeri* Jaume & Garcia, 1993*Caesaromysis**hispidula* Ortmann, 1893*Calyptomma**puritani* W. Tattersall, 1909*Chunomysis**diadema* Holt & Tattersall, 1905*Dactylamblyops**goniops* W. Tattersall, 1907*sarsi* (Ohlin, 1901)*= Amblyops sarsi**thaumatops* W. Tattersall, 1907*Dactylerythrope**bidigitata* W. Tattersall, 1907*dactylops* Holt & Tattersall, 1905*dimorpha* Nouvel & Lagardère, 1976*gracilura* W. Tattersall, 1907*Diamysis**bahirensis* (G.O. Sars, 1877)*= Mysis bahirensis**pengoi* (Czerniavsky, 1882)*= Potamomysis pengoi**Erythrope**abyssorum* G.O. Sars, 1869*elegans* (G.O. Sars, 1863)*= E. pygmaea**= Nematopus elegans**erythroptalma* (Goes, 1864)*= E. goësi**glacialis* G.O. Sars, 1885*microps* (G.O. Sars, 1864)*= E. microptalma***Mysidacea**

Compiled by Jacob van der Land and Torleiv Brattegard

List derived from URMO which is based on Müller (1993).

**References**Müller, H.-G., 1993. *World Catalogue and Bibliography of the Recent Mysidacea*. Müller Wissensch. Verlag, Wetzlar. [also on floppy disk].**Order Mysidacea****Family Eucopiidae***Eucopia**australis* Dana, 1852*grimaldii* Nouvel, 1942*hanseni* Nouvel, 1942*major* Hansen, 1910*sculpticauda* Faxon, 1893*unguiculata* (Willemoes-Suhm, 1875)*= Chalaraspis unguiculata***Family Gnathophausiidae***Gnathophausia**affinis* G.O. Sars, 1883*gracilis* Willemoes-Suhm, 1875*ingens* (Dohrn, 1870)*= G. bengalensis**= G. calcarata**= G. doryphora**= Lophogaster ingens**zoea* Willemoes-Suhm, 1875*Neognathophausia**gigas* (Willemoes-Suhm, 1875)*= Gnathophausia drepaneophora**= Gnathophausia gigas***Family Lophogastridae***Lophogaster**affinis* Colosi, 1930*challengeri* Fage, 1940*subglaber* Hansen, 1927*typicus* M. Sars, 1857*Paralophogaster**glaber* Hansen, 1910**Family Mysidae***Acanthomysis**longicornis* (Milne-Edwards, 1837)*= Dasymysis longicornis**= Mysis longicornis**= Neomysis longicornis**strauchi* (Czerniavsky, 1882)*= Metamysis strauchi**= Paramysis strauchi**Amblyops**abbreviata* (G.O. Sars, 1869)

= <i>Nematopus microps</i>		= <i>Mysis hispida</i>	
<i>neapolitana</i> Colosi, 1929	A M	= <i>Nysidopsis hispida</i>	
<i>peterdohrni</i> Bacescu & Schiecke, 1974	M	<i>heterophila</i> Wittmann, 1986	A M
<i>serrata</i> (G.O. Sars, 1863)	A	<i>lingvura</i> (G.O. Sars, 1866)	A M
= <i>Nematopus serratus</i>		= <i>L. marioni</i>	
<i>Euchaetomera</i>		<i>mediterranea</i> (G.O. Sars, 1877)	A M
<i>glyphidophthalmica</i> Illig, 1906	A M	<i>megalops</i> Zimmer, 1915	A M
<i>intermedia</i> Nouvel, 1942	A M	<i>posidoniae</i> Wittmann, 1986	M
<i>richardi</i> Nouvel, 1945	M	<i>truncata</i> (Heller, 1863)	M
<i>tenuis</i> Sars, 1884	A M	= <i>L. sardica</i>	
= <i>Brutomysis vogtii</i>		= <i>Mysis truncata</i>	
= <i>E. fowleri</i>		<i>Limnomysis</i>	
<i>typica</i> Sars, 1884	A M	<i>benedeni</i> Czerniavsky, 1882	M
<i>Euchaetomeropsis</i>		= <i>Mysidella bulgarica</i>	
<i>merolepis</i> (Illig, 1908)	A M	<i>Longithorax</i>	
= <i>Euchaetomera merolepis</i>		<i>alicei</i> Nouvel, 1942	A
<i>Gastrosaccus</i>		<i>fuscus</i> Hansen, 1908	A
<i>lobatus</i> Nouvel, 1951	A M	<i>nouveli</i> O. Tattersall, 1955	A
<i>mediterraneus</i> Bacescu, 1970	M	<i>Mesopodopsis</i>	
<i>normani</i> G.O. Sars, 1877	A M	<i>aegyptica</i> Wittmann, 1992	M
<i>roscoffensis</i> Bacescu, 1970	A	<i>slabberi</i> (van Beneden, 1861)	A M
<i>sanctus</i> (van Beneden, 1861)	A M	= <i>Mysis slabberi</i>	
= <i>Mysis sancta</i>		= <i>Podopsis cornuta</i>	
= <i>Pontomysis caucasica</i>		= <i>Podopsis goësi</i>	
= <i>Pontomysis widhalmi</i>		<i>Metamblyops</i>	
<i>spinifer</i> (Goës, 1864)	A M	<i>oculata</i> W. Tattersall, 1907	A
= <i>Acanthocaris livingstoneana</i>		<i>Meterythrops</i>	
= <i>G. spiniferus</i>		<i>picta</i> Holt & Tattersall, 1905	A M
= <i>Mysis spinifera</i>		<i>robusta</i> S.I. Smith, 1879	A
<i>Haplostylus</i>		<i>Michthyops</i>	
<i>bacescui</i> Hatzakis, 1977	M	<i>parva</i> (Vanhöffen, 1897)	A M
<i>magnilobatus</i> (Bacescu & Schiecke, 1974)	M	= <i>Pseudomma parvum</i>	
= <i>Gastrosaccus magnilobatus</i>		<i>theeli</i> (Ohlin, 1901)	A
<i>Hemimysis</i>		= <i>Pseudomma theeli</i>	
<i>abyssicola</i> G.O. Sars, 1869	A M	<i>Mysideis</i>	
<i>anomala</i> Sars, 1907	A M	<i>insignis</i> (G.O. Sars, 1864)	A
<i>lamornae</i> (Couch, 1856)	A M	= <i>Mysidopsis hibernica</i>	
= <i>H. pontica</i>		= <i>Mysis insignis</i>	
= <i>Mysis aurantia</i>		<i>parva</i> Zimmer, 1915	A M
= <i>Mysis lamornae</i>		<i>Mysidella</i>	
<i>margalefi</i> Alcaraz, Riera & Gili, 1986	M	<i>biscayensis</i> Lagardère & Nouvel, 1980	A M
<i>serrata</i> Bacescu, 1938	M	<i>typhlops</i> G.O. Sars, 1872	A
<i>speluncola</i> Ledoyer, 1963	M	<i>typica</i> G.O. Sars, 1872	A M
<i>Heteroerythrops</i>		<i>Mysidetes</i>	
<i>purpura</i> O. Tattersall, 1955	A	<i>farrani</i> (Holt & Tattersall, 1905)	A M
<i>Heteromysis</i>		<i>Mysidopsis</i>	
<i>armoricana</i> Nouvel, 1940	A	<i>angusta</i> (G.O. Sars, 1864)	A M
<i>eideri</i> Bacescu, 1941	M	= <i>Mysis serraticauda</i>	
<i>lybiana</i> Bacescu, 1976	M	<i>didelphys</i> (Norman, 1863)	A M
<i>microps</i> (G.O. Sars, 1877)	A M	= <i>Mysis didelphys</i>	
= <i>Chiromysis microps</i>		<i>gibbosa</i> G.O. Sars, 1864	A M
<i>muelleri</i> Bacescu, 1976	M	<i>Mysis</i>	
<i>norvegica</i> G.O. Sars, 1883	A M	<i>litoralis</i> (Banner, 1948)	A
= <i>H. formosa</i> auctt.		= <i>Pugetomysis litoralis</i>	
<i>Heteromysoides</i>		<i>mixta</i> Lilljeborg, 1852	A
<i>cotti</i> (Calman, 1932)	A	= <i>Mesomysis mixta</i>	
= <i>Heteromysis cotti</i>		= <i>Michtheimysis mixta</i>	
<i>Hypererythrops</i>		= <i>M. latitans</i>	
<i>richardi</i> Bacescu, 1941	M	<i>oculata</i> (Fabricius, 1780)	A
<i>serriventer</i> Holt & Tattersall, 1905	A	= <i>Megalophthalmus fabricianus</i>	
<i>zimmeri</i> Li, 1937	M	= <i>M. fabricii</i>	
<i>limysis</i>		= <i>M. spinulosus</i>	
<i>atlantica</i> (Nouvel, 1942)	A	<i>polaris</i> Holmquist, 1959	A
= <i>Tenagomysis atlantica</i>		<i>relicta</i> Lovén, 1862	A
<i>Kainomatomysis</i>		<i>Neomysis</i>	
<i>foxi</i> W. Tattersall, 1927	M	<i>integer</i> (Leach, 1814)	A M
<i>Katamysis</i>		= <i>Mysis scoticus</i>	
<i>warpachowsky</i> G.O. Sars, 1877	M	= <i>Mysis vulgaris</i>	
<i>Katerythrops</i>		= <i>Praunus integer</i>	
<i>oceanae</i> Holt & Tattersall, 1905	A	<i>Paraleptomysis</i>	
<i>Leptomysis</i>		<i>apiops</i> (G.O. Sars, 1877)	M
<i>buergeri</i> Bacescu, 1966	M	= <i>Leptomysis apiops</i>	
= <i>L. bürgii</i>		<i>banyulensis</i> (Bacescu, 1966)	M
<i>gracilis</i> (G.O. Sars, 1864)	A M	= <i>Leptomysis apiops</i> subsp. <i>banyulensis</i>	
= <i>Mysis gracilis</i>		<i>Paramblyops</i>	

<i>bidigitata</i> W. Tattersall, 1911	A	= <i>Mysis kervillei</i>	
<i>rostrata</i> Holt & Tattersall, 1905	A M	= <i>Paramysis kervillei</i>	
<b>Paramysis</b>		<i>ornata</i> (G.O. Sars, 1864)	A
<i>agigensis</i> Bacescu, 1938	M	= <i>Mysis ornata</i>	
<i>arenosa</i> (G.O. Sars, 1877)	A M	= <i>Paramysis ornata</i>	
= <i>Mysis arenosa</i>		<i>parkeri</i> Norman, 1892	A
= <i>Schistomysis arenosa</i>		= <i>Mysis parkeri</i>	
<i>bacescoi</i> Labat, 1953	A	= <i>Paramysis parkeri</i>	
<i>baeri</i> Czerniavsky, 1882	M	= <i>Synmysis parkeri</i>	
<i>bakuensis</i> G.O. Sars, 1895	M	<i>spiritus</i> (Norman, 1860)	A
<i>festae</i> Colosi, 1920	M	= <i>Mysis spiritus</i>	
<i>helleri</i> (G.O. Sars, 1877)	M	= <i>Paramysis spiritus</i>	
= <i>Austromysis helleri</i>		= <i>Synmysis spiritus</i>	
= <i>Mysis helleri</i>		<b>Siriella</b>	
= <i>Schistomysis helleri</i>		<i>adriatica</i> Hoenigman, 1960	M
<i>intermedia</i> (Czerniavsky, 1882)	M	<i>armata</i> (Milne-Edwards, 1837)	A M
= <i>Heteromysis intermedia</i>		= <i>Cynthia flemingii</i>	
<i>kessleri</i> (Grimm, 1875)	M	= <i>Cynthilia frontalis</i>	
= <i>Mysis relicta</i> (Grimm, 1875)		= <i>Mysis frontalis</i>	
<i>kosswigi</i> Bacescu, 1948	M	= <i>Mysis griffithsiae</i>	
<i>kroyeri</i> (Czerniavsky, 1882)	M	= <i>S. intermedia</i>	
= <i>Mesomysis kroyeri</i>		<i>castellabatensis</i> Ariani & Spagnuolo, 1975	M
<i>lacustris</i> (Czerniavsky, 1882)	A M	<i>clausi</i> G.O. Sars, 1877	A M
<i>nouveli</i> Labat, 1953	A	<i>jaltensis</i> Czerniavsky, 1868	A M
<i>pontica</i> (Bacescu, 1938)	M	= <i>S. gracilipes</i>	
<i>portzicensis</i> Nouvel, 1950	A	<i>norvegica</i> G.O. Sars, 1869	A M
<i>proconnesia</i> Colosi, 1922	M	<i>thompsonii</i> (H. Milne Edwards, 1837)	A M
<i>ullskyi</i> (Czerniavsky, 1882)	M	= <i>Cynthia inermis</i>	
<b>Parapseudomma</b>		= <i>Promysis galathea</i>	
<i>calloplura</i> (Holt & Tattersall, 1905)	A M	= <i>S. edwardsii</i>	
= <i>Pseudomma calloplura</i>		<i>wolffi</i> O. Tattersall, 1961	A
<b>Parerythroptera</b>		<b>Stilomysis</b>	
<i>bispinosa</i> Nouvel & Lagardère, 1976	A	<i>grandis</i> (Goes, 1863)	A
<i>lobiancoi</i> W. Tattersall, 1909	M	= <i>Mysideis grandis</i>	
<i>obesa</i> (G.O. Sars, 1864)	A M	= <i>Mysis grandis</i>	
= <i>Nematopus obesa</i>		<b>Teraterythrops</b>	
= <i>P. abyssicola</i>		<i>parva</i> (Zimmer, 1914)	A
<i>paucispinosa</i> Nouvel & Lagardère, 1976	A	= <i>Katerythrops parva</i>	
<i>spectabilis</i> G.O. Sars, 1885	A	<b>Thalassomysis</b>	
<b>Praunus</b>		<i>tattersalli</i> Nouvel, 1942	A
<i>flexuosus</i> (Müller, 1776)	A	<b>Family Petalophthalmidae</b>	
= <i>Macromysis brevispinosus</i>		<b>Bacescomysis</b>	
= <i>Mysis flexuosa</i>		<i>abyssalis</i> (Lagardère, 1983)	A
= <i>Mysis spinulosus</i>		= <i>Hansenomysis abyssalis</i>	
<i>inermis</i> (Rathke, 1843)	A	<i>atlantica</i> (Lagardère, 1983)	A
= <i>Mysis cornuta</i>		= <i>Hansenomysis atlantica</i>	
= <i>Mysis inermis</i>		<b>Hansenomysis</b>	
= <i>Mysis truncatula</i>		<i>fyllae</i> (Hansen, 1887)	A
<i>neglectus</i> (G.O. Sars, 1869)	A	= <i>Arctomysis fyllae</i>	
= <i>Macromysis nigra</i>		<i>nouveli</i> Lagardère, 1983	A
= <i>Mysis neglecta</i>		<i>pseudofyllae</i> Lagardère, 1983	A
= <i>Synmysis neglecta</i>		<b>Petalophthalmus</b>	
<b>Pseudomma</b>		<i>armiger</i> Willemoes-Suhm, 1875	A
<i>affine</i> G.O. Sars, 1870	A M		
<i>chattoni</i> Bacescu, 1941	M		
<i>frigidum</i> Hansen, 1908	A		
<i>jasi</i> Meland & Brattegard, 1995	A		
<i>kruppi</i> W. Tattersall, 1909	A M		
<i>nanum</i> Holt & Tattersall, 1906	A		
<i>roseum</i> G.O. Sars, 1870	A		
<i>truncatum</i> S.I. Smith, 1879	A		
<b>Pseudomysis</b>			
<i>abyssi</i> G.O. Sars, 1885	A		
<b>Pyroleptomysis</b>			
<i>peresi</i> (Bacescu, 1966)	M		
= <i>Leptomysis peresi</i>			
<i>rubra</i> (Wittmann, 1985)	M		
<b>Rhopalophthalmus</b>			
<i>flagellipes</i> Illig, 1906	A		
<i>mediterraneus</i> Nouvel, 1960	M		
<b>Schistomysis</b>			
<i>assimilis</i> (G.O. Sars, 1877)	M		
= <i>Mysis assimilis</i>			
= <i>Synmysis assimilis</i>			
<i>kervillei</i> (G.O. Sars, 1885)	A		

## Amphipoda

Compiled by Denise Bellan-Santini and Mark J. Costello

The north-Atlantic lists were compiled by Mark J. Costello with assistance from Louise Collier from Costello *et al.* (1989), Brattegard (1997) and Vader *et al.* (1997). The Mediterranean and south Atlantic lists were compiled by Denise Bellan-Santini from Bellan-Santini *et al.* (1998), Marques and Bellan-Santini (1990, 1991), and Lopes *et al.* (1993). Additional species were then found in Dauvin (1999), and for Arctic seas in Palerud and Vader (1991) and Vader (1998).

Suborder, family, author and year were taken from Bellan-Santini *et al.* (1998) for species included in the 'Amphipoda of the Mediterranean' volumes, and from Vinogradov *et al.* (1996) for the Hyperiidea. The classification follows Bellan-Santini *et al.* (1998) and

Vinogradov *et al.* (1996). For other species in the list this information was obtained directly from the 'source'. Where this information was not available, it was obtained from Holmes *et al.* (1997), McCain (1968) and Stebbing (1906).

We thank Sandro Ruffo and J.C. Dauvin for their help in producing regional lists and comments on the amphipod list.

#### References

- Bellan-Santini, D, Karaman G.S., Ledoyer, M., Myers, A.A., Ruffo, S. and Vader, W. 1998. The Amphipoda of the Mediterranean, Part 4. *Mémoires de l'Institut Océanographique*, Monaco 13: XXVII- XLIV, 815-959.
- Bellan-Santini, D. and Dauvin J.C. 1997. Ampeliscidae (Amphipoda) from Iceland with a description of a new species (contribution to the BIOICE research programme). *Journal of Natural History* 31: 1157-1173.
- Brattegard, T. 1997. Order Amphipoda, Suborder Caprellidea (Phylum Crustacea) – caprellidean amphipods or skeleton shrimps. In: Brattegard, T., Holthe, T. (editors), *Distribution of marine, benthic macro-organisms in Norway. A tabulated catalogue*. Directorate for Nature Management, Trondheim, 213-214.
- Costello, M.J., Holmes, J.M.C., McGrath, D. and Myers, A.A. 1989. A review and catalogue of the Amphipoda (Crustacea) in Ireland. *Irish Fisheries Investigations*, Series B (Marine), No.33: 1-70.
- Dauvin J.C. 1999. Mise à jour de la liste des espèces d'Amphipodes (Crustacés Pécararides) présents en Manche. *Cahiers de Biologie Marine* 40: 165-183.
- Holmes, J.M.C., Costello, M.J. and Connor, D.W. 1997. Crustacea. In: C.M. Howson & B.E. Picton, *The Species Directory of the marine fauna and flora of the British Isles and surrounding seas*. Ulster Museum and The Marine Conservation Society, Belfast and Ross-on-Wye, 153-223.
- Lopes, M.F.R., Marques, J.C. and Bellan-Santini, D. 1993. The benthic amphipod fauna of the Azores (Portugal): an up-to-date annotated list of species, and some biogeographic considerations. *Crustaceana* 65: 204-217.
- Marques, J.C. and Bellan-Santini, D. 1993. Biodiversity in the ecosystem of the Portuguese continental shelf: distributional ecology and the role of benthic amphipods. *Marine Biology* 115: 555-564.
- McCain, J. 1968. *The Caprellidae (Crustacea: Amphipoda) of the Western North Atlantic*. Smithsonian Institution Press, Washington, D.C.
- Palerud R. and Vader W. 1991. *Marine Amphipoda Gammaridea in North-East Atlantic and Norwegian Arctic*. Tromsø 68: 97 pp.
- Stebbing, T.R.R. 1906. *Amphipoda I. Gammaridea*. Verlag von R. Friedlander und Sohn, Berlin.
- Vader W. 1998. *Checklist of Amphipoda Gammaroidea in Barents Sea area*. <http://www.imv.uit.no/ommuseet/enheter/zoo/wim/index.html>
- Vader, W., Brattegard, T., Buhl Mortensen, L. and Larsen, K. M. 1997. Order Amphipoda, Suborder Gammaridea (Phylum Crustacea) – gammaridean amphipods. In: Brattegard, T., Holthe, T. (editors). *Distribution of marine, benthic macro-organisms in Norway. A tabulated catalogue*. Directorate for Nature Management, Trondheim, 191-212.
- Vinogradov, M. E., Volkov, A.F. and Semenova T. N. 1996. *Hyperiid amphipods (Amphipoda, Hyperiidea) of the world oceans*. Science Publishers Inc., Lebanon USA, 632 pp.

#### Order Amphipoda

##### Suborder Caprellidea

###### Family Caprellidae

- Aeginella*  
*spinosa* Boeck, 1861
- Aeginina*  
*longicornis* (Kroyer, 1843)

- = *Aegina echinata*  
= *Aegina laevia*  
= *Aeginella spinosissima*
- Caprella*  
*acanthifera* Leach, 1814  
= *C. hystrix* (Kroyer)  
*andreae* Mayer, 1890  
*ciliata* Sars, 1883  
*danilevskii* Czerniavski, 1868  
*dilatata* Kroyer, 1843  
*equilibra* Say, 1818  
= *C. aequilibra*  
= *C. esmarckii*  
= *C. laticornis* (Boeck)  
*erethizon* Mayer, 1901  
*fretensis* Stebbing, 1878  
*grandimana* Mayer, 1882  
*hirsuta* Mayer, 1890  
*lilliput* Krapp-Schickel & Ruffo, 1987  
*linearis* Linnaeus, 1767  
= *C. lobata* (Muller, Kroyer)  
*liparotensis* Haller, 1879  
= *C. dentata*  
*microtuberculata* Sars, 1879  
*mitis* Mayer, 1890  
*penantis* (Leach, 1814)  
= *C. acutifrons* Latreille, 1816  
*rapax* Mayer, 1890  
*santosrosasi* Sanchez-Moyano, Jimenez-Martin & Garcia-Gomez, 1995  
*septentrionalis* Kroyer, 1838  
= *C. loveni*  
= *C. monocera* (Sars)  
= *C. punctata* (Boeck)  
*telarpax* Mayer, 1890  
*tuberculata* Bate & Westwood, 1868
- Deutella*  
*schieckei* Cavedini, 1982
- Liropus*  
*elongatus* Mayer, 1890  
*minimus* Mayer, 1890
- Pariambus*  
*typicus* (Kroyer, 1844)  
= *Podalirius typicus* (Kroyer)
- Parvipalpus*  
*capillaceus* (Chevreux, 1877)  
*linea* Mayer, 1890  
*major* Carausu, 1941  
*norvegicus* (Stephensen, 1931)
- Pedoculina*  
*bacescui* Carausu, 1940  
*garciagomezi* Sanchez-Moyano, Carballo & Estacio, 1995
- Phitsica*  
*marina* Slabber, 1749  
= *Proto pedata* (Leach)  
= *Proto ventricosa* (Muller)
- Proaeginina*  
*norvegica* (Stephensen, 1931)
- Pseudolirius*  
*kroyerii* (Haller, 1879)
- Pseudoprotella*  
*phasma* (Montagu, 1804)  
= *Protella phasma*
- Suborder Gammaridea**  
**Family Acanthonotozomatidae**  
*Acanthonotozoma*  
*cristatum* (Ross, 1835)  
*inflatum* (Kroyer, 1842)  
*magnum* Just, 1978  
*monodentatum* Kudzaschov, 1965  
*rusanovae* Bryazgin, 1974  
*serratatum* (Fabricius, 1780)  
*sinuatum* Just, 1978

**Family Amathillopsidae***Amathillopsis*

- affinis* Miers, 1881  
*atlantica* Chevreux, 1935  
*spinigera* Heller, 1875

**Family Ampeliscidae***Ampelisca*

- abyssicola* Stebbing, 1888  
*aequicornis* Bruzelius, 1859  
*amblyops* Sars, 1895  
*anomala* Sars, 1883  
*anophthalma* Bellan-Santini & Kaim-Malka, 1977  
*antennata* Bellan-Santini & Kaim-Malka, 1977  
*armoricana* Bellan-Santini & Dauvin, 1981  
*brevicornis* (Costa, 1853)  
 = *A. bellianus*  
 = *A. laevigata* (Costa, 1853)  
*calypsonis* Bellan-Santini & Kaim-Malka, 1977  
*compacta* Norman, 1882  
*dalmatina* Karaman, 1975  
*declivitatis* Mills, 1967  
*diadema* (Costa, 1853)  
 = *A. assimilis* (Costa, 1853)  
*eschrichtii* Kroyer, 1842  
*gibba* Sars, 1882  
*heterodactyla* Schellenberg, 1925  
*intermedia* Bellan-Santini & Diviacco, 1990  
*islandica* Bellan-Santini & Dauvin, 1997  
*jaffaensis* Bellan-Santini & Kaim-Malka, 1977  
*latifrons* Schellenberg, 1925  
*ledoyeri* Bellan-Santini & Kaim-Malka, 1977  
*lusitanica* Bellan-Santini & Marques, 1987  
*macrocephala* Liljeborg, 1852  
 = *A. latipes* Stephensen, 1925  
*massiliensis* Bellan-Santini & Kaim-Malka, 1977  
*melitae* Dauvin & Bellan-Santini, 1985  
*multispinosa* Bellan-Santini & Kaim-Malka, 1977  
*odontoplax* Sars, 1895  
*parabyblisoides* Dauvin & Bellan-Santini, 1996  
*planierensis* Bellan-Santini & Kaim-Malka, 1977  
*provincialis* Bellan-Santini & Kaim-Malka, 1977  
*pseudosarsi* Bellan-Santini & Kaim-Malka, 1977  
*pseudospinimana* Bellan-Santini & Kaim-Malka, 1977  
*pusilla* Sars, 1895  
*remora* Bellan-Santini & Dauvin, 1986  
*rubella* A. Costa, 1864  
*ruffoi* Bellan-Santini & Kaim-Malka, 1977  
*sarsi* Chevreux, 1888  
*serraticaudata* Chevreux, 1888  
*sorbei* Dauvin & Bellan-Santini, 1996  
*spinifer* Reid, 1951  
*spinimana* Chevreux, 1900  
*spinipes* Boeck, 1861  
*spooneri* Dauvin & Bellan-Santini, 1982  
*tenuicornis* Liljeborg, 1855  
*toulemonti* Dauvin & Bellan-Santini, 1982  
*truncata* Bellan-Santini & Kaim-Malka, 1977  
*typica* (Bate, 1856)  
*uncinata* Chevreux, 1887  
*unidentata* Schellenberg, 1936  
*verga* Reid, 1951  
*vervecei* Bellan-Santini & Kaim-Malka, 1977

*Byblis*

- abyssi* Sars, 1879  
*affinis* Sars, 1879  
*crassicornis* Metzger, 1875  
*erythrops* Sars, 1883  
*gaimardi* (Kroyer, 1846)  
*guernei* Chevreux, 1888  
*longicornis* Sars, 1891  
*minuticornis* Sars, 1879  
 = *B. serrata*

*Haploops*

- abyssorum* Chevreux, 1908  
*dellavallei* Stebbing, 1893

*gascogni* Dauvin & Bellan-Santini, 1996

- laevis* Hoek, 1882  
*nirae* Kaim-Malka, 1976  
*proxima* Chevreux, 1919  
*setosa* Boeck, 1871  
 = *H. robusta* (Sars, 1891)  
 = *H. sibirica* Gurjanova, 1929  
*similis* Stephensen, 1925  
*tenuis* Kannevorff, 1966  
*tubicola* Liljeborg, 1855  
*vallifera* Stephensen, 1925

**Family Amphilochoidae***Amphilochoides*

- boeckii* Sars, 1892  
 = *A. odontonyx* (Sars, 1892)  
*serratipes* (Norman, 1869)

*Amphilochoopsis*

- hamatus* Stephensen, 1925

*Amphilochus*

- borealis* Enequist, 1949  
*brunneus* Della Valle, 1893  
*manudens* Bate, 1862  
*neapolitanus* Della Valle, 1893  
*picadurus* Barnard, 1962  
*planierensis* Ledoyer, 1977  
*spencebatei* (Stebbing, 1876)  
 = *Prabolium spence-batei*  
*tenuimanus* Boeck, 1871

*Gitana*

- abyssicola* Sars, 1892  
*longicarpus* Ledoyer, 1977  
*rostrata* Boeck, 1871  
*sarsi* Boeck, 1871

*Gitanopsis*

- arctica* Sars, 1892  
*bispinosa* (Boeck, 1871)  
*inermis* Sars, 1882  
*Paramphilochoides*  
*intermedius* (Scott, 1896)  
*odontonyx* (Boeck, 1871)  
 = *Amphilochoides pusillus* (Boeck, 1871)

*Peltocoxa*

- brevirostris* (Scott & Scott, 1893)  
 = *Cyproidea brevirostris*  
*damnoniensis* (Stebbing, 1885)  
*gibbosa* (Schiecke, 1977)  
*marioni* Catta, 1875  
*mediterranea* Schiecke, 1977

*Stegoplax*

- longirostris* Sars, 1882

**Family Ampithoidae***Amphitholina*

- cuniculus* (Stebbing, 1874)

*Ampithoe*

- fastidiosus* Mateus & Mateus, 1991  
*ferox* (Chevreux, 1902)  
*gammaroides* (Bate, 1856)  
 = *Pleonexes gammaroides*  
*helleri* Karaman, 1975  
 = *A. neglecta* Lincoln, 1976  
*pomboi* (Mateus & Alfonso, 1974)  
*ramondi* Audouin, 1826  
 = *A. vaillanti* Lucas  
*riedli* Krapp-Schickel, 1968  
*rubricata* (Montagu, 1808)  
 = *A. littorina* Bate & Westwood  
 = *Gammarus punctatus* Johnson  
*spuria* Krapp-Schickel, 1978  
*valida* Smith, 1873

*Cymadusa*

- crassicornis* (Costa, 1857)  
*filosa* Savigny, 1816

*Sunamphitoe*

- pelagica* (Milne-Edwards, 1830)

**Family Anisogammaridae**

*Barrowgammarus*  
*macginitiei* Shoemaker, 1955

**Family Aoridae**

*Aora*

*atlantidea* Reid, 1951  
*gracilis* (Bate, 1857)  
*spiniornis* Afonso, 1976

*Arctolembos*

*arcticus* (Hansen, 1887)

*Autonoe*

*angularis* (Ledoyer, 1970)  
*borealis* Myers, 1976  
*denticarpus* (Myers & McGrath, 1978)  
*karamani* Myers, 1976  
*longidigitans* (Bonnier, 1896)  
*longipes* (Liljeborg, 1852)  
= *Lembos longipes* (Liljeborg, 1852)  
*megacheir* Sars, 1879  
*rubromaculatus* (Ledoyer, 1973)  
*spiniiventris* (Della Valle, 1893)  
*viduarum* (Myers, 1974)

*Bemlos*

*leptocheirus* (Walker, 1909)

*Lembos*

*denticarpus* Myers & McGrath, 1978  
*hirsutipes* Stebbing, 1895  
*websteri* Bate, 1857  
= *Autonoe websteri* Sars, 1894

*Leptocheirus*

*bispinosus* Norman, 1908  
*guttatus* (Grube, 1864)  
*hirsutimanus* (Bate, 1862)  
*longimanus* Ledoyer, 1973  
*mariae* Karaman, 1973  
*pectinatus* (Norman, 1869)  
*pilosus* Zaddach, 1844  
*tricristatus* (Chevreux, 1887)

*Microdeutopus*

*algicola* Della Valle, 1893  
*anomalus* (Rathke, 1843)  
= *Gammarus anomalus* Rathke, 1843  
*armatus* Chevreux, 1887  
*bifidus* Myers, 1977  
*chelifer* (Bate, 1862)  
*damnoniensis* (Bate, 1856)  
*gryllotalpa* Costa, 1853  
*obtusatus* Myers, 1973  
*similis* Myers, 1977  
*sporadhi* Myers, 1969  
*stationis* Della Valle, 1893  
*versiculatus* (Bate, 1856)  
= *Coremapus versiculatus*

*Tethylembos*

*viguieri* (Chevreux, 1911)

*Uncinotarsus*

*pellucidus* L'Hardy & Truchot, 1964

*Unciola*

*crassipes* Hansen, 1887  
*crenatipalma* (Bate, 1862)  
*incerta* Bonnier, 1896  
*laticornis* Hansen, 1887  
*leucopis* (Kroyer, 1845)  
*petalocera* (Sars, 1876)  
*planipes* Norman, 1867  
*temipis* Chevreux, 1919-20

*Unciolella*

*lunata* Chevreux, 1911

**Family Argissidae**

*Argissa*

*hamatipes* (Norman, 1869)  
= *A. typica* (Boeck, 1871)  
*stebbingi* Bonnier, 1896

**Family Astyridae**

*Astyra*

*abyssi* Boeck, 1871

**Family Biancolinidae**

*Biancolina*

*algicola* Della Valle, 1893

**Family Bogidiellidae**

*Aurobogidiella*

*italica* (Karaman, 1979)

*Bogidiella*

*chappuisi* Ruffo, 1952  
*dalmatina* Karaman, 1953  
*helenae* Mateus & Maciel, 1967  
*Marinobogidiella*  
*tyrrhenica* Schiecke, 1979

**Family Carangoliopsidae**

*Carangoliopsis*

*spinulosa* Ledoyer, 1970

**Family Cheluridae**

*Chelura*

*terebrans* Philippi, 1839

**Family Colomastigidae**

*Colomastix*

*pusilla* Grube, 1861  
= *Exungia stilipes*

**Family Corophiidae**

*Arctolembos*

*arcticus* (Hansen, 1887)  
= *Lembos arcticus* (Hansen, 1887)

*Bathyphtis*

*tridentata* Stephensen, 1944

*Chevreuxius*

*grandimanus* Bonnier, 1896

*Corophium*

*acherusicum* Costa, 1851  
*aculeatum* Chevreux, 1908  
*acutum* Chevreux, 1908  
*affine* Bruzelius, 1859  
*annulatum* Chevreux, 1908  
*arenarium* Crawford, 1937  
*bonnellii* (Milne-Edwards, 1830)  
*crassicorne* Bruzelius, 1859  
*curvispinum* Sars, 1895  
*insidiosum* Crawford, 1937  
*lacustre* Vanhoffen, 1911  
*minimum* Schiecke, 1979  
*multisetosum* Stock, 1952  
*orientale* Schellenberg, 1928  
*rotundirostre* Stephensen, 1915  
*runcicorne* Della Valle, 1893  
*sextonae* Crawford, 1937  
*volutator* (Pallas, 1766)  
= *C. grossipes* (Templeton, 1836)  
= *C. longicorne* Latreille

*Hansenella*

*longicornis* Chevreux, 1909

*Neohela*

*monstrosa* (Boeck, 1861)

*Siphonocetes*

*dellavallei* Stebbing, 1899  
*kroyeranus* Bate, 1856  
= *S. colletti* Boeck, 1862  
*neapolitanus* Schiecke, 1979  
*pallidus* Sars, 1882  
*sabatieri* de Rouville, 1894  
*striatus* Myers & McGrath, 1979

**Family Cressidae**

*Cressa*

*abyssicola* Sars, 1879  
= *Danaia abyssicola* Sar, 1885  
*carinata* Stephensen, 1931  
*cristata* Myers, 1969  
*dubia* (Bate, 1857)  
*mediterranea* Ruffo, 1979

- minuta* Boeck, 1871  
*quinquedentata* Stephensen, 1931  
**Cressina**  
*monocuspis* Stephensen, 1931
- Family Dexaminidae**  
**Atylus**  
*carinatus* (Fabricius, 1793)  
*falcatus* Metzger, 1871  
= *Neotropis falcatus*  
= *Nototropis falcatus*  
= *Paratylus unciatus* (Sars)  
*guttatus* (Costa, 1851)  
*massiliensis* Bellan-Santini, 1975  
*nordlandicus* Boeck, 1871  
*smittii* Goës, 1866  
*swammerdami* (Milne-Edwards, 1830)  
*vedlomensis* (Bate & Westwood, 1862)
- Dexamine**  
*spiniventris* (Costa, 1853)  
*spinosa* (Montagu, 1813)  
*thea* Boeck, 1861
- Guernea**  
*coalita* (Norman, 1868)
- Tritaeta**  
*gibbosa* (Bate, 1862)
- Family Epimeriidae**  
**Epimeria**  
*cornigera* (Fabricius, 1779)  
= *Acanthonotus owenii* Bate & Westwood, 1863  
= *Acanthonotus testudo* Bate, 1962  
*loricata* Sars, 1879  
*parasitica* (Sars, 1858)  
*tuberculata* Sars, 1893
- Paramphithoe**  
*hystrix* (Ross, 1835)  
= *Acanthozone cuspidata* (Ross, 1835)  
*polyacantha* (Murdoch, 1885)
- Family Eusiridae**  
**Amphithopsis**  
*depressa* Schiecke, 1976  
*longicaudata* Boeck, 1861
- Apherusa**  
*alacris* Krapp-Schickel, 1969  
*bispinosa* (Bate, 1857)  
= *Dexamine bispinosa*  
*chierighinii* Giordani-Soika, 1950  
*cirrus* (Bate, 1862)  
= *A. borealis* Sars, 1893  
= *Pherusa bicuspis*  
*clevei* Sars, 1904  
*corbeli* Lagardere, 1968  
*glacialis* (Hansen, 1887)  
*henneguyi* Chevreux & Fage, 1925  
*jurinei* (Milne-Edwards, 1830)  
*mediterranea* Chevreux, 1911  
*megalops* (Buchholz, 1874)  
*ovalipes* Norman & Scott, 1906  
*ruffoi* Krapp-Schickel, 1969  
*sarsii* Shoemaker, 1930  
= *A. megalops* (Sars, 1882)  
*tridentata* (Bruzelius, 1859)  
*vexatrix* Krapp-Schickel, 1979
- Bouvierella**  
*carcinophila* Chevreux, 1900
- Calliopius**  
*laeviusculus* (Kroyer, 1838)  
= *C. rathkei*
- Cleippides**  
*bicuspis* Stephensen, 1931  
*quadricuspis* Heller, 1875  
*tricuspis* (Kroyer, 1846)
- Cleonardo**  
*appendiculatus* (Sars, 1879)  
*microdactylus* Stephensen, 1912
- spiniornis* Chevreux, 1908
- Dautzenbergia**  
*dentata* (Chevreux, 1920)  
*grandimana* (Chevreux, 1900)  
*megacheir* (Walker, 1897)
- Eusirella**  
*elegans* Chevreux, 1908
- Eusirogenes**  
*propinquus* Scott, 1909
- Eusiroides**  
*dellavallei* Chevreux, 1899  
*sarsi* Chevreux, 1900
- Eusirus**  
*abyssi* Stephensen, 1944  
*biscayensis* Bonnier, 1896  
*cuspidatus* Kroyer, 1845  
*holmi* Hansen, 1887  
*leptocarpus* Sars, 1893  
*longipes* Boeck, 1861  
*minutus* Sars, 1893  
*propinquus* Sars, 1893  
*tjalfiensis* Stephensen, 1912
- Halirages**  
*elegans* Norman, 1882  
= *H. quadridentatus*  
*fulvocincta* (Sars, 1858)  
*mixta* Stephensen, 1931  
*nilssoni* Ohlin, 1895  
*quadridentata* Sars, 1876
- Haliragoides**  
*abyssi* Gurjanova, 1951  
*inermis* (Sars, 1882)
- Laothoes**  
*polylovi* Gurjanova, 1945  
*meinerti* Boeck, 1871  
= *Laothoe meinerti* (Boeck, 1871)
- Leptamphopus**  
*massiliensis* Ledoyer, 1977  
*sarsi* Vanhoffen, 1897  
= *L. longimanus* (Boeck, 1871)
- Oradarea**  
*longimana* Walker, 1903
- Pontogeneia**  
*inermis* (Kroyer, 1838)
- Rhachotropis**  
*aculeata* (Lepechin, 1780)  
*arii* Thurston, 1980  
*caeca* Ledoyer, 1977  
*distincta* (Holmes, 1908)  
*jaeroensis* (Stephensen, 1944)  
*gislii* Thurston, 1980  
*glabra* Ledoyer, 1977  
*grimaldii* (Chevreux, 1888)  
*helleri* (Boeck, 1871)  
*inermis* Ledoyer, 1977  
*inflata* (Sars, 1882)  
= *R. tumida* Sars, 1893 & 95  
*integracauda* Carausu, 1948  
*kergueleni* Stebbing, 1888  
*leucophthalma* Sars, 1893  
*lomonosovi* Gurjanova, 1934  
*macropus* Sars, 1893  
*oculata* (Hansen, 1887)  
*proxima* Chevreux, 1911  
*rostrata* Bonnier, 1896  
*thordisae* Thurston, 1980  
*thorkelli* Thurston, 1980
- Rozinante**  
*fragilis* (Goes, 1866)
- Stenopleura**  
*atlantica* Stebbing, 1888
- Family Gammaracanthidae**  
**Gammaracanthus**  
*loricatus* (Sabine, 1821 & 24)
- Family Gammarellidae**

*Gammarellus*

- angulosus* (Rathke, 1843)
- = *Amathilla angulosa* (Sars)
- = *Amathilla sabini* (Leach)
- = *G. carinatus* (Rathke, 1837)
- homari* (Fabricius, 1779)

**Family Gammaridae**

*Echinogammarus*

- berillioni* (Catta, 1878)
- dahli* (Stock, 1968)
- foxi* (Schellenberg, 1928)
- olivii* (Milne-Edwards, 1830)
- = *Gammarus olivii*
- pirloti* (Sexton & Spooner, 1940)
- = *Chaetogammarus pirloti*
- = *Gammarus pirloti*
- planicrurus* (Reid, 1940)
- = *Pectenogammarus planicrurus* Reid, 1940
- pungens* (Milne-Edwards, 1840)
- stocki* Karaman, 1969
- stoerensis* (Reid, 1938)
- = *Chaetogammarus stoerensis*
- = *Gammarus stoerensis*
- veneris* (Heller, 1865)

*Gammarus*

- aequicauda* (Martyinov, 1931)
- chevreuxi* Sexton, 1913
- crinicornis* Stock, 1966
- duebeni* Liljeborg, 1852
- = *G. campylops*
- = *G. fluviatilis*
- = *G. wilkitzkii* Birula, 1897
- finmarchicus* Dahl, 1938
- = *Marinogammarus finmarchicus* (Dahl, 1938)
- inaequicauda* Stock, 1966
- insensibilis* Stock, 1966
- locusta* (Linnaeus, 1758)
- = *G. campylops* Leach
- marinus* Leach, 1815
- = *Echinogammarus marinus* (Leach, 1815)
- = *G. olivii* Milne-Edwards, 1830
- = *Marinogammarus marinus* (Leach, 1815)
- obtusatus* Dahl, 1938
- = *Eulimnogammarus obtusatus* (Dahl, 1938)
- = *Marinogammarus obtusatus* (Dahl, 1938)
- oceanicus* Segerstråle, 1947
- pirloti* (Sexton et Spooner, 1940)
- salinus* Spooner, 1947
- setosus* Dementieva, 1931
- subtypicus* Stock, 1966
- tigrinus* Sexton, 1939
- wilkitzkii* Birula, 1897
- zaddachi* Sexton, 1912

*Longigammarus*

- bruni* Karaman, 1969

*Lunulogammarus*

- turcicus* Krapp-Schickel, Ruffo & Schiecke, 1944

*Neogammarus*

- adriaticus* Karaman, 1973
- festai* Ruffo, 1937
- nudus* Stock, 1971

*Rhipidogammarus*

- karamani* Stock, 1971
- rhipidiophorus* (Catta, 1878)

*Weyprechtia*

- heuglini* (Buchholz, 1874)
- pinguis* (Kroyer, 1838)

**Family Haustoriidae**

*Haustorius*

- algeriensis* Mulot, 1968
- arenarius* (Slabber, 1767)

**Family Hyalidae**

*Hyale*

- camptonyx* (Heller, 1866)

- crassipes* (Heller, 1866)
- grimaldii* Chevreux, 1891
- perieri* (Lucas, 1849)
- pontica* Rathke, 1837
- = *H. lubbonkiana* Bate, 1875
- prevosti* (Milne-Edwards, 1830)
- = *H. nilssoni*
- schmidti* (Heller, 1866)
- spindactyla* Chevreux, 1925
- stebbingi* Chevreux, 1888
- = *H. nilssoni*

*Micropythia*

- carinata* (Bate, 1862)
- Parhyale*
- aquilina* (Costa, 1857)
- eburnea* Krapp-Schickel, 1974
- plumicornis* (Heller, 1866)
- Parhyalella*
- richardi* (Chevreux, 1902)

**Family Hyperiopidae**

*Hyperiopis*

- vorongi* Sars, 1885
- = *H. nilssoni*

*Parargissa*

- nasuta* Chevreux, 1908

**Family Iphimediidae**

*Coboldus*

- nitior* Krapp-Schickel, 1974

*Iphimedia*

- brachygnatha* Ruffo & Schiecke, 1979
- carinata* Heller, 1866
- eblanae* Heller, 1867
- = *I. carinata* Heller, 1866
- = *Panoploea eblanae*
- gibbula* Ruffo & Schiecke, 1979
- jugoslavica* Karaman, 1975
- minuta* G.O. Sars, 1882
- = *Panoploea minuta* Stebbing, 1906, Chev. & Fage, 1925
- nexa* Myers & McGrath, 1987
- obesa* Rathke, 1843
- perplexa* Myers & Costello, 1987
- quasimodus* Ruffo & Schiecke, 1979
- serratipes* Ruffo & Schiecke, 1979
- spatula* Myers & McGrath, 1987
- vicina* Ruffo & Schiecke, 1979

**Family Isaeidae**

*Cheirophotis*

- mediterraneus* Myers, 1985

*Gammaropsis*

- abyssalis* Stephensen, 1944
- crenulata* Krapp-Schickel & Myers, 1979
- dentata* Chevreux, 1900
- emancipata* Krapp-Schickel & Myers, 1979
- lobata* (Chevreux, 1920)
- maculata* (Johnston, 1828)
- = *Eurystheus erythrophthalmus* (Liljeborg)
- = *G. erythrophthalma* Liljeborg, 1855
- melanops* Sars, 1879
- nitida* (Stimpson, 1853)
- = *Podoceroopsis excavata* Sars, 1894
- = *Podoceroopsis nitida*
- ostroumowi* Sowinski, 1898
- palmata* (Stebbing & Robertson, 1891)
- = *Eurystheus palmatus*
- = *G. nana* Sars, 1894
- pseudostroumowi* Ledoyer, 1977
- sophiae* (Boeck, 1861)
- = *Gammarellus sophiae*
- = *Noenia undata* Bate & Westwood, 1863
- = *Podoceroopsis sophiae* Boeck
- togoensis* (Schellenberg, 1925)
- ulrici* Krapp-Schickel & Myers, 1979

*Isaea*

- elmhirsti* Patience, 1909

- montagui* Milne-Edwards, 1830  
*Megamphopus*  
*brevidactylus* Myers, 1976  
*cornutus* Norman, 1869  
*longicornis* Chevreux, 1911  
*Microprotopus*  
*longimanus* Chevreux, 1887  
*maculatus* Norman, 1867  
*Photis*  
*lamellifera* Schellenberg, 1928  
*longicaudata* (Bate & Westwood, 1862)  
*longipes* (Della Valle, 1893)  
*pollex* Walker, 1895  
*reinhardi* Kroyer, 1842  
= *P. pollex* Walker, 1895  
*tenuicornis* Sars, 1882
- Family Ischyroceridae**  
*Bonnierella*  
*abyssi* (Chevreux, 1900)  
*abyssorum* (Bonnier, 1896)  
*Cerapus*  
*crassicornis* (Bate, 1856)  
*Erichthonius*  
*argenteus* Krapp-Schickel, 1993  
*brasiliensis* (Dana, 1855)  
*difformis* Milne-Edwards, 1830  
= *E. hunteri*  
*fasciatus* (Stimpson, 1853)  
*megalops* (Sars, 1879)  
*punctatus* (Bate, 1857)  
= *Cerapus abditus* Tempeleton  
= *E. abditus* Bate  
= *E. brasiliensis* (Dana, 1852)  
*rubricornis* (Stimpson, 1853)  
= *E. hunteri*  
*stephenseni* Myers & McGrath, 1984  
*Goesia*  
*depressa* (Goes, 1866)  
= *Protomedeia depressa*.  
*Ischyrocerus*  
*anguipes* Kroyer, 1838  
= *I. minutus* Liljeborg  
*brevicornis* (Sars, 1879)  
*commensalis* Chevreux, 1900  
*enigmaticus* Gurjanova, 1934  
*hanseni* Stephensen, 1944  
*inexpectatus* Ruffo, 1959  
*latipes* Kroyer, 1842  
= *I. assimilis*  
*megacheir* (Boeck, 1871)  
= *I. spitzbergensis*  
*megalops* Sars, 1894  
*nanoides* (Hansen, 1888)  
*stephenseni* Gurjanova, 1951  
*tenuicornis* (Sars, 1885)  
*tuberculatus* (Hoek, 1882)  
*Jassa*  
*falcata* (Montagu, 1808)  
= *Cerapus falcata* Montagu  
= *J. dentex* Czerniavski  
= *J. pulchella*  
= *Podocerus falcata*  
*herdmani* (Walker, 1893)  
*marmorata* (Holmes, 1903)  
*ocia* (Bate, 1862)  
*pusilla* (Sars, 1894)  
= *J. dentex*  
*slatteryi* Conlan, 1990  
*Microjassa*  
*cumbrensis* (Stebbing & Robertson, 1891)  
= *Podoceropopsis cumbrensis*  
*Parajassa*  
*pelagica* (Leach, 1814)  
= *Janassa capillata* Sars, 1894  
*Protomedeia*  
*fasciata* Kroyer, 1842  
*grandimana* Brüggem, 1905  
*gurjanovae* Bulycheva, 1951
- Family Lafystiidae**  
*Lafystius*  
*sturionis* Kroyer, 1842  
= *L. sturionensis*  
= *Laphystius sturionis* Kroyer, 1842
- Family Laphystiopsidae**  
*Laphystiopsis*  
*planifrons* Sars, 1893
- Family Lepechinellidae**  
*Lepechinella*  
*artica* Schellenberg, 1926  
*chrysotheras* Stebbing, 1908  
*grimi* Thurston, 1980  
*helgii* Thurston, 1980  
*manco* Barnard, 1973  
*skarphedini* Thurston, 1980  
*Lepechinelloides*  
*karii* Thurston, 1980
- Family Leucothoidae**  
*Leucothoe*  
*euryonyx* Walker, 1901  
*incisa* Robertson, 1892  
*liljeborgi* Boeck, 1861  
= *L. imparicornis*  
*oboa* Karaman, 1971  
*occulta* Krapp-Schickel, 1975  
*pachycera* Della Valle, 1893  
*procera* Bate, 1857  
*richiardii* Lessona, 1865  
*rostrata* Chevreux, 1908  
*serraticarpa* Della Valle, 1893  
*spinicarpa* (Abildgaard, 1789)  
= *L. articulata*  
*spinulosa* Chevreux, 1919-20  
*uschakovi* Gurjanova, 1951  
*venetiarum* Giordani-Soika, 1950
- Family Liljeborgiidae**  
*Idunella*  
*aequicornis* (Sars, 1876)  
*excavata* (Schecke, 1973)  
*longirostris* (Chevreux, 1920)  
*nana* (Schecke, 1973)  
*pirata* Krapp-Schickel, 1975  
*Liljeborgia*  
*dellavallei* Stebbing, 1906  
*fissicornis* (Sars, 1858)  
*inermis* Chevreux, 1919-20  
*kinahani* (Bate, 1862)  
*macronyx* (Sars, 1894)  
*pallida* (Bate, 1857)  
= *L. brevicornis* (Bruzelius)  
*psaltrica* Krapp-Schickel, 1975  
*Listriella*  
*dentipalma* Dauvin & Gentil, 1983  
*mollis* Myers & McGrath, 1983  
*picta* Norman, 1889  
*spinifera* Dauvin & Gentil, 1983  
*Sextonia*  
*longirostris* Chevreux, 1920
- Family Lysianassidae**  
? *Gronella*  
*lobata* (Chevreux, 1907)  
*Abyssorhomene*  
*abyssorum* (Stebbing, 1888)  
*chevreuxi* (Stebbing, 1906)  
*Acidostoma*  
*laticorne* Sars, 1879  
*nodiferum* Stephensen, 1923  
= *A. sarsi*  
*obesum* (Bate & Westwood, 1861)

- = *A. neglectum* (Bate & Westwood, 1861)
- Amaryllis*  
*haswelli* Stebbing, 1888  
 = *Bathymaryllis haswelli* (Stebbing, 1888)  
*pulchella* Bonnier, 1896
- Ambasia*  
*atlantica* (Milne-Edwards, 1830)  
 = *A. danielsseni* (Milne-Edwards, 1830)
- Ambasiella*  
*murmanica* (Brüggen, 1905)  
 = *Ambasia murmanica* (Bruggen, 1905)
- Anonyx*  
*affinis* Ohlin, 1895  
*bispinosus* Steele, 1967  
*compactus* Gurjanova, 1962  
*debruyni* Hoek, 1882  
*laticoxae* Gurjanova, 1962  
*lilljeborgii* Boeck, 1870  
*nugax* (Phipps, 1774)  
*ochoticus* Gurjanova, 1962  
*sarsi* Steele & Brunel, 1968  
*stappersi* Steele, 1989
- Aristias*  
*commensalis* Bonnier, 1896  
*falcatus* Stephensen, 1923  
*megalops* Sars, 1895  
*microps* Sars, 1895  
*neglectus* Hansen, 1887  
 = *A. audouinianus*  
*topsentii* Chevreux, 1900  
*tumidus* (Kroyer, 1846)
- Aroui*  
*setosus* Chevreux, 1911
- Boeckosinus*  
*abyssi* (Oldwig, 1959)  
 = *Onisimus abyssi*  
*affinis* (Hansen, 1887)  
 = *Onisimus affinis*  
*brevicaudatus* (Hansen, 1887)  
 = *Onisimus brevicaudatus*  
*caricus* (Hansen, 1887)  
 = *Onisimus caricus*  
*crassini* (Gorbunov, 1946)  
*derjugini* Gurjanova, 1929  
 = *Onisimus derjugini*  
*dubius* Schellenberg, 1935  
 = *Onisimus dubius*  
*edwardsi* (Kroyer, 1846)  
 = *Onisimus edwardsi*  
*krassini* Gorbunov, 1946  
 = *B. crassini*  
*leucopis* Sars, 1879  
 = *Onisimus leucopis*  
*normani* (Sars, 1895)  
 = *Onisimus normani*  
*plautus* Kroyer, 1845  
 = *Onisimus plautus*  
*sextonae* Chevreux, 1925  
 = *Onisimus sextonae*  
*simus* Gurjanova, 1962  
 = *Onisimus simus*
- Caeconyx*  
*caeculus* Sars, 1891  
 = *Tmetonyx caeculus* Sars, 1891
- Centromedon*  
*calcaratus* Sars, 1879  
*productus* (Goes, 1866)  
*pumilus* (Lilljeborg, 1865)  
*typhlops* (Sars, 1879)
- Coximedon*  
*latimanus* Sars, 1966
- Crybelocephalus*  
*megalurus* Tattersall, 1906
- Cyclocaris*  
*guilelmi* Chevreux, 1899
- Cyphocaris*  
*anonyx* Boeck, 1871  
*bouvieri* Chevreux, 1916  
*polaris* Gurjanova, 1951  
*richardi* Chevreux, 1905
- Danaella*  
*mimonectes* Stephensen, 1925
- Ensayara*  
*carpinei* Bellan-Santini, 1974
- Euonyx*  
*biscayensis* Chevreux, 1908  
*chelatus* Norman, 1867  
*talismani* Chevreux, 1919
- Eurythenes*  
*gryllus* Lichtenstein, 1822  
*obesus* (Chevreux, 1905)
- Gronella*  
*groenlandica* (Hansen, 1888)  
 = *Orchomenella groenlandica*
- Hippomedon*  
*ambiguus* Ruffo, 1946  
*bidentatus* Chevreux, 1903  
*denticulatus* (Bate, 1857)  
 = *Anonyx denticulatus* Bate  
 = *H. holbolli* Kroyer, 1846  
*frigidus* Stephensen, 1923  
*gorbunovi* Gurjanova, 1929  
*holbolli* (Kroyer, 1846)  
*longimanus* Stebbing, 1888  
*massiliensis* Bellan-Santini, 1965  
*nasutus* Stephensen, 1923  
*oculatus* Chevreux & Fage, 1925  
*propinquus* Sars, 1890  
 = *H. squamosus*  
*propinquus* subsp. *petschoricus* Bryazgin, 1974  
*reticulatus* Stephensen, 1923  
*robustus* Sars, 1895  
*rylovi* Gurjanova, 1933  
*serratipes* Stephensen, 1923  
*striolatus* Stephensen, 1923
- Hirondella*  
*tricolata* Chevreux, 1889
- Hirondellea*  
*abyssalis* (Stephensen, 1923)
- Ichnopus*  
*spinicornis* Boeck, 1861  
*taurus* Costa, 1853
- Katius*  
*obesus* Chevreux, 1905
- Kerguelenia*  
*borealis* Sars, 1891  
*reducta* Ledoyer, 1977
- Koroga*  
*megalops* Holmes, 1908
- Lepidepcrella*  
*cymba* Goes, 1866
- Lepidepcreum*  
*clypeatum* Chevreux, 1888  
*crypticum* Ruffo & Schiecke, 1977  
*longicornis* (Bate & Westwood, 1862)  
 = *L. carinatum* Bate & Westwood, 1868  
 = *L. longicorne*  
*serratum* Stephensen, 1925  
*subclypeatum* Ruffo & Schiecke, 1977  
*typhlops* Bonnier, 1896  
*umbo* (Goes, 1866)
- Lysianassa*  
*caesarea* Ruffo, 1987  
 = *L. longicornis* Lucas  
 = *L. spinicornis* Costa  
 = *Lysianax certinus* Walker  
*ceratina* (Walker, 1889)  
*costae* (Milne-Edwards, 1830)  
 = *L. plumosa* Boeck, 1871  
*insperata* (Lincoln, 1979)

- longicornis* (Lucas, 1849)  
*pilicornis* (Heller, 1866)  
*plumosa* Boeck, 1871  
 = *L. septentrionalis* Della Valle
- Lysianella*  
*dellavallei* Stebbing, 1906  
*petalocera* Sars, 1882
- Martensia*  
*martensi* (Goes, 1866)
- Menigrates*  
*maslovi* Bryazgin, 1974  
*obtusifrons* (Boeck, 1861)
- Menigratopsis*  
*svennilssonii* Dahl, 1945
- Metacyphocaris*  
*helgae* Tattersall, 1906
- Metambasia*  
*faeroensis* Stephensen, 1923
- Nannonyx*  
*goesi* (Boeck, 1871)  
*propinquus* Chevreux, 1911  
*spinimanus* Walker, 1895
- Normanion*  
*abyssi* Chevreux, 1903  
*amblyops* Sars, 1895  
*chevreuxi* Diviaco & Vader, 1988  
*quadrimanus* (Bate et Westwood, 1868)  
*ruffoi* Diviaco & Vader, 1988  
*sarsi* Stebbing, 1906  
 = *N. quadrimanus* (Bate & Westwood, 1868)
- Onesimoides*  
*mediterraneus* Bellan-Santini, 1974
- Onisimus*  
*birulai* (Gurjanova, 1929)  
*glacialis* (Sars, 1900)  
*litoralis* (Kroyer, 1845)  
 = *Alibrotus litoralis* (Kroyer, 1845)  
*nanseni* (Sars, 1900)  
*turgidus* (Sars, 1879)
- Opisa*  
*eschrictii* (Kroyer, 1842)
- Orchomene*  
*abyssorum* (Stebbing, 1865)  
*amblyops* Sars, 1890  
*commensalis* Chevreux et Fage, 1925  
*crenata* Chevreux, 1925  
*crispatus* (Goes, 1866)  
*faeroensis* Stephensen, 1923  
*gerulicorbis* Shulenberg & Barnard, 1976  
 = *Orchomenella gerulicorbis*  
*glabrus* (Lagardere, 1968)  
 = *Orchomenella glabrus*  
*grimaldii* Chevreux, 1890  
*humilis* (Costa, 1853)  
 = *O. batei* Costa, 1853  
*laevipes* Stephensen, 1923  
*lepidulus* Gurjanova, 1962  
 = *Orchomenella lepidulus*  
*lobata* (Chevreux, 1907)  
*macroseratus* Shoemaker, 1930  
*massiliensis* Ledoyer, 1977  
*minutus* (Kroyer, 1846)  
*nanus* (Kroyer, 1846)  
 = *Orchomenella nanus*  
*oxystomus* Stephensen, 1923  
*pectinatus* Sars, 1882  
*pinguis* (Boeck, 1861)  
*serratus* (Boeck, 1861)  
*sibirjakovi* Gurjanova, 1951  
 = *Orchomenella sibirjakovi*  
*similis* (Chevreux, 1912)  
*thorii* Stephensen, 1923  
*triangulus* (Stephensen, 1925)  
 = *Orchomenella triangulus*  
*tschernyschevi* Bruggen, 1909
- Orchomenella*  
*ciliata* Sars, 1883  
 = *O. nanus*  
*minuta* (Kroyer, 1846)  
*nana* (Kroyer, 1846)  
 = *O. nanus*  
*obtusa* (Sars, 1891)  
 = *Orchomene obtusus* Sars, 1895  
*pinguis* (Boeck, 1861)
- Pachychelium*  
*davidis* Stephensen, 1925
- Paracallisoma*  
*alberti* Chevreux, 1903
- Paracentromedon*  
*crenatum* Chevreux, 1900
- Parachevreuxiella*  
*lobata* Andres, 1987
- Paracyphocaris*  
*praedator* Chevreux, 1905
- Paralibrotus*  
*setosus* Stephensen, 1923
- Paralicella*  
*caperesca* Shulenberg & Barnard, 1976  
*tenuipes* Chevreux, 1908
- Paratryphosites*  
*abyssi* (Goes, 1866)
- Pardia*  
*punctata* (Costa, 1851)
- Paronesimus*  
*barentsi* Stebbing, 1894  
 = *Onisimus barentsi*
- Perrierella*  
*audouiniana* (Bate, 1857)
- Podoprion*  
*bolivari* Chevreux, 1891
- Podoprionella*  
*fissicaudata* Ledoyer, 1977  
*norvegica* Sars, 1895
- Prachynella*  
*mediterranea* Ruffo, 1975
- Rhinolabia*  
*parthenopeia* Ruffo, 1971
- Schisturella*  
*pulchra* (Hansen, 1887)
- Scopelocheiropsis*  
*abyssalis* Schellenberg, 1926
- Scopelocheirus*  
*abyssi* Oldewig, 1959  
*crenatus* Bate, 1857  
 = *Callisoma crenata* Bate, 1855  
*hopei* (Costa, 1851)  
*polymedus* Bellan-Santini, 1985
- Socarnes*  
*bidenticulatus* (Bate, 1835)  
*erythrophthalmus* Robertson, 1892  
*filicornis* (Heller, 1866)  
 = *S. crenulatus* (Chevreux, 1911)  
 = *Socarnopsis filicornis* (Heller, 1866)  
*vahlII* (Kroyer, 1838)
- Sophrosyne*  
*hispana* Chevreux, 1888  
*robertsoni* Stebbing & Robertson, 1891
- Stephonyx*  
*biscayensis* (Chevreux, 1908)  
*talismani* (Chevreux, 1919-20)
- Thoriella*  
*islandica* Stephensen, 1915
- Tmetonyx*  
*acutus* (Sars, 1891)  
*albidus* (Sars, 1891)  
*cicada* (Fabricius, 1780)  
 = *Anonyx gulosus* Kroyer  
 = *Hoplonyx gulosus*  
*gulosa* (Kroyer, 1845)  
*leucophthalmus* (Sars, 1891)

- morbiensis* Oleröd, 1987  
*nardonis* (Heller, 1866)  
*rotundatus* Chevreux, 1926  
*similis* (Sars, 1891)  
*stephensi* Chevreux, 1935
- Trischizostoma**  
*nicaeense* (Costa, 1853)  
 = *Guerina nicaeensis* Chevreux, 1905  
*raschi* Esmark & Boeck, 1861
- Tryphosella**  
*abyssalis* (Stephensen, 1925)  
*angulata* (Sars, 1895)  
*barentsi* Gurjanova, 1929  
*biloba* Stephensen, 1925  
*caecula* (Sars, 1891)  
 = *Caeconyx caecula* Sars, 1891  
*compressa* (Sars, 1895)  
*dilatata* (Chevreux, 1903)  
 = *Orchomene dilatatus*  
*gracilipes* Stephensen, 1925  
*horingi* (Boeck, 1871)  
 = *Tryphosa horingi* (Boeck, 1871)  
*insignioides* Stephensen, 1925  
*insignis* Bonnier, 1895  
*laevis* (Bonnier, 1896)  
*longichela* Stephensen, 1925  
*longidactyla* Ruffo, 1985  
*minima* Chevreux, 1911  
*nanooides* (Lilljeborg, 1865)  
*orchomenoides* Stephensen, 1925  
*oxystoma* Stephensen, 1925  
*propinqua* (Chevreux, 1926)  
*pusilla* Sars, 1879  
*rotundata* Stephensen, 1925  
*rusanovi* Goes, 1866  
 = *Centromedon productus*  
 = *Centromedon rusanovi*  
*sarsi* Bonnier, 1893  
 = *Orchomene nana*  
 = *Orchomene nanus*  
 = *Tryphosa nana*  
 = *T. gradimana*  
*schneideri* (Stephensen, 1921)  
*simillima* Ruffo, 1985  
*spitzbergensis* (Chevreux, 1926)  
 = *Tmetonyx stephensi*  
*triangula* Stephensen, 1925  
*trionyx* Stephensen, 1925  
*tuberculimana* Lagardere, 1968
- Tryphosites**  
*alleni* Sexton, 1911  
*longipes* (Bate & Westwood, 1861)
- Uristes**  
*abyssalis* Stephensen, 1925  
*abyssi* (Norman, 1900)  
*umbonatus* (Sars, 1882)
- Family Megaluropidae**  
*Megaluropus*  
*agilis* Hoeck, 1889  
*massiliensis* Ledoyer, 1976  
*monasteriensis* Ledoyer, 1976
- Family Melitidae**  
*Abludomelita*  
*aculeata* (Chevreux, 1911)  
*gladiosa* (Bate, 1862)  
*obtusata* (Montagu, 1813)  
 = *Melita obtusata*
- Allomelita*  
*pellucida* (Sars, 1882)  
 = *Melita pellucida* Sars, 1883
- Ceradocus*  
*orchestiipes* Costa, 1853  
*semiserratus* (Bate, 1862)  
 = *Maera semiserratus*  
*torelli* (Goes, 1866)
- Cheirocratus*  
*assimilis* (Lilljeborg, 1852)  
*intermedius* Sars, 1894  
*monodontus* Karaman, 1977  
*robustus* Sars, 1894  
*sundevalli* (Rathke, 1843)  
 = *Protomedia whitei* Bate
- Degocheirocratus*  
*spani* Karaman, 1989
- Elasmopus*  
*affinis* Della Valle, 1893  
*brasiliensis* (Dana, 1855)  
*pectenicrus* (Bate, 1862)  
*perditus* Reid, 1951  
*pocillimanus* (Bate, 1862)  
*rapax* Costa, 1853  
*vachoni* Mateus & Mateus, 1966
- Eriopisa*  
*elongata* (Bruzelius, 1859)
- Eriopisella*  
*pusilla* Chevreux, 1920  
*ruffoi* Marti & Villora-Moreno, 1996
- Gammarella*  
*fucicola* (Leach, 1814)  
 = *Amphithoe fucicola* & *Pherusa fucicola*  
 = *G. brevicaudata* (Milne-Edward)  
*garciai* Marti & Villora-Moreno, 1995
- Maera*  
*ariae* Krapp, Marti & Ruffo, 1996  
*aurora* Krapp, Marti & Ruffo, 1996  
*grossimana* (Montagu, 1808)  
*hamigera* Haswell, 1880  
*hirondelei* Chevreux, 1900  
*inaequipes* (Costa, 1857)  
*knudseni* Reid, 1951  
*loveni* (Bruzelius, 1859)  
*othonis* (Milne-Edwards, 1830)  
 = *Gammarus longimanus* Leach  
 = *Megamoera longimanus*  
*pachytelson* Karaman & Ruffo, 1971  
*prionochira* Bruggen, 1907  
*revelata* Krapp, Marti & Ruffo, 1996  
*schieckei* Karaman & Ruffo, 1971  
*schmidti* Stephensen, 1915  
*sodalis* Karaman & Ruffo, 1971  
*tenera* Sars, 1885
- Maerella*  
*tenuimana* (Bate, 1862)  
 = *Maera tenuimana*
- Maeropsis*  
*perrieri* Chevreux, 1919
- Melita*  
*abyssorum* Stephensen, 1944  
*bulli* Karaman, 1978  
*coroninii* Heller, 1866  
*dentata* (Kroyer, 1842)  
*formosa* Murdoch, 1866  
*gladiosa* Bate, 1862  
*hergensis* Reid, 1939  
*pallida* Sars, 1879  
*palmata* (Montagu, 1804)  
 = *Gammarus palmata*  
*quadriscopiosa* Vosseler, 1889  
*reidi* Hamond, 1965  
*richardi* Chevreux, 1900  
*valesi* Karaman, 1955  
*virgula* Krapp-Schickel, Ruffo & Schiecke, 1994
- Psammogammarus*  
*caecus* Karaman, 1955  
 = *Chaetogammarus caecus*  
*gracilis* Ruffo & Schiecke, 1976
- Pseudoniphargus*  
*adriaticus* Karaman, 1955  
*africanus* Chevreux, 1901
- Family Melphidippidae**

- Melphidippa*  
*borealis* Boeck, 1871  
*goesi* Stebbing, 1899  
= *M. spinosa*  
*macrura* Sars, 1894
- Melphidippella*  
*macra* (Norman, 1869)
- Family Odiidae**  
*Odius*  
*carinatus* (Bate, 1862)
- Family Oedicerotidae**  
*Acanthostepheia*  
*behringiensis* (Lockington, 1877)  
*incarinata* Gurjanova, 1929  
*malmgreni* (Goes, 1866)
- Aceroides*  
*goesi* Just, 1980  
*latipes* (Sars, 1883)
- Arrhinopsis*  
*longicornis* Stappers, 1911
- Arrhis*  
*mediterraneus* Ledoyer, 1983  
*phyllonyx* (Sars, 1858)  
= *Aceros phyllonyx* (Sars, 1858)  
*phyllonyx* subsp. *arcticus* Bryazgin, 1974
- Bathymedon*  
*acutifrons* Bonnier, 1896  
= *Synchelidium acutifrons*?  
*banyulsensis* Ledoyer, 1983  
*longimanus* (Boeck, 1871)  
*monoculodiformis* Ledoyer, 1983  
*obtusifrons* (Hansen, 1883)  
*saussurei* (Boeck, 1871)
- Halicreion*  
*aequicornis* (Norman, 1869)  
= *H. longicaudatus*
- Monoculodes*  
*acutipes* Ledoyer, 1983  
*borealis* Boeck, 1871  
*carinatus* (Bate, 1857)  
*crassirostris* Hansen, 1888  
*gibbosus* Chevreux, 1888  
*griseus* Della Valle, 1893  
*kroyeri* Boeck, 1871  
*latimanus* (Goes, 1866)  
*latissimanus* Stephensen, 1931  
*longirostris* (Goes, 1866)  
*norvegicus* (Boeck, 1861)  
*packardi* Boeck, 1871  
*pallidus* Sars, 1892  
*rostratus* Stephensen, 1931  
*schneideri* Sars, 1895  
*simplex* Hansen, 1888  
*subnudus* Norman, 1889  
= *M. falcatus* (G.O. Sars)  
*tenuirostratus* Boeck, 1871  
*tesselatus* Schneider, 1883  
*tuberculatus* Boeck, 1871
- Monoculopsis*  
*longicornis* (Boeck, 1871)
- Oedicerina*  
*ingolfi* Stephensen, 1931
- Oediceroides*  
*pilosa* Ledoyer, 1983  
*proxima* Bonnier, 1896
- Oediceropsis*  
*brevicornis* (Lilljeborg, 1865)  
*proxima* Chevreux, 1908
- Oediceros*  
*borealis* (Boeck, 1871)  
*moigni* Lagardere, 1968  
*saginata* Kroyer, 1842
- Paroediceros*  
*curvirostris* (Hansen, 1888)  
*intermedius* Stebbing, 1906
- lynceus* (Sars, 1858)  
*macrocheir* (Sars, 1879)  
*propinquus* (Goes, 1866)
- Perioculodes*  
*aequimanus* (Korssman, 1880)  
*longimanus* subsp. *angustipes* Ledoyer, 1983  
*longimanus* subsp. *longimanus* (Bate & Westwood, 1868)
- Pontocrates*  
*altamarinus* (Bate & Westwood, 1862)  
*arcticus* Sars, 1895  
= *P. norvegicus*  
*arenarius* (Bate, 1858)  
= *P. norvegicus*
- Synchelidium*  
*haplocheles* (Grube, 1864)  
= *Pseudoculodes brevicarpum*  
= *S. brevicarpum*  
*intermedium* Sars, 1892  
= *S. haplocheles* Sars  
*longidigitatum* Ruffo, 1947  
*maculatum* Stebbing, 1906  
*tenuimanum* Norman, 1895
- Westwoodilla*  
*acutifrons* (Sars, 1892)  
= *W. caecula* s. l.  
*brevicalcar* Goes, 1866  
*caecula* (Bate, 1857)  
= *Halimedes parvimanus*  
= *W. megalops* G.O. Sars, 1882  
*megalops* (Sars, 1882)  
= *W. caecula* s. l.  
*rectirostris* (Della Valle, 1893)
- Family Pardaliscidae**  
*Arculfia*  
*trago* subsp. *mediterranea* Karaman, 1986
- Halice*  
*abyssi* Boeck, 1871  
*aculeata* Chevreux, 1912  
*walkeri* (Ledoyer, 1973)
- Halicoides*  
*anomalous* Walker, 1893  
*tertia* Stephensen, 1931
- Nicippe*  
*tumida* Bruzelius, 1859
- Pardalisca*  
*abyssi* Boeck, 1871  
*brachydactyla* Bellan-Santini, 1985  
*cuspidata* Kroyer, 1842  
*mediterranea* Bellan-Santini, 1984  
*tenuipes* Sars, 1893
- Pardaliscella*  
*boeckii* (Malm, 1870)
- Pardaliscoides*  
*stebbingi* Ledoyer, 1970  
*tenellus* Stebbing, 1888
- Princaxelia*  
*stephenseni* Dahl, 1959
- Family Phliantidae**  
*Pereionotus*  
*testudo* (Montagu, 1808)
- Family Phoxocephalidae**  
*Eusyrophoxus*  
*tenuipes* Stephensen, 1925
- Harpinia*  
*abyssi* Sars, 1879  
*agna* Karaman, 1987  
*ala* Karaman, 1987  
*amundseni* Gurjanova, 1946  
*antennaria* Meinert, 1890  
= *H. neglecta* Sars  
*bidentata* Stephensen, 1925  
*clivicola* Watling, 1961  
*crenulata* (Boeck, 1871)

*crenuloides* Stephensen, 1925  
*curtipes* Stephensen, 1925  
*dellavallei* Chevreux, 1910  
*excavata* Chevreux, 1900  
*laevis* Sars, 1891  
*latipes* Norman, 1900  
*mucronata* Sars, 1879  
*pectinata* Sars, 1891  
*plumosa* (Kroyer, 1842)  
*propinqua* Sars, 1891  
*serrata* Sars, 1878  
*truncata* Sars, 1891  
*zavodniki* Karaman, 1987

*Harpiniopsis*

*similis* Stephensen, 1925

*Joubinella*

*ciliata* Chevreux, 1908

*Leptophoxus*

*falcatus* (Sars, 1882)

*Metaphoxus*

*fultoni* (Scott, 1890)

= *Parametaphoxus fultoni*

= *Phoxocephalus fultoni*

*gruneri* Karaman, 1986

*pectinatus* (Walker, 1896)

= *Phoxocephalus pectinatus*

= *Phoxocephalus simplex* (Bate)

*simplex* (Bate, 1857)

*Paraphoxus*

*oculatus* (Sars, 1879)

*Phoxocephalus*

*aquosus* Karaman, 1985

*holbolli* (Kroyer, 1842)

*Pseudharpinia*

*brevirostris* Chevreux, 1920

*excavata* (Chevreux, 1887)

**Family Pleustidae**

*Cleonardopsis*

*carinata* Barnard, 1915

*Mesopleustes*

*abyssorum* Stebbing, 1888

*Neopleustes*

*pulchellus* (Kroyer, 1846)

= *Paramphithoe pulchella* R.M. Bruzelius, 1859

= *Pleusymtes pulchella* (Sars, 1876)

*Parapleustes*

*assimilis* (Sars, 1882)

= *Paramphithoe assimilis* (Sars, 1882)

*bicuspis* (Kroyer, 1838)

= *Neopleustes bicuspis*

= *Neopleustes m.*

= *Paramphithoe bicuspis* (Sars, 1893)

= *Paramphithoe monocuspis* (Sars, 1893)

*gracilis* (Buchholz, 1874)

= *Paramphithoe brevicornis* (Sars, 1882)

*monocuspis* (Sars, 1893)

= *Neopleustes monocuspis*

*Pleustes*

*cataphractus* (Stimpson, 1853)

*panopla* (Kroyer, 1838)

= *P. panoplus* (Kroyer, 1838)

= *P. tuberculata*

*tuberculata* Bate, 1858

*Pleustomesus*

*medius* (Goes, 1866)

*Pleusymtes*

*glaber* (Boeck, 1861)

= *Parapleustes gaber* (Boeck, 1861)

*glabroides* (Dunbar, 1954)

*mediterraneus* (Ledoyer, 1986)

*megacheir* (Walker, 1897)

= *Parapleustes megacheir*

*pulchella* (Sars, 1876)

*Stenopleustes*

*eldingi* Gurjanova, 1930

*latipes* (Sars, 1858)

= *Parapleustes latipes*

*malmgreni* (Boeck, 1871)

*nodifer* (Sars, 1882)

**Family Podoceridae**

*Dulichia*

*falcata* (Bate, 1857)

*spinosissima* Kroyer, 1845

*tuberculata* Boeck, 1870

= *D. curticauda* Boeck, 1870

*Dulichioopsis*

*abyssi* Stephensen, 1944

*bispinis* (Gurjanova, 1930)

*macera* (Sars, 1879)

*nordlandica* (Boeck, 1870)

= *Dulichia nordlandica* Boeck, 1870

*Dyopedos*

*hirticornis* (Sars, 1876)

*knipowitschi* (Gurjanova, 1933)

*monacantha* (Metzger, 1875)

*normani* (Sars, 1895)

*porrectus* (Bate, 1857)

= *Dulichia porrectus* Bate, 1857

*spinosus* (Stephensen, 1944)

*Laetmatophilus*

*ledoyeri* Ruffo, 1986

*purus* Stebbing, 1888

*tuberculatus* Bruzelius, 1859

= *L. armatus* (Norman, 1869)

*Paradulichia*

*typica* Boeck, 1870

*Parunciola*

*seurati* Chevreux, 1911

*Podocerus*

*chelonephilus* (Chevreux & Guerne, 1888)

*cristatus* Thomson, 1879

*schieckei* Ruffo, 1987

*variegatus* Leach, 1814

*Xenodice*

*frauenfeldti* Boeck, 1871

**Family Pontoporeiidae**

*Bathyporeia*

*elegans* Watkin, 1938

*gracilis* Sars, 1891

*guilliamsoniana* (Bate, 1857)

= *B. norvegica*

*leucophthalma* Bellan-Santini, 1973

*lindstromi* Stebbing, 1906

*megalops* Chevreux, 1911

*nana* Toulmond, 1966

*pelagica* (Bate, 1856)

*phaioophthalma* Bellan-Santini, 1973

*pilosa* Lindström, 1855

*pseudopelagica* Bellan-Santini & Vader, 1988

*sardoa* Bellan-Santini & Vader, 1988

*sarsi* Watkin, 1938

= *B. pilosa* of Russian authors

= *B. robertsoni*

*sophiae* Bellan-Santini & Vader, 1988

*sunniavae* Bellan-Santini & Vader, 1988

*tenuipes* Meinert, 1877

*Pontoporeia*

*affinis* Lindström, 1855

= *Monoporeia affinis*

*femorata* Kroyer, 1842

*Priscillina*

*armata* Boeck, 1861

**Family Sebidae**

*Seba*

*aloe* Karaman, 1971

*armata* (Chevreux, 1889)

*saundersii* Stebbing, 1875

**Family Stegocephalidae**

*Andaniella*

- pectinata* Sars, 1882
- Andaniexis**
- abyssi* (Boeck, 1871)  
= *Andania abyssi* (Boeck, 1871)
- lupus* Berge & Vader, 1997
- mimonectes* Ruffo, 1975
- Andaniopsis**
- nordlandica* (Boeck, 1871)
- Andaniotes**
- islandica* (Thompson, 1882)  
= *A. corpulentus*
- Euandania**
- gigantea* (Stebbing, 1888)
- Phippsia**
- romeri* Schellenberg, 1925
- gibbosa* (Sars, 1882)  
= *Aspidopleurus gibbosus* Sars, 1966
- Phippsiella**
- abyssicola* Oldewig, 1959
- minima* Stephensen, 1925
- pseudophippsia* Bellan-Santini, 1985
- similis* (Sars, 1891)  
= *Stegocephalus similis* (Sars, 1895)
- Stegocephalina**
- ingolffi* Stephensen, 1925
- Stegocephaloides**
- auratus* (Sars, 1882)
- christianiensis* Boeck, 1871
- wagini* (Gurjanova, 1936)
- Stegocephalopsis**
- ampulla* (Phipps, 1774)
- Stegocephalus**
- inflatus* Kroyer, 1842
- Family Stenothoidae**
- Hardametopa**
- carinata* (Hansen, 1888)
- nasuta* (Boeck, 1871)
- Mesometopa**
- neglecta* (Hansen, 1888)
- Metopa**
- abyssalis* Stephensen, 1931
- aequicornis* Sars, 1879
- affinis* Boeck, 1871
- alderi* (Bate, 1857)  
= *M. spectabilis*
- boeckii* Sars, 1892
- borealis* Sars, 1882
- bruzelii* (Goes, 1866)
- clypeata* (Kroyer, 1842)
- glacialis* (Kroyer, 1842)  
= *M. cariana*
- groenlandica* Hansen, 1888
- invalida* Sars, 1892
- latimana* Hansen, 1888
- leptocarpa* Sars, 1882
- longicornis* Boeck, 1871
- norvegica* (Liljeborg, 1851)  
= *M. pollexiana*
- palmata* Sars, 1892
- propinqua* Sars, 1892
- pusilla* Sars, 1892
- robusta* Sars, 1892
- sinuata* Sars, 1892
- solsbergi* Schneider, 1884
- spitzbergensis* Bruggen, 1907
- tenuimana* Sars, 1895
- wiesei* Gurjanova, 1933
- Metopella**
- longimana* (Boeck, 1871)
- neglecta* (Hansen, 1888)
- Microstenothoe**
- ascidiae* Pirlot, 1933
- Parametopa**
- kervillei* Chevreux, 1901
- Proboloides**
- calcarata* (Sars, 1882)  
= *Probolium calcaratum* Sars
- grandimamum* Bonnier, 1896
- gregaria* (Sars, 1882)  
= *Probolium gregarium* Sars  
= *P. gregarius* (Sars, 1892)
- Stenothoe**
- aequicornis* Stephensen, 1931
- antennulariae* Della Valle, 1893
- ascidiae* (Pirlot, 1933)
- bosphorana* Sowinsky, 1898
- brevicornis* Sars, 1882
- cavimana* Chevreux, 1908
- contieri* Chevreux, 1908
- crassicornis* Walker, 1897
- dolfusi* Chevreux, 1887
- eduardi* Krapp Schickel, 1975  
= *S. cattai* Reid, 1951
- elachista* Krapp Schickel, 1975
- elachistoides* Myers & McGrath, 1980
- gallensis* Walker, 1904
- macrophthalma* Stephensen, 1931
- mandragora* Krapp-Schickel, 1996
- marina* (Bate, 1856)
- megacheir* (Boeck, 1871)
- microps* Sars, 1892
- monoculoides* (Montagu, 1815)  
= *Montagua monoculoides*  
= *S. brevicornis* Sars, 1882
- pieropan* Krapp-Schickel, 1996
- richardi* Chevreux, 1895
- setosa* Norman, 1900
- tenella* Sars, 1882
- tergestina* Nebeski, 1881
- valida* Dana, 1852
- Stenula**
- nordmanni* (Stephensen, 1931)
- rubrovittata* Sars, 1883  
= *Amphithopsis latipes* Boeck  
= *Stenothoides latipes*
- Family Synopiidae**
- Austrosyrrhoe**
- fimbriatus* (Stebbing & Robertson, 1891)
- septentrionalis* Stephensen, 1931
- Bruzelia**
- tuberculata* Sars, 1882
- typica* Boeck, 1871
- Ilerastroe**
- ilergetes* subsp. *ilergetes* (Barnard, 1964)
- Pseudotiron**
- bouvieri* Chevreux, 1895
- Stephobruzelia**
- dentata* (Stephensen, 1931)
- Syrrhoe**
- affinis* Chevreux, 1908
- angulipes* Ledoyer, 1977
- crenulata* Goës, 1866
- Syrrhoites**
- barnardi* Karaman, 1986
- capricornia* Bellan-Santini, 1984
- cornuta* Bellan-Santini, 1984
- pusilla* Enequist, 1949
- serrata* (Sars, 1879)
- walkeri* (Bonnier, 1896)
- Tiron**
- spiniferus* (Stimpson, 1853)  
= *T. acanthurus*  
= *T. spiniferum*
- Family Talitridae**
- Arcitalitrus**
- dorrieni* (Hunt, 1925)
- Macarorchestia**
- remyi* (Schellenberg, 1950)
- Orchestia**
- aestuarensis* Wildish, 1987

- cavimana* Heller, 1865  
*gammarellus* (Pallas, 1766)  
 = *O. littorea*  
*guernei* Chevreux, 1889  
*kosswigi* Ruffo, 1949  
*mateusi* Afonso, 1977  
*mediterranea* Costa, 1853  
 = *O. laevis*  
*microptalma* Armanieu and Salvat, 1963  
*montagui* Audouin, 1826  
*roffoensis* Wildish, 1969  
 = *O. remyi*  
 = *O. roffensis*  
*spinifera* Mateus, 1962  
*stephensi* Cecchini, 1928
- Platorchestia**  
*platensis* Kroyer, 1845  
 = *Orchestia platensis* Kroyer, 1845
- Talitrus**  
*saltator* (Montagu, 1808)  
 = *T. locusta* Sars, 1890
- Talorchestia**  
*brito* Stebbing, 1891  
*deshayesi* (Audouin, 1826)  
 = *Orchestia deshayesi* Heller, 1866  
 = *Orchestoidea deshayesi*  
*pelecaniformis* Bellan-Santini & Ruffo, 1986  
*ugolinii* Bellan-Santini & Ruffo, 1991
- Family Urothoidae**  
**Urothoe**  
*brevicornis* Bate, 1862  
*corsica* Bellan-Santini, 1965  
*elegans* (Bate, 1857)  
 = *U. abbreviata* Sars, 1879  
 = *U. norvegica* Boeck, 1861  
*grimaldii* Chevreux, 1895  
*hesperiae* Conradi, Lopez-Gonzalez & Bellan-Santini, 1995  
*intermedia* Bellan-Santini & Ruffo, 1986  
*marina* (Bate, 1857)  
*poseidonis* Reibish, 1905  
 = *U. grimaldi* var. *inermis*  
 = *U. inermis* Chevreux & Fage, 1925  
*poucheti* Chevreux, 1888  
*pulchella* (Costa, 1853)
- Family Valettiidae**  
**Valettieta**  
*gracilis* Lincoln & Thurston, 1983  
*punctata* Bellan-Santini, 1985
- Valettiopsis**  
*macroductyla* Chevreux, 1909
- Suborder Hyperiidea**  
**Family Brachyscelidae**  
**Brachyscelus**  
*crusculum* Bate, 1861  
 = *B. mediterranea* G1 142
- Family Cystisomatidae**  
**Cystisoma**  
*fabricii* Stebbing, 1888  
*latipes* (Stephensen, 1918)  
*pellucida* (Willemoes-Suhm, 1874)  
 = *C. parkinsoni* Stebbing  
*spinosum* (Fabricius, 1775)
- Family Dairellidae**  
**Dairella**  
*latissima* Bovallius, 1887
- Family Hyperiidae**  
**Hyperia**  
*galba* (Montagu, 1815)  
 = *H. latreille* Milne-Edwards  
*medusarum* (Muller, 1776)  
*spinigera* Bovallius, 1889
- Hyperioides**  
*longipes* Chevreux, 1900
- Hyperoche**  
*medusarum* (Kroyer, 1838)
- Themisto**  
*abyssorum* Boeck, 1870  
 = *Parathemisto oblivia* (Kroyer)  
*gaudichaudi* (Guerin, 1825)  
 = *Euthemisto bispinosa* Boeck, 1876  
 = *Euthemisto compressa* (Goes, 1865)  
 = *P. gracilipes* Norman, 1869
- Family Lanceolidae**  
**Lanceola**  
*borealis* Bate & Westwood, 1868  
*loveni* Bovallius, 1885  
 = *L. aestiva* Stebbing, 1888  
*pacifica* Stebbing, 1888  
*sayana* Bovallius, 1885  
*serrata* Bovallius, 1885
- Family Mimonectidae**  
**Mimonectes**  
*gaussi* (Woltereck, 1904)  
 = *M. fowleri* (Stebbing, 1904)  
 = *Parascina fowleri*  
*loveni* Bovallius, 1885
- Family Phronimidae**  
**Phronima**  
*sedentaria* (Forskål, 1775)  
 = *P. atlantica* Guerin-Meneville, 1836
- Family Phrosinidae**  
**Phrosina**  
*semilunata* Risso, 1882
- Primno**  
*evansi* Shearer, 1986
- Family Platyscelidae**  
**Platyscelus**  
*ovoides* (Risso, 1816)
- Family Pronoidae**  
**Paralycaea**  
*gracilis* Claus, 1879
- Family Scinidae**  
**Acanthoscina**  
*acanthodes* (Stebbing, 1895)
- Scina**  
*borealis* (Sars, 1882)  
*crassicornis* (Fabricius, 1775)  
*marginata* (Bovallius, 1885)  
 = *S. lepisma* Chun, 1889  
*oedicarpus* Stebbing, 1895  
*rattrayi* Stebbing, 1895  
*spinosa* Vosseler, 1901  
 = *S. unciipes* Stebbing, 1904  
*submarginata* Tattersall, 1906  
*tullbergi* (Bovallius, 1885)
- Family Tryphanidae**  
**Tryphana**  
*malmi* Boeck, 1870
- Family Vibiliidae**  
**Vibilia**  
*armata* Bovallius, 1887  
*borealis* Bate & Westwood, 1868  
*propinqua* Stebbing, 1888  
*pyripes* Bovallius, 1887
- Suborder Ingolfiellidea**  
**Family Ingolfiellidae**  
**Ingolfiella**  
*ischitana* Schiecke, 1973
- Cumacea**  
 Compiled by Les Watling

The list follows the classification of Bacescu (1988, 1992), for the most part, with modifications from Watling (1991a, 1991b) for the Leuconidae and Nannastacidae, respectively. Besides the distributional data in Bacescu (1988, 1992), lists from Brattegard & Holthe (1997) and Gerken & Watling (1999) were used. Most of the literature describing the European Atlantic species is listed in Gerken & Watling (1999).

The list includes species from the shallow seas, shelves, and upper slopes to about 600 m depth from Novaya Zemlya in the Arctic, Greenland in the northwest, south to western Africa and east to the Black Sea. Although the European Seas are among the best to be studied for cumaceans, there are still many new species to be described, especially from the outer shelves and upper slope habitats. Future lists will record many of these new species as well as those from the abyssal plains.

Dr T. Brattegard is thanked for his careful checking of an earlier version of this list.

### References

- Bacescu, M. 1988. Cumacea I (Fam. Archaeocumatidae, Lampropidae, Bodotriidae, Leuconidae). *Crustaceorum Catalogus Pars 7*:1-173.
- Bacescu, M. 1992. Cumacea II (Fam. Nannastacidae, Diastylidae, Pseudocumatidae, Gynodiastylidae and Ceratocumatidae). *Crustaceorum Catalogus Pars 8*: 175-468.
- Brattegard, T. & Holthe, T. (eds). 1997. Distribution of marine, benthic macro-organisms in Norway. A tabulated catalogue. Preliminary edition. - *Research Report for DN 1997-1. Directorate for Nature Management*. 409 pp. ISBN 82-7072-251-0.
- Gerken, S. & Watling L. 1999. Cumacea (Crustacea) of the Faeroe Island region. *Fróskaparrit* 47: 199-227.
- Watling, L. 1991a. Revision of the Cumacean Family Leuconidae. *Journal of Crustacean Biology* 11:569-582.
- Watling, L. 1991b. Revision and rediagnosis of some Nannastacidae (Crustacea, Cumacea). *Proceedings of the Biological Society of Washington* 104:751-757.

### Order Cumacea

#### Family Bodotriidae

##### Subfamily Bodotriinae

##### *Bodotria*

- armoricana* LeLoeuff & Intes, 1977 M
- gibba* (Sars, 1878) M
- intermedia* LeLoeuff & Intes, 1977 M
- pulchella* (Sars, 1878) M
- scorpioides* (Montagu, 1804) M

##### *Cyclaspis*

- longicaudata* Sars, 1865 A M

##### *Cyclaspoides*

- sarsi* Bonnier, 1896 A

##### *Eocuma*

- calmani* Fage, 1928
- dollfusi* Calman, 1907
- ferox* (Fischer, 1872) M

##### *Iphinoe*

- acutirostris* Ledoyer, 1965 M
- adriatica* Bacescu, 1988 M
- armata* Ledoyer, 1965 M
- douniae* Ledoyer, 1965 M
- elisae* Bacescu, 1950 M
- hupferi* Zimmer, 1916
- inermis* Sars, 1878 M
- maculata* Ledoyer, 1965 M
- rhodaniensis* Ledoyer, 1965 M
- serrata* Norman, 1867 M
- tenella* Sars, 1878 M
- trispinosa* (Goodsir, 1843) M

##### Subfamily Vaunthompsoniinae

##### *Bathycuma*

- elongatum* Hansen, 1895 A

##### *Cumopsis*

- fagei* Bacescu, 1956
- goodsir* (VanBeneden, 1861) M
- longipes* (Dohrn, 1869) M

##### *Vaunthompsonia*

- cristata* Bate, 1858 M

#### Family Ceratocumatidae

##### *Ceratocuma*

- horridum* Calman, 1905 A

##### *Cimmerius*

- reticulatus* Jones, 1973 A

#### Family Diastylidae

##### *Brachydiastylis*

- resima* (Krøyer, 1846) A

##### *Diastylis*

- boeckii* Zimmer, 1930
- bradyi* Norman, 1879

- charcoti* Reys, 1974 M

- cornuta* (Boeck, 1864) A

- dollfusi* Fage, 1928

- echinata* Bate, 1865 A

- edwardsii* (Krøyer, 1841) A

- glabra* Zimmer, 1900 A

- goodsiri* (Bell, 1855) A

- jonesi* Reys, 1972 M

- laevis* Norman, 1869 M

- lepechini* Zimmer, 1926 A

- lucifera* (Krøyer, 1837) A

- neapolitana* Sars, 1879 M

- oxyrhyncha* Zimmer, 1926 A

- polaris* Sars, 1871 A

- rathkei* (Krøyer, 1841) A

- rostrata* Goodsir, 1885 M

- rugosa* Sars, 1865 A

- scorpioides* (Lepechin, 1780) A

- spinulosa* Heller, 1875 A

- tumida* (Liljeborg, 1855)

##### *Diastyloloides*

- bacescoi* Fage, 1940 M

- biplicatus* (Sars, 1865) M

- carpinei* Bacescu, 1969 M

- scaber* Hansen, 1920 A

- serratus* (Sars, 1865) M

##### *Diastylopsis*

- bosphorica* Bacescu, 1982 M

##### *Ekleptostylis*

- walkeri* (Calman, 1907) M

##### *Ehtonodiastylis*

- nimia* (Hansen, 1920) A

- robusta* Gerken, Watling & Klitgaard, 2000

##### *Leptostylis*

- ampullacea* (Liljeborg, 1855) A

- longicaudata* Bonnier, 1896

- longimana* (Sars, 1865) A

- macrura* Sars, 1870 A M

- producta* Norman, 1879

- villosa* Sars, 1869 A

##### *Makrokylindrus*

- insignis* Sars, 1871 M

- josephinae* (Sars, 1871)

- longicaudatus* (Bonnier, 1896) A

- longipes* (Sars, 1871) M

- serricauda* (T. Scott, 1912)

- tubulicauda* (Calman, 1905) A

- aegaeus* Reys, 1974 M

- dubius* (Bonnier, 1896)

- spiniventris* Hansen, 1920

##### *Vemakylindrus*

- charcoti* (Reys, 1974) M

- doryphora* (Fage, 1940) M

#### Family Lampropidae

##### *Chalarostylis*

<i>elegans</i> Norman, 1879		<i>serratipes</i> Hansen, 1920	A
<i>Hemilamprops</i>		<i>squamifera</i> Fage, 1929	A M
<i>assimilis</i> Sars, 1883	A	<i>sulcata</i> Sars, 1870	M
<i>cristatus</i> (Sars, 1870)	A	<i>undata</i> Sars, 1864	
<i>normani</i> Bonnier, 1896		<i>verrucosa</i> Sars, 1866	M
<i>pellucidus</i> Zimmer, 1908		<i>vitrea</i> Calman, 1906	A M
<i>roseus</i> (Norman, 1863)		<i>Cumella</i>	
<i>uniplicatus</i> (Sars, 1872)	A	<i>africana</i> Bacescu, 1972	
<i>Lamprops</i>		<i>angustata</i> Jones, 1984	A
<i>fasciatus</i> Sars, 1863	A	<i>carinata</i> (Hansen, 1887)	A
<i>fuscatus</i> Sars, 1865	A	<i>decipiens</i> Jones, 1984	A
<i>profundus</i> Reys, 1978		<i>limicola</i> Sars, 1879	M
<i>Mesolamprops</i>		<i>pygmaea</i> Sars, 1865	M
<i>denticulatus</i> Ledoyer, 1983	M	<i>tarda</i> Hansen, 1920	
<i>Paralamprops</i>		<i>Cumellopsis</i>	
<i>orbicularis</i> (Calman, 1905)	A	<i>helgae</i> Calman, 1905	A
<i>Platysympus</i>		<i>puritani</i> Calman, 1906	A M
<i>tricarinatus</i> Hansen, 1920		<i>Nannastacus</i>	
<i>typicus</i> (Sars, 1870)	A M	<i>brevicaudatus</i> Calman, 1905	M
<b>Family Leuconidae</b>		<i>euxinicus</i> Bacescu, 1951	M
<i>Eudorella</i>		<i>turcicus</i> Bacescu, 1982	M
<i>arctica</i> Hansen, 1920	A	<i>unguiculatus</i> (Bate, 1859)	M
<i>emarginata</i> (Krøyer, 1846)	A	<i>Procampylaspis</i>	
<i>gottliebi</i> Bacescu, 1961	M	<i>arguini</i> Bacescu & Muradian, 1972	
<i>gracilis</i> Sars, 1871		<i>armata</i> Bonnier, 1896	A M
<i>groenlandica</i> Zimmer, 1926	A	<i>bacescoi</i> Reys & Soyer, 1966	M
<i>hirsuta</i> (Sars, 1869)		<i>bituberculata</i> Hansen, 1920	
<i>hispidata</i> Sars, 1871	A	<i>bonnieri</i> Calman, 1906	M
<i>intermedia</i> Hansen, 1920	A	<i>lutensis</i> Jones, 1984	A
<i>nana</i> Sars, 1879	M	<i>macronyx</i> Hansen, 1920	
<i>parvula</i> Hansen, 1920	A	<i>mediterranea</i> Ledoyer, 1988	M
<i>pusilla</i> Sars, 1871	A	<i>thalassae</i> Bacescu & Muradian, 1972	A
<i>spitzbergenseis</i> Zimmer, 1926	A	<i>Scherocumella</i>	
<i>truncatula</i> (Bate, 1856)	A M	<i>longirostris</i> (Sars, 1878)	M
<i>Eudorellopsis</i>		<i>Schizotrema</i>	
<i>deformis</i> (Krøyer, 1846)	A	<i>atlanticum</i> Bacescu & Muradian, 1972	
<i>Leucon</i>		<i>Styloptocuma</i>	
<i>pallidus</i> Sars, 1865	A	<i>gracillimum</i> (Calman, 1905)	A
<i>macrorhinus</i> Fage, 1951	M	<b>Family Pseudocumatidae</b>	
<i>norrevangi</i> Watling & Gerken, 1999		<i>Fontainella</i>	
<i>tener</i> Hansen, 1920	A	<i>mediterranea</i> Bacescu & Muradian, 1978	M
<i>longirostris</i> Sars, 1871	A M	<i>Petalosarsia</i>	
<i>tenuirostris</i> Sars, 1887	A	<i>declivis</i> (Sars, 1865)	A
<i>acutirostris</i> Sars, 1865	A	<i>Pseudocuma</i>	
<i>affinis</i> Fage, 1951	M	<i>ciliatum</i> Sars, 1879	M
<i>fulvus</i> Sars, 1865	A	<i>gilsoni</i> Bacescu, 1950	
<i>mediterraneus</i> Sars, 1878	M	<i>longicorne</i> (Bate, 1858)	M
<i>nasica</i> (Krøyer, 1841)	A	<i>simile</i> Sars, 1900	M
<i>nasicoides</i> (Krøyer, 1841)	A	<i>graciloides</i> Sars, 1894	M
<i>nathorsti</i> Ohlin, 1901	A	<i>laeve</i> Sars, 1914	M
<i>robustus</i> Hansen, 1920	A	<i>Pterocuma</i>	
<i>serratus</i> Norman, 1879	A	<i>pectinatum</i> (Sowinsky, 1893)	M
<i>siphonatus</i> Calman, 1905	A M	<i>rostratum</i> (Sars, 1894)	M
<i>spinulosus</i> Hansen, 1920	A	<i>sowinskyi</i> (Sars, 1894)	M
<b>Family Nannastacidae</b>		<i>Schizorhamphus</i>	
<i>Campylaspis</i>		<i>eudorelloides</i> (Sars, 1894)	M
<i>affinis</i> Sars, 1870	A	<i>scabriusculus</i> (Sars, 1868)	M
<i>africana</i> Bacescu & Muradian, 1972		<i>Strauchia</i>	
<i>alba</i> Hansen, 1920		<i>taurica</i> Czerniavsky, 1868	M
<i>bonetti</i> Bacescu & Muradian, 1972			
<i>caperata</i> Jones, 1974	A		
<i>costata</i> (Sars, 1865)	A		
<i>glabra</i> Sars, 1878	A M		
<i>globosa</i> Hansen, 1920	A		
<i>horrida</i> Sars, 1870	A		
<i>horridoides</i> Stephensen, 1915	M		
<i>intermedia</i> Hansen, 1920	A		
<i>jonesi</i> Bacescu & Muradian, 1972			
<i>laticarpa</i> Hansen, 1920			
<i>legendrei</i> Fage, 1951	M		
<i>macrophthalma</i> Sars, 1878	M		
<i>mauritanica</i> Bacescu & Muradian, 1972			
<i>nitens</i> Bonnier, 1896			
<i>rostrata</i> Calman, 1905	M		
<i>rubicunda</i> (Liljeborg, 1855)	A		

## Tanaidacea

Compiled by Graham J. Bird

Relatively few comprehensive faunal lists of Tanaidacea exist and the compilation has necessarily drawn on many individual papers on taxonomy or benthic ecology, although Sieg (1983b) has been invaluable. Major published sources for the NE Atlantic included Hansen (1913), Holdich & Jones (1983a), Holdich & Bird (1985), and two series by Bacescu (eg. 1981a, 1982a, 1985) and Bird & Holdich (eg. 1988, 1989a, 1989c). Mediterranean and Black Sea records were more

disparate and the list may be less comprehensive than that for the Atlantic. In this context, an unpublished thesis that included many 'new' species from the Bay of Naples was *not* used (Schiecke 1973).

Geographic coverage conformed to that in Figure 1 with Hansen's species records for West Greenland and some by Monod and others from Mauritania being excluded, even though the chance of their being found in the study area is high. Deep-sea taxa are especially prevalent in the list but recourse to unpublished material available to the compiler was kept to the minimum (Holdich & Bird 1989).

Throughout, the listing of old and obsolete names (many of them basionyms) has been minimised but reference to the comprehensive and excellent bibliography (Sieg 1983b) will enable those interested to follow nomenclatural changes. Linked to this, the reference attached to each record is generally a more familiar, or later, publication than the original except where this is unique or particularly definitive.

The classification of the two suborders, Apseudomorpha and Tanaidomorpha, is problematical and contentious but, for the purpose of the ERMS list, the former are classified following Gutu (1996) and the latter by Sieg (1986b). An alternative classification would place the apseudomorphan genera *Carpopapseudes* Lang, 1968 and *Leviapseudes* Sieg, 1980 in the family Whiteleggiidae Gutu, 1972 rather than as a subfamily within the Apseudidae Leach, 1814. Also, within the tanaidomorphan family Anarthruridae Lang, 1971 are subsumed the better known Leptognathiidae Sieg, 1976 and Agathotanaidae Lang, 1971, but not the typhlotanaids which stand as a separate family. It is probable that this complex will receive more attention in the next few years, with many species of *Leptognathia* Sars, 1882 and *Typhlotanais* Sars, 1882 being transferred to new or existing genera.

The compiler is grateful for useful and detailed revisory comments from Dr. Modest Gutu, of the Muzeul de Istorie Natural "Grigore Antipa", Bucarest.

#### References

- Bacescu, M. 1939. Les premiers Tanaidacea recueillis dans les eaux Roumaines de la Mer Noire. *Ann. Sci. Univ. Iassy* 25 (2): 205-208.
- Bacescu, M. 1949. Données sur la faune carcinologique de la Mer Noire le long de la côte Bulgare. *Trav. St. Biol. Marine Varna* 14: 1-24.
- Bacescu, M. 1960. Citeva animale necunoscuta in Marea Neagra si descriera unor Malacostracei noi (*Elaphognathia monodi* n.sp. si *Pontotanaeis borceai* n.g. n.sp.) provenind din apele pontice prebosforice. *Studii Cerc. Biol. anim* 12 (2): 107-124.
- Bacescu, M. 1961. Contribution à la connaissance des Tanaidacés de la Méditerranée orientale -- I. Les Apseudidae et Kalliapseudidae des côtes d'Israël. *Bulletin of the Research Council of Israel* 10B: 137-170.
- Bacescu, M. 1977. *Heterotanaeis longidactylus* n.sp. and *Synapseudes mediterraneus* n.sp., Tanaidacea new for the eastern Mediterranean fauna. *Revue Roumaine de Biologie - Série de Biologie Animale* 22 (1): 119-125.
- Bacescu, M. 1978. *Atlantapseudes nigrichela* n.g., n.sp., Tanaidacea nouveau capturé par le navire "Thalassa" dans les eaux Portugaises. *Cahiers de Biologie Marine* 19: 317-322.
- Bacescu, M. 1980a. *Anuropoda francispori*, genre nouveau et espèce nouvelle de Monokonophora (Crustacea, Tanaidacea) des eaux de la Méditerranée levantine. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 22: 381-384.
- Bacescu, M. 1980b. Contribution à la connaissance des Monokonophora (Crustacea, Tanaidacea) de la Mer Méditerranée; description de deux espèces nouvelles, *Apseudes sicilianus* sp.n et *A. miserai* sp.n. *Revue Roumaine de Biologie - Série de Biologie Animale* 25: 83-91.
- Bacescu, M. 1980c. Contribution to the knowledge of some Kalliapseudidae (Crustacea, Tanaidacea) from the NW of the Indian Ocean. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 22: 359-379.
- Bacescu, M. 1981a. Nouvelle contribution à la connaissance de la faune d'Apseuidoidea Leach 1914 (Crustacea) des eaux profondes du N.E. Atlantique. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 23: 33-71.
- Bacescu, M. 1981b. *Carpopapseudes kudinovae* n.sp. in the French waters of the Atlantic. *Revue Roumaine de Biologie - Série de Biologie Animale* 26 (1): 9-14.
- Bacescu, M. 1982a. *Carpopapseudes laubieri* sp.n. et *C. curticarpi* sp.n. de l'Atlantique du N.E. (Bassin W.-Européen) et quelques détails nouveaux sur la valabilité du genre. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 24: 55-68.
- Bacescu, M. 1982b. Sur la position systématique de *Leviapseudes henseni* (Lang, 1968) emend. Bacescu. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 24: 69-77.
- Bacescu, M. 1984. Considérations sur deux sous-espèces nouvelles d'*Apseudes* - *A. spinosus albidus* ssp.n. et *A. robustus erthraeicus* ssp.n. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 25: 91-98.
- Bacescu, M. 1985. Apseuidoidea (Crustacea, Tanaidacea). In *Peuplements profonds du Golfe de Gascogne*, eds. L. Laubier & C. Monniot, IFREMER: 435-440.
- Bacescu, M. & Carausu, A. 1947. *Apseudopsis ostroumovi* n.sp. dans la Mer Noire (morphologie, affinités phylogénétiques, écologie). *Bull. sect. Sc. Ac. Roum.* 29 (6): 366-383.
- Bacescu, M. & Gutu, M. 1971. Contribution à la connaissance du genre *Apseudes* de la Méditerranée. *Fageapsuedes* n.g. et *Tuberapseudes* n.sg. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 11: 59-70.
- Bamber, R.N. 1990. A new species of *Zeuxo* (Crustacea: Tanaidacea) from the French Atlantic coast. *Journal of Natural History* 24: 1587-1596.
- Bird, G.J. & Holdich, D.M. 1984. New deep-sea tanaids (Crustacea, Tanaidacea) from the North-east Atlantic. *Zoologica Scripta* 13 (4): 285-315.
- Bird, G.J. & Holdich, D.M. 1985. A remarkable tubicolous tanaid (Crustacea: Tanaidacea) from the Rockall Trough. *Journal of the Marine Biological Association of the United Kingdom* 65: 563-572.
- Bird, G.J. & Holdich, D.M. 1988. Deep-sea Tanaidacea (Crustacea) of the North-east Atlantic: the tribe Agathotaniini. *Journal of Natural History* 22: 1591-1621.
- Bird, G.J. & Holdich, D.M. 1989a. Deep-sea Tanaidacea (Crustacea) of the North-east Atlantic: the genus *Paranarthura* Hansen. *Journal of Natural History* 23: 137-187.
- Bird, G.J. & Holdich, D.M. 1989b. Recolonisation of artificial sediments in the deep Bay of Biscay by tanaidaceans (Crustacea: Peracarida), with a description of a new species of *Pseudotanaeis*. *Journal of the Marine Biological Association of the United Kingdom* 69: 307-317.
- Bird, G.J. & Holdich, D.M. 1989c. Deep-sea Tanaidacea (Crustacea) of the North-east Atlantic: the subfamily Pseudotanaeinae (Pseudotanaidae) and the family Nototanaidae. *Zoological Journal of the Linnean Society* 97: 233-298.
- Carpine, C. 1970. Ecologie de l'étage bathyal dans la Méditerranée occidentale. *Mémoires de l'Institut océanographique*, Monaco 2, 146pp.
- Dojiri & Sieg, J. 1997. The Tanaidacea. In *Taxonomic Atlas of the Benthic Fauna of the Santa Maria Basin and Western Santa Barbara Channel. Volume 11. The Crustacea Part 2 - The Isopoda, Cumacea and Tanaidacea*. Santa Barbara Museum of Natural History: 181-268.

- Dollfus, A. 1897. Note préliminaire sur les Tanaïdæ recueillis aux Açores pendant les Campagnes de l'Hirondelle (1877-1888). *Bull. Soc. Zool. Fr.* 22: 207-215.
- Dollfus, A. 1898. Campagnes de la Melita. Tanaïdæ recoltés par M. Ed. Chevreux dans l'Atlantique et dans la Méditerranée. *Mém. Soc. Zool. Fr.* 11: 35-47.
- Gardiner, L.F. 1975. The systematics, postmarsupial development and ecology of the deep-sea Family Neotanaiidae (Crustacea: Tanaidacea). *Smithsonian Contributions to Zoology* 170, 265pp.
- Greve, L. 1964. The records of *Leptognathia dentifera* G.O. Sars (Tanaidacea). *Sarsia* 15: 71
- Gutu, M. 1986. Description of *Apeudes olimpia* n.sp. and of *Tanabnormia cornicauda* n.g., n.sp. (Crustacea, Tanaidacea). *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 28: 37-48.
- Gutu, M. 1989. La description de *Calozodion dollfusi*, espèce nouvelle de tanaïdés (Crustacea) provenant des eaux européennes de l'Atlantique. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 30: 129-133.
- Gutu, M. 1996. The synoptic table and key to superspecific taxa of recent Apeudomorpha (Crustacea, Tanaidacea). *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 36: 135-1456.
- Gutu, M. & Illiffe, T.M. 1998. *Sphyrapoides bicornis*, new genus and new species from a submarine escarpment in the Bahamas, and some remarks on Sphyrapinae. *Travaux du Muséum d'Histoire naturelle "Grigore Antipa"* 40: 211-225.
- Hansen, H.J. 1909. Revidered fortegnelse over Danmarks marine Arter af Isopoda, Tanaidacea, Cumacea, Mysidacea of Euphausiacea. *Vidensk. Meddr. Naturh. Foren.* 1: 197-263 [226-233].
- Hansen, H.J. 1913. Crustacea Malacostraca II, IV, the Order Tanaidacea. *Danish Ingolf Expedition* 3 (3): 1-145.
- Holdich, D.M. & Bird, G.J. 1985. A preliminary report on 'dikonophoran' tanaïds (Crustacea). In *Peuplements profonds du Golfe de Gascogne*, eds. L. Laubier & C. Monniot, IFREMER: 441-447.
- Holdich, D.M. & Bird, G.J. 1986. Tanaidacea (Crustacea) from sublittoral waters off West Scotland, including the description of two new genera. *Journal of Natural History* 20: 79-100.
- Holdich, D.M. & Bird, G.J. 1989. *The systematics, distribution and habitat preferences of sublittoral and bathy-benthic Tanaidacea in the North-east Atlantic*. Unpublished report to Natural Environment Research Council, GR3/4983 A.
- Holdich, D.M. & Jones, J.A. 1983a. *Tanaïds*. Synopsis of the British Fauna 27, Cambridge University Press, 98pp.
- Holdich, D.M. & Jones, J.A. 1983b. The distribution and ecology of British shallow-water tanaïd crustaceans (Peracarida, Tanaidacea). *Journal of Natural History* 17: 157-183.
- Johnson, S.B. & Attramadal, Y.G. 1982a. Reproductive behaviour and larval development of *Tanaïs cavolinii* (Crustacea; Tanaidacea). *Marine Biology* 71: 11-16.
- Johnson, S.B. & Attramadal, Y.G. 1982b. A functional-morphological model of *Tanaïs cavolinii* Milne-Edwards (Crustacea, Tanaidacea) adapted to a tubicolous life-strategy. *Sarsia* 67 (1): 29-42.
- Jones, J.A. & Holdich, D.M. 1983. A new species of the tanaïd genus *Tanaïssus* Norman & Scott from British waters. *Crustaceana* 45 (2): 214-219.
- Kudinova-Pasternak, R.K. 1982. Deep-sea Tanaidacea (Crustacea, Malacostraca) from the Mediterranean Sea. *Trudy Instituta okeanologii. Akademiya nauk SSSR* 117: 151-162.
- Kudinova-Pasternak, R.K. 1983. The abyssal Tanaidacea (Crustacea) of the Iberian and West-European hollows of the Atlantic Ocean. *Zool. Zhur.* 62 (8): 1170-1176.
- Lang, K. 1968. Deep-sea Tanaidacea. *Galathea Report* 9: 23-209.
- Lang, K. 1973. Taxonomische und phylogenetische Untersuchungen über die Tanaïdæen (Crustacea). 8. *Zoologica Scripta* 2: 197-229.
- Larwood, H.J. 1954. Crustacea Tanaidacea and Isopoda from the Suez Canal. *Annals Mag. Nat. Hist. London*, Series 12, 7: 561-577.
- Monod, T. 1923. Notes Isopodologiques. I. Sur un *Heterotanais*. *Bulletin de la Société Zoologique de France* 48: 506-511.
- Norman, A.M. & Stebbing, T.R.R. 1886. On the Crustacea Isopoda of the 'Lightning', 'Porcupine' and 'Valorous' expeditions. *Transactions of the Zoological Society of London* 12: 77-141.
- Richardson, H. 1911. Les Crustacés Isopodes du Travailleur et du Talisman; formes nouvelles. *Bull. Mus. Natn. Hist. Nat.*, Paris 7: 1-17.
- Riggio, S. 1973. On the presence of the genus *Synapseudes* Miller, 1940 (Crustacea Peracarida Anisopoda), in the Mediterranean, with a preliminary description of *Synapseudes shiinoi* n.sp. *Memorie di Biologia Marina e di Oceanografia N.S.* 3 (1): 11-19.
- Riggio, S. 1976. Dati tassonomici sugli Anisopoda (Crustacea Peracarida) del Porto di Palermo. *Archo Oceanogr. Limnol.* 18, suppl. 3: 501-506.
- Riggio, S. 1977. *Synapseudes shiinoi* Riggio, 1973, a species of Tanaidacea found in the Mediterranean. *Crustaceana* 33 (2): 153-162.
- Sars, G.O. 1886. Nye bidrag til Kundskaben om Middelhavets Invertebratfauna, III: Middelhavets Saxispoder (Isopoda Chelifera). *Arch. Math. Naturv.* 11: 263-368.
- Sars, G.O. 1896. Isopoda. *An Account of the Crustacea of Norway* 2: 1-270.
- Schiecke, U. 1973. *Ein Beitrag zur Kenntnis der Systematik, Biologie und Autökologie Mariner Peracarida (Amphipoda, Isopoda, Tanaidacea) des Golfes von Neapel*. Unpublished thesis, Universität Kiel, 408 pp.
- Sieg, J. 1980. Taxonomische Monographie der Tanaïdæ Dana, 1849 (Crustacea, Tanaidacea). *Abh. Senckenb. Naturforsch. Ges.* 537: 1-267.
- Sieg, J. 1983a. Erstnachweis von *Exspina typica* Lang für den Atlantischen Ozean (Tanaidacea). *Crustaceana* 36 (2): 189-190.
- Sieg, J. 1983b. *Tanaidacea. Crustaceorum Catalogus, Pars 6*, Dr. W. Junk Publishers, The Hague, 552pp.
- Sieg, J. 1986a. *Crustacea Tanaidacea of the Antarctic and the Subantarctic. I. On material collected at Tierra del Fuego, Isla de los Estados, and the West Coast of the Antarctic Peninsula*. Antarctic Research Series Vol.45, Biology of the Antarctic Seas XVIII, 180 pp.
- Sieg, J. 1986b. *Tanaidacea (Crustacea) von der Antarktis und Subantarktis. II. Tanaidacea gesammelt von Dr. J.W. Wagele während der deutschen Antarktische Expedition, 1983*. Mitteilungen aus dem Zoologischen Museum der Universität Kiel II (4): 1-80.
- Sieg, J. & Bird, G.J. 1989. Remarks on the genus *Mesotanais* Dollfus, 1897 (Crustacea, Tanaidacea). Redescription of the type species and description of *M. elongatus* sp.nov. *Bull. Mus. Natn. Hist. Nat.*, Paris 11, sect. A. 1: 165-182.
- Sieg, J. & Dojiri, M. 1989. Remarks on *Araphura* Bird & Holdich (Crustacea, Tanaidacea) and allied genera, including descriptions of three new species. *Zoologica Scripta* 18 (1): 115-137.
- Smith, G. 1906. High and low dimorphism. With an account of certain tanaïdæ of the Bay of Naples. *Mitt. Zool. Stn Neapel* 17: 312-340.
- Stephensen, K. 1915. Isopoda, Tanaidacea, Cumacea, Amphipoda (excl. Hyperiidæ). In *Report on the Danish Oceanographical Expeditions 1908-10 to the Mediterranean and adjacent seas* Vol.2, Biology: 26-29.
- Tattersall, W.M. 1905. The marine fauna of the coast of Ireland. Pt.V. Isopoda. *Fisheries Ireland. Scientific Investigations*, 1904, II: 1-90.
- Tattersall, W.M. 1925. New Tanaidacea and Isopoda from the West Coast of Africa. *Bull. Soc. Sc. Nat. Maroc.* 5 (3): 77-85.
- Willemoes-Suhm, R. 1879. On some Atlantic Crustacea from the Challenger Expedition. *Transactions of the Linnean Society of London*, Series 2, Zoology 1: 23-59.

**Order Tanaidacea**

**Suborder Apseudomorpha**

**Family Apseudidae**

**Subfamily Apseudinae**

*Apseudes*

<i>acutifrons</i> G.O. Sars, 1882	M
= <i>A. ostroumovi</i> (Bacescu & Carausu, 1947)	
= <i>Apseudopsis ostroumovi</i>	
<i>africanus</i> Tattersall, 1925	M
<i>africanus</i> subsp. <i>orientalis</i> Bacescu, 1961	M
<i>caecus</i> Willemoes-Suhm, 1879	A
<i>elisae</i> Bacescu, 1961	M
<i>graciloides</i> Stephensen, 1915	A M
<i>grazielae</i> Bacescu, 1981	A
<i>grossimanus</i> Norman & Stebbing, 1886	A M
<i>hastifrons</i> Norman & Stebbing, 1886	
= <i>A. ostroumovi</i> (Bacescu & Carausu, 1947)	
= <i>Apseudopsis ostroumovi</i>	
<i>holthuisi</i> Bacescu, 1962	M
<i>intermedius</i> Hansen, 1985	A M
<i>latreillii</i> (Milne-Edwards, 1828)	A M
= <i>A. latreillei</i>	
= <i>A. latreillii</i> subsp. <i>mediterraneus</i> Bacescu, 1961	
<i>miserai</i> Bacescu, 1980	M
<i>robustus</i> G.O. Sars, 1882	M
<i>robustus</i> subsp. <i>israeliticus</i> Bacescu, 1961	M
<i>rotundifrons</i> Bacescu, 1981	A
<i>setiferus</i> Bacescu, 1981	A
<i>sicilianus</i> Bacescu, 1980	M
<i>spinus</i> (M. Sars, 1858)	A
= <i>A. koehleri</i> Bonnier, 1896	
= <i>A. spinus</i> subsp. <i>albidus</i> Bacescu, 1984	
= <i>A. spinus</i> subsp. <i>koehleri</i> Bacescu, 1981	
<i>talpa</i> (Montagu, 1808)	A
= <i>A. hibernicus</i> Walker, 1898	
<i>tenuis</i> Hansen, 1913	A
<i>tenuimanus</i> G.O. Sars, 1882	M
<i>tenuimanus</i> subsp. <i>gottliebi</i> Bacescu, 1961	M
<i>uncidigitatus</i> Norman & Stebbing, 1886	M
<i>vicinus</i> Hansen, 1913	A
<i>Atlantapseudes</i>	
<i>nigrichela</i> Bacescu, 1978	A
<i>Fageapseudes</i>	
<i>retusifrons</i> (Richardson, 1912)	A M
= <i>Apseudes obtusifrons</i> Norman & Stebbing, 1886	
= <i>Apseudes retusifrons</i>	
<i>Tuberapseudes</i>	
<i>echinatus</i> (G.O. Sars, 1882)	M
= <i>Apseudes echinatus</i>	
= <i>Apseudes lunarifrons</i> Norman & Stebbing, 1886	
<b>Subfamily Leviapseudinae</b>	
<i>Carpapseudes</i>	
<i>curticarpus</i> Bacescu, 1982	A
<i>kudinovae</i> Bacescu, 1981	A
<i>laubieri</i> Bacescu, 1982	A
<i>serratispinosus</i> Lang, 1968	A
<i>simplicirostris</i> (Norman & Stebbing, 1886)	A
= <i>Apseudes simplicirostris</i>	
<i>Leviapseudes</i>	
<i>gracilis</i> (Norman & Stebbing, 1886)	A
= <i>Apseudes gracilis</i>	
= <i>Leiopus gracilis</i>	
<i>gracillimus</i> (Hansen, 1913)	A
= <i>Leiopus gracillimus</i>	
<i>hanseni</i> (Lang, 1968)	A
= <i>Leiopus hanseni</i>	
<i>leptodactylus</i> (Beddard, 1886)	A
= <i>Apseudes leptodactylus</i>	
= <i>Leiopus leptodactylus</i>	
<i>longissimus</i> Bacescu, 1982	A
<i>segonzaci</i> Bacescu, 1981	A
<i>zenkevitchioides</i> Bacescu, 1981	A

**Family Kalliapseudidae**

**Subfamily Kalliapseudinae**

<i>Cristapseudes</i>	
<i>omercooperi</i> (Larwood, 1954)	M
= <i>Kalliapseudes omer-cooperi</i>	

**Family Metapseudidae**

**Subfamily Metapseudinae**

<i>Calozodion</i>	
<i>dollfusi</i> Gutu, 1989	A

**Subfamily Synapseudinae**

<i>Synapseudes</i>	
<i>mediterraneus</i> Bacescu, 1977	M

**Family Parapseudidae**

<i>Parapseudes</i>	
<i>latifrons</i>	
<i>Anuropoda</i>	
<i>francispore</i> Bacescu, 1980	M
<i>Parapseudes</i>	
<i>latifrons</i> (Grube, 1864)	A M

**Family Sphyrapidae**

**Subfamily Pseudosphyrapinae**

<i>Francapseudes</i>	
<i>debilis</i> Bacescu, 1981	A
<i>uniarticulatus</i> Bacescu, 1981	A
<i>Pseudosphyrapus</i>	
<i>anomalus</i> (G.O. Sars, 1869)	A
= <i>Sphyrapus anomalus</i>	
<i>centobi</i> Bacescu, 1981	A
<i>serratus</i> (G.O. Sars, 1882)	A
= <i>Sphyrapus serratus</i>	
<i>Sphyrapus</i>	
<i>malleolus</i> Norman & Stebbing, 1886	A M

**Subfamily Spbyrapinae**

<i>Sphyrapoides</i>	
<i>tudes</i> Norman & Stebbing, 1886	A

**Suborder Neotanaidomorpha**

**Family Neotanaidae**

<i>Neotanais</i>	
<i>affinis</i> Wolff, 1956	A
<i>americanus</i> Beddard, 1886	A
= <i>Alaotanais serratispinosus</i>	
= <i>N. serratispinosus</i> (Norman & Stebbing, 1886)	
<i>hadalis</i> Wolff, 1956	A
<i>hastiger</i> (Norman & Stebbing, 1886)	A
= <i>Alaotanais hastiger</i>	
= <i>N. Edwardsi</i> Dollfus, 1898	
<i>laevispinosus</i> (Norman & Stebbing, 1886)	A
= <i>Alaotanais laevispinosus</i>	
= <i>N. Edwardsi</i> Dollfus, 1898	
<i>micromopher</i> Gardiner, 1975	A
<i>peculiaris</i> Lang, 1968	A
<i>sandersi</i> Gardiner, 1975	A

**Suborder Tanaidomorpha**

**Family Tanaidae**

**Subfamily Pancolinae**

**Tribe Pancolini**

<i>Hexapleomera</i>	
<i>robusta</i> (Moore, 1894)	M
= <i>Tanais robustus</i>	
= <i>Tanais testudinicola</i> Dollfus, 1898	

**Subfamily Sinelobinae**

<i>Parasinelobus</i>	
<i>chevreuxi</i> (Dollfus, 1898)	A
= <i>Tanais chevreuxi</i>	

**Subfamily Tanaina**

<i>Tanais</i>	
<i>dulongii</i> (Audouin, 1826)	A M
= <i>T. cavolinii</i>	
<i>grimaldii</i> Dollfus, 1897	A M

**Subfamily Pancolinae**

**Tribe Anatanaini**

<i>Zeuxo</i>		<i>Arhaphuroides</i>	
<i>holdichi</i> Bamber, 1990	A	<i>brevispina</i> (Bird & Holdich, 1984)	A
<b>Family Leptocheiliidae</b>		= <i>Araphura brevispina</i>	
<i>Heterotanais</i>		<i>Araphura</i>	
<i>oerstedii</i> (Kroyer, 1842)	A M	<i>filiformis</i> (Lilljeborg, 1864)	A M
= <i>H. gurneyi</i> Norman, 1906		= <i>Leptognathia filiformis</i>	
= <i>H. oerstedii</i>		<i>Collettea</i>	
<i>Leptocheilia</i>		<i>cylindrata</i> (G.O. Sars, 1882)	A M
<i>savignyi</i> (Kroyer, 1842)	A M	= <i>Strongylura cylindrata</i>	
= <i>L. algicola</i> Harger, 1878		<i>minima</i> (Hansen, 1913)	A
= <i>L. corsica</i> Dollfus, 1898		= <i>Strongylura minima</i>	
= <i>L. dubia</i> Kroyer, 1842		<i>rotundicauda</i> Kudinova-Pasternak, 1983	A
= <i>L. Edwardsii</i> (Kroyer, 1842)		<i>Filitanais</i>	
= <i>L. neapolitana</i> G.O. Sars, 1882		<i>rebainsi</i> Kudinova-Pasternak, 1975	
<i>Mesotanais</i>		<i>Haplocope</i>	
<i>dubius</i> Dollfus, 1897	A	<i>abyssorum</i> Dollfus, 1897	A
<i>elongatus</i> Sieg & Bird, 1989	A	<i>angusta</i> G.O. Sars, 1882	A
<i>Pseudoleptocheilia</i>		<i>linearis</i> Hansen, 1913	A
<i>anomala</i> (G.O. Sars, 1882)	M	<i>Leptognathiella</i>	
= <i>Heterotanais algiricus</i> Dollfus, 1898		<i>abyssi</i> (Hansen, 1913)	A
= <i>Heterotanais anomalus</i>		= <i>Leptognathia abyssi</i>	
<i>longydactylus</i> (Bacescu, 1977)	M	<i>clivicola</i> Bird & Holdich, 1984	A
= <i>Heterotanais longidactylus</i>		<i>spinicauda</i> Bird & Holdich, 1984	A
<i>magna</i> (Smith, 1906)	M	<i>subaequalis</i> (Hansen, 1913)	A
= <i>Heterotanais magnus</i>		= <i>Leptognathia subaequalis</i>	
<i>mercantilii</i> (Smith, 1906)	M	<i>Leptognathioides</i>	
= <i>Leptocheilia mercantilii</i>		<i>polita</i> (Hansen, 1913)	A
<i>merginellae</i> (Smith, 1906)	M	= <i>Leptognathia polita</i>	
= <i>Leptocheilia merginellae</i>		<i>potens</i> Bird & Holdich, 1984	A
<i>provincialis</i> (Dollfus, 1898)		<i>Leptognathiopsis</i>	
= <i>Heterotanais provincialis</i>		<i>antennuata</i> Holdich & Bird, 1986	A
<b>Family Paratanaidae</b>		<i>Macrinella</i>	
<i>Paratanais</i>		<i>clavipes</i> (Hansen, 1913)	
<i>atlanticus</i> Dollfus, 1897	A	<i>Robustochelia</i>	
<b>Family Anarthruridae</b>		<i>longa</i> Kudinova-Pasternak, 1983	A
<b>Subfamily Anarthrurinae</b>		<i>Stenotanais</i>	
<b>Tribe Agathotanaini</b>		<i>crassiseta</i> Bird & Holdich, 1984	A
<i>Agathotanais</i>		<i>hamicauda</i> Bird & Holdich, 1984	A
<i>ingolfti</i> Hansen, 1913	A	<i>Strongylurella</i>	
<i>Metagathotanais</i>		<i>indivisa</i> Hansen, 1913	
<i>insulcatus</i> Bird & Holdich, 1988	A	<i>Subulella</i>	
<i>Paragathotanais</i>		<i>scotti</i> Holdich & Bird, 1986	A
<i>gracilis</i> Bird & Holdich, 1988	A	<i>Tanabnormia</i>	
<i>nanus</i> Bird & Holdich, 1988	A	<i>cornicauda</i> Gutu, 1986	A
<i>robustus</i> Bird & Holdich, 1988	A	<i>Tanaella</i>	
= <i>P. typicus</i> Lang, 1971		<i>ochracea</i> Hansen, 1913	A
<i>Paranarthrura</i>		= <i>Leptognathia ochracea</i>	
<i>borealis</i> Bird & Holdich, 1989	A	<i>unguicillata</i> Norman & Stebbing, 1886	A M
<i>crassa</i> Bird & Holdich, 1989	A	= <i>Leptognathia unguicillata</i>	
<i>insignis</i> Hansen, 1913	A	<b>Subfamily Leptognathiinae</b>	
<i>intermedia</i> Kudinova-Pasternak, 1982	A M	<i>Exspina</i>	
= <i>P. similis</i> Lang, 1970		<i>typica</i> Lang, 1968	A
<i>lusitanus</i> Bird & Holdich, 1989	A	<i>Leptognathia</i>	
<i>subtilis</i> Hansen, 1913	A M	<i>acanthifera</i> Hansen, 1913	A
<i>tridens</i> Bird & Holdich, 1989	A	<i>alba</i> Hansen, 1913	A
<b>Tribe Anarthrurini</b>		<i>arctophylax</i> (Norman & Stebbing, 1886)	A
<i>Anarthrura</i>		= <i>Cryptocope arctophylax</i>	
<i>simplex</i> G.O. Sars, 1882	A M	<i>armata</i> Hansen, 1913	A
<i>Leptognathia</i>		= <i>L. Amdrupii</i> Hansen, 1913	
<i>latiremis</i> Hansen, 1913	A	<i>brachiata</i> Hansen, 1913	A
<b>Subfamily Akanthophoreinae</b>		<i>breviremis</i> (Lilljeborg, 1864)	A
<i>Akanthophoreus</i>		<i>crassa</i> Hansen, 1913	A
<i>gracilis</i> (Kroyer, 1842)	A	<i>hastata</i> Hansen, 1913	A
= <i>Leptognathia gracilis</i>		<i>laticaudata</i>	
= <i>Leptognathia hansenii</i> Vanhoffen, 1907		= <i>Tanaopsis laticaudata</i>	
= <i>Leptognathia sarsi</i> Hansen, 1909		<i>longiremis</i>	
<i>inermis</i> (Hansen, 1913)	A	<i>manca</i> G.O. Sars, 1882	A M
<i>longiremis</i> (Lilljeborg, 1864)	A M	<i>paramanca</i> Lang, 1958	A
<i>multiserratus</i> (Hansen, 1913)	A	<i>rigida</i> (Bate & Westwood, 1868)	A
<i>Araphura</i>		<i>tenella</i> Hansen, 1913	A
<i>brevimanus</i> (Lilljeborg, 1864)	A M	<i>uncinata</i> Hansen, 1913	A
= <i>Leptognathia brevimana</i>		<i>ventralis</i> Hansen, 1913	A
= <i>Leptognathia brevimanus</i>		<i>voeringii</i> (G.O. Sars, 1877)	A
		= <i>Cryptocope Voringii</i>	
		= <i>L. Voringii</i>	

<i>zezinæ</i> Kudinova-Pasternak, 1973	A	<i>jonesi</i> Sieg, 1977	A
<i>Mirandotanais</i>		<i>lilljeborgi</i> G.O. Sars, 1882	A
<i>vorax</i> Kussakin & Tsareva, 1974	A	<i>longispinus</i> Bird & Holdich, 1989	A
<i>Nematotanais</i>		<i>macrocheles</i> G.O. Sars, 1882	A M
<i>mirabilis</i> Bird & Holdich, 1985	A	<i>mediterraneus</i> G.O. Sars, 1882	A M
<i>Pseudoparatanaïis</i>		= <i>P. mediterraneus</i>	
<i>batei</i> (G.O. Sars, 1882)	A M	<i>scalpellum</i> Bird & Holdich, 1989	A
= <i>Paratanaïis batei</i>		<i>spatula</i> Bird & Holdich, 1989	A
<i>Tanaopsis</i>		<i>spicatus</i> Bird & Holdich, 1989	A
<i>graciloïdes</i> (Lilljeborg, 1864)	A M	<i>vulsella</i> Bird & Holdich, 1989	A
= <i>T. laticaudata</i>			
<b>Family Typhlotanaiidae</b>		<b>Family Nototanaiidae</b>	
<i>Meromonakantha</i>		<i>Bathytanaïisus</i>	
<i>macrocephala</i> (Hansen, 1913)	A	<i>spinulosus</i> Bird & Holdich, 1989	A
= <i>Typhlotanaïis macrocephalus</i>		<i>Tanaïisus</i>	
<i>Peraeospinosus</i>		<i>elongatus</i> Jones & Holdich, 1983	A
<i>mixtus</i> (Hansen, 1913)	A	<i>lilljeborgi</i> (Stebbing, 1891)	A
= <i>Typhlotanaïis mixtus</i>		= <i>Leptognathia crassimana</i> Dollfus, 1898	
<i>Typhlotanaïis</i>			
<i>aequiremis</i> (Lilljeborg, 1864)	A M		
<i>assimilis</i> G.O. Sars, 1882	A		
<i>brevicornis</i> (Lilljeborg, 1864)	A		
<i>cornutus</i> G.O. Sars, 1879	A		
<i>eximius</i> Hansen, 1913	A		
<i>finmarchicus</i> G.O. Sars, 1882	A		
<i>gracilipes</i> Hansen, 1913	A		
<i>grandis</i> Hansen, 1913	A		
<i>inaequipes</i> Hansen, 1913	A		
<i>inermis</i> Hansen, 1913	A		
<i>irregularis</i> Hansen, 1913	A		
<i>kerguelenensis</i> Beddard, 1886	A		
<i>longimanus</i> Dollfus, 1897	A		
<i>messinensis</i> G.O. Sars, 1882	A M		
<i>microcheles</i> G.O. Sars, 1882	A		
<i>mucronatus</i> Hansen, 1913	A		
<i>penicillatus</i> G.O. Sars, 1882	A		
<i>plebejus</i> Hansen, 1913	A		
<i>proctagon</i> Tattersall, 1904	A		
<i>profundus</i> Hansen, 1913	A		
<i>pulcher</i> Hansen, 1913	A		
<i>richardi</i> Dollfus, 1897	A		
<i>solidus</i> Hansen, 1913	A		
<i>spinicauda</i> Hansen, 1913	A		
<i>spinipes</i> Kudinova-Pasternak, 1982	M		
<i>spiniventris</i> Dollfus, 1897	A		
<i>tenuicornis</i> G.O. Sars, 1882	A		
<i>tenuimanus</i> (Lilljeborg, 1864)	A		
= <i>T. tenuimanu</i>			
<i>trispinosus</i> Hansen, 1913	A		
<i>variabilis</i> Hansen, 1913	A		
<b>Family Pseudotanaiidae</b>			
<b>Subfamily Cryptocopinae</b>			
<i>Cryptocope</i>			
<i>abbreviata</i> (G.O. Sars, 1868)	A M		
<i>longa</i> Kudinova-Pasternak, 1982	M		
<i>vitjazi</i> Kudinova-Pasternak, 1982	M		
<i>Cryptocopoides</i>			
<i>arcticus</i> (Hansen, 1886)	A		
= <i>Cryptocope arctica</i>			
<b>Subfamily Pseudotanainae</b>			
<i>Mystriocentrus</i>			
<i>serratus</i> Bird & Holdich, 1989	A		
<i>Parapseudotanais</i>			
<i>abyssalis</i> Bird & Holdich, 1989	A		
<i>Pseudotanais</i>			
<i>longipes</i> Hansen, 1913	A		
<i>similis</i> Sieg, 1977	A		
<i>affinis</i> Hansen, 1887	A		
<i>borceai</i> Bacescu, 1960	A		
<i>colonus</i> Bird & Holdich, 1989	A		
<i>falculata</i> Bird & Holdich, 1989	A		
= <i>P. abyssi</i> Hansen, 1913			
<i>denticulatus</i> Bird & Holdich, 1989	A		
<i>forcipatus</i> (Lilljeborg, 1864)	A		

## Isopoda

Compiled by Jacob van der Land

The ERMS-list of Isopoda is mainly based on the "World List of Marine and Freshwater Crustacea Isopoda", compiled by Brian Kensley and Marilyn Schotte, Department of Invertebrate Zoology, National Museum of Natural History, Smithsonian Institution Washington, D.C. 20560. It has been compiled from a variety of sources, including numerous individual papers and monographic works, and the collections and catalogues of the National Museum of Natural History, Smithsonian Institution. The following experts co-operated: Dr Thomas E. Bowman, National Museum of Natural History, Smithsonian Institution, (Asellidae in part, Cymothoidae); Dr Niel Bruce, Queensland Museum, South Brisbane, Australia (Aegidae, Cirolanidae, Sphaeromatidae); Dr Richard Brusca, Columbia University Biosphere 2 Center, Oracle, Arizona U.S.A. (Cirolanidae); Dr Hans-Georg Mueller, Germany (Anthuridea, Asellota); Dr Gary C. B. Poore, Museum of Victoria, Melbourne, Australia (Anthuridea, Valvifera); Dr Fahmida Rafi, Canadian Museum of Nature, Ottawa, Canada (Valvifera); Dr Ernest Williams, and Dr Lucy Bunkley Williams, University of Puerto Rico, Mayaguez, Puerto Rico (Cymothoidae). The main list of isopods has not been checked in detail by an expert on the European species. The isopod fauna of deeper waters and parts of the Mediterranean has been least studied (Waegle, personal communication).

The Internet address is: <http://www.nmnh.si.edu/gopher-menues/WorldListofMarineandFreshwaterCrustacealsopoda.html>

## References

- Bate, C. S., and J. O. Westwood. 1868. *A history of the British sessile-eyed Crustacea*. lvi + 536 pages. London: John van Voorst.
- Bonnier, J. 1900. Contribution à l'étude des épicarides. Les Bopyridae. *Travaux de l'Institut Zoologique de Lille et du Laboratoire de Zoologie Maritime de Wimereux* 8: 1-478.
- Bourdon, R. 1968. Les Bopyridae des mers européennes. *Mémoires du Muséum National d'Histoire Naturelle de Paris, Nouvelle Série (A)* 50 (2): 77-424.
- Bourdon, R. 1981. Bopyriens nouveaux pour la faune européenne de l'Atlantique (Isopoda Epicaridea). *Bulletin du Muséum National d'Histoire Naturelle, Paris (4)* 3 (Section A) (no. 2): 615-634.
- Carayon, J. 1943. Sur les épicarides du Bassin d'Arcachon (2e note). *Bulletin de la Société Zoologique de France* 68: 43-48.

Caroli, E. 1930. Notizia di tre specie nuove ed una poco nota di Bopiridi addominali, parassiti di Caridei del golfo di Napoli. (Contributo alla conoscenza del genere <i>Phrixus</i> Rathke). <i>Bolletino della Societa Naturale di Napoli</i> 41: 258-269.		
Codreanu, R., and M. Codreanu. 1963. Sur plusieurs bopyriens parasites branchiaux des anomoures de la Mer Noire, de la Méditerranée et du Viet-Nam. <i>Rapports et Procès verbaux de réunions de la Commission internationale pour l'Exploration scientifique de la mer Méditerranée</i> 17: 283-285.		
Giard, A., and J. Bonnier. 1887. Contributions a l'étude des bopyriens. <i>Travaux de l'Institut Zoologique de Lille et du Laboratoire Marine de Wimereux</i> 5: 1-272.		
Markham, J. C. 1985. A review of the bopyrid isopods infesting caridean shrimps in the northwestern Atlantic Ocean, with special reference to those collected during the Hourglass cruises in the Gulf of Mexico. <i>Memoirs of the Hourglass Cruises</i> 7 (3): 1-156.		
Nobili, G. 1906. Nuovi Bopiridi. <i>Atti della Real Accademia della Scienze di Torino</i> 41: 1-18.		
Norman, A. M. 1886. <i>Museum Normanianum, or a catalogue of the Invertebrata of Europe, and the Arctic and North Atlantic Oceans, which are contained in the collection of the Rev. Canon A. M. Norman, M.A.D.C.L., F.L.S.</i> III-Crustacea. Houghton-Le-Spring: Morton. 26 pp.		
Popov, V. K. 1927. [Rhizocephala and Bopyridae of the Bay of Sevastopol]. <i>Trudy Sevastopol'skoy Biologicheskoy Stantsii Akademii Nauk SSSR</i> 1 (1-26).		
Richardson, H. 1905. A monograph on the isopods of North America. <i>Bulletin of the United States National Museum</i> 54: i-liii, 1- 727.		
Sars, G. O. 1898. <i>An account of the Crustacea of Norway with short descriptions and figures of all the species.</i> Volume II. Isopoda. Part XI, XII, pp. 185-232. <i>Oniscidae (concluded), Bopyridae, Dajidae</i> . Bergen: Bergen Museum.		
Tattersall, W. M. 1905. The marine fauna of the coast of Ireland. Part 5. Isopoda. <i>Scientific Investigations for 1904, Fisheries Branch, Ireland</i> 2: 1-90.		
Trilles, J.-P., 1999. Ordre des isopodes. Sous-ordre des Épicarides (Epicaridea Latreille, 1825). In Forest, J., ed., <i>Traité de zoologie: Anatomie, systématique, biologie</i> . Tome VII, Fascicule IIIA. <i>Mémoires de l'Institut Océanographique de Monaco</i> 19: 279-352.		
<b>Order Isopoda</b>		
<b>Suborder Anthuridea</b>		
<b>Family Antheluridae</b>		
<i>Ananthura</i>		
<i>abyssorum</i> (Norman & Stebbing, 1886)	A	
<i>Anthelura</i>		
<i>elongata</i> Norman & Stebbing, 1886	A	
<i>ovalis</i> (Barnard, 1925)	M	
= <i>Ananthura ovalis</i>		
<i>sulcaticauda</i> (Barnard, 1925)	A	
= <i>Ananthura sulcaticauda</i>		
<i>truncata</i> (Hansen, 1916)		
<b>Family Anthuridae</b>		
<i>Alloanthura</i>		
<i>larwoodi</i> Wägele, 1981	M	
<i>Amakusanthura</i>		
<i>iberica</i> Reboresda & Wägele, 1992	A	
<i>Anthura</i>		
<i>gracilis</i> (Montagu, 1808)	A M	
<i>Apanthura</i>		
<i>corsica</i> Amar, 1953	M	
<i>libyana</i> Negoescu, 1980	M	
<i>tyrrhenica</i> Wägele, 1980	M	
<i>Apanthuroides</i>		
<i>mediterranea</i> (Negoescu, 1981)	M	
<i>spathulicauda</i> Wägele, 1981	M	
<i>Cyathura</i>		
<i>carinata</i> (Krøyer, 1847)	A	
<i>Haliophasma</i>		
<i>alaticauda</i> Amar, 1966	M	
<i>caprii</i> Wägele, 1981	M	
<i>njoelniri</i> Negoescu & Svavarsson, 1997	A	
<i>Malacanthura</i>		
<i>cantabrica</i> Kensley, 1982	A	
<i>truncata</i> (Hansen, 1916)	A	
<i>Monodanthura</i>		
<i>maroccana</i> Wägele & Platvoet, 1982	A	
<i>Pilosanthura</i>		
<i>fresii</i> (Wägele, 1980)	A M	
<i>Quantanthura</i>		
<i>tyri</i> Negoescu & Svavarsson, 1997	A	
<b>Family Hyssuridae</b>		
<i>Eisothisos</i>		
<i>macrurus</i> Wägele, 1979	M	
<i>pumilus</i> Wägele, 1979	M	
<i>Hyssura</i>		
<i>ligurica</i> Wägele, 1981	M	
<i>producta</i> Norman & Stebbing, 1886	A	
<i>profunda</i> Barnard, 1925	M	
<i>Kupellonura</i>		
<i>flexibilis</i> (Pasternak, 1982)	M	
<i>mediterranea</i> Barnard, 1925	M	
<i>serritelson</i> Wägele, 1981	M	
<i>Neohyssura</i>		
<i>spinicauda</i> (Walker, 1901)	M	
<i>Stellanthura</i>		
<i>cryptobia</i> Wägele, 1979	M	
<b>Family Paranthuridae</b>		
<i>Apanthuroides</i>		
<i>mediterranea</i> (Negoescu, 1981)	M	
<i>spathulicauda</i> (Wägele, 1981)	M	
<i>Bullowanthura</i>		
<i>aquitana</i> Kensley, 1982	A	
<i>Calathura</i>		
<i>brachiata</i> (Stimpson, 1854)	A	
<i>Curassanthura</i>		
<i>canariense</i> Wägele, 1985	A	
<i>Leptanthura</i>		
<i>affinis</i> (Bonnier, 1896)	A	
<i>agulhasensis</i> Kensley, 1975	A	
<i>apalpata</i> Wägele, 1981	M	
<i>chardy</i> Negoescu, 1992	A	
<i>laevigata</i> (Stimpson, 1855)	A	
<i>muelleri</i> Negoescu, 1980	M	
<i>sculpta</i> Pasternak, 1982	M	
<i>tenuis</i> (Sars, 1873)	A	
<i>thori</i> Barnard, 1925	A	
<i>victori</i> Negoescu, 1985	A	
<i>Paranthura</i>		
<i>costana</i> Bate & Westwood, 1868	A	
<i>nigropunctata</i> (Lucas, 1846)	M	
<b>Suborder Asellota</b>		
<b>Family Acanthaspidiidae</b>		
<i>Acanthaspidia</i>		
<i>decorata</i> (Hansen, 1895)		
<i>laevis</i> Chardy, 1978		
<i>typhlops</i> (G.O. Sars, 1879)	A	
<i>Ianthopsis</i>		
<i>pulchra</i> (Hansen, 1916)	A	
<b>Family Dendroitiidae</b>		
<i>Acanthomunna</i>		
<i>hystrix</i> (Hansen, 1916)	A	
<i>Dendromunna</i>		
<i>compsa</i> Lincoln & Boxshall, 1983	A	
<i>Dendrotion</i>		
<i>elegans</i> Lincoln & Boxshall, 1983	A	
<i>paradoxum</i> Hansen, 1916	A	
<i>setosum</i> Lincoln & Boxshall, 1983	A	
<i>spinosum</i> Sars, 1872	A	
<i>Munella</i>		
<i>danteci</i> Bonnier, 1896	A	
<b>Family Desmosomatidae</b>		
<i>Balbidocolon</i>		

<i>atlanticum</i> Hessler, 1970		<i>Pseudogerda</i>	
<i>polare</i> Malyutina & Kussakin, 1996	A	<i>filipes</i> (Hult, 1936)	
<i>Chelator</i>		<i>intermedia</i> (Hult, 1936)	A
<i>chelatus</i> (Stephensen, 1915)	M	<i>Thaumastosoma</i>	
<i>stellae</i> Malyutina & Kussakin, 1996	A	<i>platycarpus</i> Hessler, 1970	
<i>striatus</i> (Menzies, 1962)		<i>Torwolia</i>	
<i>verecundus</i> Hessler, 1970		<i>creper</i> Hessler, 1970	
<i>vulgaris</i> Hessler, 1970		<i>subchelatus</i> Hessler, 1970	
<i>Cryodesma</i>		<i>Whoia</i>	
<i>agnari</i> Svavarsson, 1988	A	<i>angusta</i> (G.O. Sars, 1899)	A
<i>cryoabyssale</i> Svavarsson, 1987	A	<i>dumbshafensis</i> Svavarsson, 1988	A
<i>Desmosoma</i>		<i>variabilis</i> Hessler, 1970	
<i>affine</i> Fresi & Schiecke, 1969	M	<b>Family Eurycopidae</b>	
<i>atypicum</i> Schiecke & Fresi, 1969	M	<i>Acanthocope</i>	
<i>elegans</i> Fresi & Schiecke, 1969	M	<i>annulatus</i> Menzies, 1962	A
<i>elongatum</i> Bonnier, 1896	A	<i>armata</i> Chardy, 1972	
<i>lineare</i> G.O. Sars, 1864	A	<i>carinata</i> Chardy, 1972	
<i>puritanum</i> Fresi & Schiecke, 1969	M	<i>Amuletta</i>	
<i>serratum</i> Fresi & Schiecke, 1969	M	<i>abyssorum</i> (Richardson, 1911)	A
<i>strombergi</i> Svavarsson, 1988	A	<i>Baeonectes</i>	
<i>thoracicum</i> Fresi & Schiecke, 1969	M	<i>muticus</i> (Sars, 1864)	A
<i>tyrrhenicum</i> Fresi & Schiecke, 1969	M	<i>Bathyopsurus</i>	
<i>Desmosomella</i>		<i>abyssicolus</i> (Beddard, 1885)	A
<i>armata</i> (G.O. Sars, 1864)		<i>Bellibos</i>	
<i>Disparella</i>		<i>buzwilsoni</i> Haugsness & Hessler, 1979	A
<i>pachytrix</i> Hessler, 1970		<i>dageti</i> (Chardy, 1975)	A
<i>valida</i> Hessler, 1970		<i>monicae</i> (Chardy, 1975)	A
<i>Echinopleura</i>		<i>Belonectes</i>	
<i>aculeata</i> (G.O. Sars, 1864)	A	<i>parvus</i> (Bonnier, 1896)	A
<i>Eugerdia</i>		<i>Disconectes</i>	
<i>arctica</i> Svavarsson, 1988	A	<i>coxalis</i> Kussakin, 1983	A
<i>dubia</i> Malyutina & Kussakin, 1996	A	<i>furcatus</i> (G.O. Sars, 1870)	A
<i>fragilis</i> (Kussakin, 1965)	A	<i>latirostris</i> (Sars, 1882)	A
<i>fulcimandibulata</i> Hessler, 1970		<i>phalangium</i> (Sars, 1864)	A
<i>gurjanovae</i> Malyutina & Kussakin, 1996	A	<i>picardi</i> (Amar, 1957)	A
<i>imbricata</i> Hessler, 1970		<i>Eurycope</i>	
<i>mandibulata</i> Malyutina & Kussakin, 1996	A	<i>brevirostris</i> Hansen, 1916	A
<i>pannosa</i> Hessler, 1970		<i>canariensis</i> Wilson, 1983	A
<i>reticulata</i> (Gurjanova, 1946)	A	<i>complanata</i> Bonnier, 1896	A
<i>setifluta</i> Hessler, 1970		<i>cornuta</i> Sars, 1864	A
<i>tenuimana</i> (G.O. Sars, 1868)		<i>dahli</i> Svavarsson, 1987	A
<i>tetarta</i> Hessler, 1970		<i>errabunda</i> Wilson, 1983	
<i>Eugerdella</i>		<i>hessleri</i> Wilson, 1983	A
<i>armata</i> (G.O. Sars, 1864)	A	<i>iphthima</i> Wilson, 1981	A
<i>coarctata</i> (G. O Sars, 1899)	A	<i>laticuneata</i> Pasternak, 1982	M
<i>cornuta</i> Hessler, 1970		<i>longiflagrata</i> Wilson, 1983	A
<i>hessleri</i> Just, 1980	A	<i>nobili</i> Richardson, 1911	A
<i>ischnomesoides</i> Hessler, 1970	A	<i>producta</i> G.O. Sars, 1868	A
<i>lateralis</i> (G.O. Sars, 1899)		<i>pygmaea</i> Sars, 1870	A
<i>longimana</i> (Vanhöffen, 1914)	A	<i>ratmanovi</i> Gurjanova, 1946	A
<i>polita</i> (Hansen, 1916)	A	<i>septentrionalis</i> Malyutina & Kussakin, 1996	A
<i>pugilator</i> Hessler, 1970		<i>vasinae</i> Malyutina & Kussakin, 1996	A
<i>zenkevitschi</i> (Gurjanova, 1946)	A	<i>Lipomera</i>	
<i>Mirabilicoxa</i>		<i>lamellata</i> Tattersall, 1905	A
<i>acuminata</i> Hessler, 1970		<i>Munneurycope</i>	
<i>curtioxalis</i> Pasternak, 1982	M	<i>glacialis</i> Malyutina & Kussakin, 1996	A
<i>exopodata</i> Hessler, 1970		<i>incisa</i> (Gurjanova, 1946)	A
<i>fletcheri</i> Paul & George, 1975	A	<i>murrayi</i> (Walker, 1903)	
<i>minuta</i> Hessler, 1970		<i>nodifrons</i> (Hansen, 1916)	
<i>palpata</i> Hessler, 1970		<i>Munnopsurus</i>	
<i>plana</i> Hessler, 1970		<i>arcticus</i> Richardson, 1912	A
<i>Momedossa</i>		<i>atlanticus</i> (Bonnier, 1896)	A
<i>profunda</i> Hessler, 1970		<i>giganteus</i> subsp. <i>giganteus</i> (Sars, 1877)	A
<i>Oecidiobranchus</i>		<i>murrayi</i> (Walker, 1903)	A
<i>glacialis</i> Malyutina & Kussakin, 1996	A	<i>Storhyngura</i>	
<i>nansenii</i> Just, 1980	A	<i>atlantica</i> (Beddard, 1885)	A
<i>plebejum</i> (Hansen, 1916)	A	<i>Syneurycope</i>	
<i>polare</i> (Gurjanova, 1946)	A	<i>dageti</i> Chardy, 1975	A
<i>Prochelator</i>		<i>Tyithocope</i>	
<i>abyssalis</i> Hessler, 1970		<i>beddardi</i> (Bonnier, 1896)	A
<i>hampsoni</i> Hessler, 1970		<i>laktionovi</i> (Gurjanova, 1946)	A
<i>incomitatus</i> Hessler, 1970		<i>megalura</i> (Sars, 1872)	A
<i>lateralis</i> (G.O. Sars, 1899)	A	<i>neupokoevi</i> (Gurjanova, 1946)	A
<i>litus</i> Hessler, 1970		<i>pygmaea</i> (Sars, 1879)	A
<i>uncatus</i> Hessler, 1970		<b>Family Gnathostenetroididae</b>	

<i>Caecostenetroides</i>		<i>hessleri</i> Kussakin, 1988	
<i>ischitanum</i> Fresi & Schiecke, 1968	M	<i>norvegicus</i> Svavarsson, 1984	A
<i>ruderalis</i> Stock & Vonk, 1990	A	<b>Family Janirellidae</b>	
<i>Gnathostenetroides</i>		<i>Dactylostylis</i>	
<i>laodicense</i> Amar, 1957	M	<i>acutispinis</i> Richardson, 1911	A
<b>Family Haplomunnidae</b>		<i>Janirella</i>	
<i>Munella</i>		<i>abyssicola</i> Richardson, 1911	A
<i>danteci</i> Bonnier, 1896	A	<i>bocqueti</i> Chardy, 1974	
<b>Family Haploniscidae</b>		<i>bonnieri</i> Stephensen, 1915	M
<i>Antennuloniscus</i>		<i>glabra</i> Richardson, 1911	A
<i>dilatatus</i> Chardy, 1974		<i>hessleri</i> Chardy, 1975	
<i>diversus</i> Lincoln, 1985	A	<i>laevis</i> Hansen, 1916	
<i>simplex</i> Lincoln, 1985	A	<i>laubieri</i> Chardy, 1974	
<i>Haploniscus</i>		<i>nanseni</i> Bonnier, 1896	A
<i>aduncus</i> Lincoln, 1985	A	<i>priseri</i> Chardy, 1972	A
<i>ampliatus</i> Lincoln, 1985	A	<i>spongicola</i> Hansen, 1916	A
<i>angustus</i> Lincoln, 1985	A	<b>Family Janiridae</b>	
<i>bicuspis</i> subsp. <i>bicuspis</i> (G.O. Sars, 1877)	A	<i>Caecijaera</i>	
<i>bicuspis</i> subsp. <i>tepidus</i> Wolff, 1962	A	<i>borealis</i> Kussakin, 1962	A
<i>borealis</i> Lincoln, 1985	A	<i>mirabilis</i> Kussakin, 1962	
<i>charcoti</i> Chardy, 1975	A	<i>Carpias</i>	
<i>foresti</i> Chardy, 1974		<i>galloprovincialis</i> (Amar, 1950)	A
<i>furcatus</i> Chardy, 1974		<i>stebbingi</i> (Monod, 1933)	M
<i>hamatus</i> Lincoln, 1985	A	<i>Ianiropsis</i>	
<i>ingolfs</i> Wolff, 1962	A	<i>breviremis</i> (Sars, 1883)	
<i>monodi</i> Chardy, 1974		<i>Jaera</i>	
<i>myriamae</i> Chardy, 1974		<i>albifrons</i> subsp. <i>albifrons</i> Leach, 1814	A
<i>obtusifrons</i> Chardy, 1974		<i>bocqueti</i> Veuille & Kocatas, 1979	M
<i>reysii</i> Chardy, 1974		<i>forsmani</i> Bocquet, 1950	
<i>Hydroniscus</i>		<i>hopeana</i> Costa, 1853	M
<i>abyssi</i> Hansen, 1916		<i>ischiosetosa</i> Forsman, 1949	A
<i>vandeli</i> Chardy, 1974		<i>istri</i> Veuille, 1979	M
<b>Family Ilyarachnidae</b>		<i>italica</i> Kesselyak, 1938	
<i>Echinozone</i>		<i>nordica</i> Lemercier, 1958	M
<i>coronata</i> (Sars, 1870)		<i>nordmanni</i> (Rathke, 1837)	M
<i>Ilyarachna</i>		<i>nordmanni</i> subsp. <i>guernei</i> Dollfus, 1889	A
<i>arctica</i> (Hansen, 1916)	A	<i>nordmanni</i> subsp. <i>illyrica</i> Veuille, 1979	M
<i>bergendahli</i> Ohlin, 1901	A	<i>nordmanni</i> subsp. <i>massiliensis</i> Lemercier, 1960	M
<i>calva</i> Pasternak, 1982	M	<i>nordmanni</i> subsp. <i>occidentalis</i> Veuille, 1979	M
<i>clypeata</i> (Sars, 1870)	A	<i>petiti</i> Schulz, 1953	M
<i>derjugini</i> Gurjanova, 1946	A	<i>praehirsuta</i> Forsman, 1949	A
<i>frami</i> Just, 1980	A	<i>sarsi</i> Valkanov, 1936	M
<i>hirticeps</i> Sars, 1870	A	<i>schellenbergi</i> Kesselyak, 1938	
<i>longicornis</i> (G.O. Sars, 1864)	A	<i>sorrentina</i> Verhoeff, 1943	M
<i>mediorientalis</i> Chardy, 1974	M	<i>syei</i> Bocquet, 1950	
<i>polita</i> Bonnier, 1896	A	<i>Janira</i>	
<i>torleivi</i> Svavarsson, 1988	A	<i>alta</i> (Stimpson, 1853)	A
<i>Pseudarachna</i>		<i>denticulata</i> Gourret, 1891	M
<i>hirsuta</i> G.O. Sars, 1864	A	<i>maculosa</i> Leach, 1814	A
<b>Family incertae sedis</b>		<i>Janiralata</i>	
<i>Tole</i>		<i>holmesi</i> (Richardson, 1905)	
<i>laciniata</i> (Sars, 1872)	A	<i>tricornis</i> (Krøyer, 1847)	
<i>speciosa</i> (Bovallius, 1881)	A	<i>Microjaera</i>	
<i>Urias</i>		<i>anisopoda</i> Bocquet & Levi, 1955	
<i>spinosus</i> Richardson, 1911	A	<i>Microjanira</i>	
<b>Family Ischnomesidae</b>		<i>dentifrons</i> Schiecke & Fresi, 1970	M
<i>Haplomesus</i>		<b>Family Joeropsidae</b>	
<i>angustus</i> Hansen, 1916	A	<i>Joeropsis</i>	
<i>bicuspis</i> (G.O. Sars, 1877)		<i>antarctica</i> Menzies & Schultz, 1968	A
<i>biscayensis</i> Chardy, 1975	A	<i>brevicornis</i> subsp. <i>brevicornis</i> Koehler, 1885	A
<i>quadrifidus</i> (Sars, 1879)	A	<i>brevicornis</i> subsp. <i>littoralis</i> Amar, 1949	M
<i>tropicalis</i> Menzies, 1962	M	<i>dollfusi</i> Norman, 1899	M
<i>Heteromesus</i>		<i>legrandi</i> Juchault, 1962	M
<i>dentatus</i> Hansen, 1916	A	<b>Family Katianiridae</b>	
<i>frigidus</i> Hansen, 1916	A	<i>Katianira</i>	
<i>greeni</i> (Tattersall, 1905)	A	<i>bilobata</i> Gurjanova, 1930	A
<i>schmidti</i> Hansen, 1916	A	<i>chelifera</i> Hansen, 1916	A
<i>similis</i> Richardson, 1911	A	<b>Family Macrostylidae</b>	
<i>spinosus</i> (Beddard, 1886)	A	<i>Macrostylis</i>	
<i>wolffi</i> Chardy, 1974	A	<i>elongata</i> Hansen, 1916	A
<i>Ischnomesus</i>		<i>longipes</i> Hansen, 1916	A
<i>bispinosus</i> Sars, 1868	A	<i>longiremis</i> (Meinert, 1890)	A
<i>chardyi</i> Kussakin, 1988		<i>polaris</i> Malyutina & Kussakin, 1996	A
<i>gracilis</i> Chardy, 1974		<i>spinifera</i> G.O. Sars, 1864	A

<i>subinermis</i> Hansen, 1916	A	<i>Pleurogonium</i>	
<b>Family Microparasellidae</b>		<i>inermis</i> G.O. Sars, 1882	A
<i>Angliera</i>		<i>intermedium</i> Hansen, 1916	A
<i>phreaticola</i> Chappuis & Delamare, 1952	A	<i>pulchrum</i> Hansen, 1916	A
<i>Microcharon</i>		<i>rubicundum</i> (G.O. Sars, 1864)	A
<i>boutini</i> Boulanouar, Yacoubi, Messouli & Coineau, 1995	A	<i>spinosisimum</i> (G.O. Sars, 1866)	A
<b>Family Munnidae</b>		<i>variable</i> Schiecke & Modigh-Tota, 1976	M
<i>Munna</i>		<b>Family Pseudomesidae</b>	
<i>acanthifera</i> Hansen, 1916	A	<i>Pseudomesus</i>	
<i>armoricana</i> Carton, 1962	A	<i>bispinosus</i> Chardy, 1974	M
<i>coeca</i> Gurjanova, 1930	A	<i>brevicornis</i> Hansen, 1916	A
<i>fabricii</i> Krøyer, 1846	A	<b>Family Stenetriidae</b>	
<i>groenlandica</i> Hansen, 1916	A	<i>Hansenium</i>	
<i>hanseni</i> Stappers, 1911	A	<i>caicoensis</i> (Kensley & Heard, 1991)	M
<i>kroyeri</i> Goodsir, 1842	A	<i>Stenetrium</i>	
<i>limicola</i> Sars, 1866	A	<i>mediterraneum</i> Hansen, 1905	M
<i>minuta</i> Hansen, 1916	A	<i>Tristenium</i>	
<i>palmata</i> Lilljeborg, 1851	A	<i>longicorne</i> (Lucas, 1849)	M
<i>pellucida</i> Gurjanova, 1930	A	<b>Family Thambematidae</b>	
<i>roemeri</i> Gurjanova, 1930	A	<i>Thambema</i>	
<i>similis</i> Fresi & Mazzella, 1971	M	<i>amicorum</i> Stebbing, 1912	A
<i>spitzbergensis</i> Gurjanova, 1930	A	<i>fiatum</i> Harrison, 1987	A
<i>wolffi</i> Fresi & Mazzella, 1974	M	<i>golanachum</i> Harrison, 1987	A
<i>Uromunna</i>		<i>tanum</i> Harrison, 1987	A
<i>petiti</i> (Amar, 1948)	M	<b>Suborder Flabellifera</b>	
<b>Family Munnopsidae</b>		<b>Family Aegidae</b>	
<i>Lipomera</i>		<i>Aega</i>	
<i>lamellata</i> Tattersall, 1905	A	<i>arctica</i> Lutken, 1859	A
<i>Munnopsis</i>		<i>bicarinata</i> Leach, 1818	
<i>beddardi</i> (Tattersall, 1905)		<i>crenulata</i> Lutken, 1859	A
<i>typica</i> M. Sars, 1861	A	<i>deshaysiana</i> (H. Milne Edwards, 1840)	M
<i>Paramunnopsis</i>		<i>emarginata</i> Leach, 1818	
<i>justi</i> Svavarsson, 1988	A	<i>gracilipes</i> Hansen, 1895	A
<i>oceanica</i> (Tattersall, 1905)		<i>hirsuta</i> Schiödte & Meinert, 1879	A
<b>Family Nannoniscidae</b>		<i>incisa</i> Schiödte & Meinert, 1879	M
<i>Austroniscus</i>		<i>loveni</i> Bovallius, 1886	A
<i>coronatus</i> Schiecke & Modigh-Tota, 1976	M	<i>megalops</i> Norman & Stebbing, 1886	A
<i>groenlandicus</i> (Hansen, 1916)	A	<i>microphthalma</i> Dana, 1853	A
<i>norbi</i> Svavarsson, 1982	A	<i>monophthalma</i> Johnston, 1834	A
<i>Hebefustis</i>		<i>nordenskioldii</i> Bovallius, 1885	A
<i>alleni</i> Siebenaller & Hessler, 1977	A	<i>psora</i> (Linnaeus, 1758)	A
<i>Nannoniscoides</i>		<i>rosea</i> (Risso, 1816)	M
<i>angulatus</i> Hansen, 1916		<i>stroemii</i> Lutken, 1859	A
<i>Nannoniscus</i>		<i>tridens</i> Leach, 1815	A
<i>aequiremus</i> Hansen, 1916	A	<i>ventrosa</i> M. Sars, 1859	A
<i>affinis</i> Hansen, 1916	A	<i>webi</i> (Guérin-Ménéville, 1836)	A
<i>arcticus</i> Hansen, 1916	A	<i>Alitropus</i>	
<i>arctoabyssalis</i> Just, 1980	A	<i>foveolatus</i> Schiödte & Meinert, 1879	
<i>bicuspis</i> G.O. Sars, 1877	A	<i>Rocinela</i>	
<i>laticeps</i> Hansen, 1916	A	<i>danmoniensis</i> Leach, 1818	A
<i>oblongus</i> G.O. Sars, 1870	A	<i>dumerili</i> (Lucas, 1849)	M
<i>plebejus</i> Hansen, 1916	A	<i>Systemus</i>	
<i>profundus</i> Svavarsson, 1982	A	<i>atlanticus</i> Kononenko, 1988	A
<i>reticulatus</i> Hansen, 1916	A	<i>lilljeborgii</i> (Bovallius, 1885)	A
<i>simplex</i> Hansen, 1916	A	<i>Xenuraega</i>	
<i>spincornis</i> Hansen, 1916	A	<i>ptilocera</i> Tattersall, 1909	A
<i>teres</i> Siebenaller & Hessler, 1981	A	<b>Family Cirolanidae</b>	
<i>Panetela</i>		<i>Cirolana</i>	
<i>compacta</i> Malyutina & Kussakin, 1996	A	<i>cranchii</i> Leach, 1818	A
<i>Rapaniscus</i>		<i>ferruginosa</i> Risso, 1826	M
<i>crassipes</i> (Hansen, 1916)	A	<i>perlata</i> Barnard, 1936	A
<b>Family Paramunnidae</b>		<i>Comilera</i>	
<i>Paramunna</i>		<i>cylindracea</i> (Montagu, 1804)	A
<i>bilobata</i> G.O. Sars, 1866		<i>Eurydice</i>	
<i>brevipes</i> (Bate & Westwood, 1868)		<i>affinis</i> Hansen, 1905	A
<i>typica</i> Tattersall, 1905	A	<i>caeca</i> Hansen, 1916	
<b>Family Pleurocopidae</b>		<i>clymeneia</i> Monod, 1926	A
<i>Pleurocope</i>		<i>czerniavsky</i> Bacescu, 1948	M
<i>dasyura</i> Walker, 1901	M	<i>dolfusi</i> Monod, 1930	A
<b>Family Pleurogoniidae</b>		<i>grimaldii</i> Dollfus, 1888	A
<i>Neasellus</i>		<i>inermis</i> Hansen, 1890	A
<i>oculatum</i>		<i>longispina</i> Jones, 1969	M
		<i>pontica</i> (Czerniavsky, 1868)	M

<i>pulchra</i> Leach, 1815	A	<i>laticauda</i> Milne Edwards, 1840	
<i>racovitzae</i> Bacescu, 1949	M	<i>Lironeca</i>	
<i>rotundicauda</i> Norman, 1906	A	<i>galinae</i> Kononenko, 1989	A
<i>truncata</i> (Norman, 1868)	A	<i>ricinoides</i> Risso, 1816	M
<i>valkanovi</i> Bacescu, 1949	M	<i>Livonectus</i>	
<b>Faucheria</b>		<i>pomatoi</i> Gaillat Airoldi, 1940	M
<i>faucheri</i> (Dollfus & Vire, 1900)	A	<i>Mothocya</i>	
<b>Metacriolana</b>		<i>contracta</i> Costa, 1851	M
<i>hanseni</i> (Bonnier, 1896)	A	<i>Nerocila</i>	
<b>Natatolana</b>		<i>cuspidata</i> Costa, 1851	M
<i>borealis</i> (Lilljeborg, 1851)	A	<b>Family incertae sedis</b>	
<i>caeca</i> (Dollfus, 1903)	M	<i>Aega</i>	
<i>gallica</i> (Hansen, 1905)	A	<i>affinis</i> Milne Edwards, 1840	
<i>imicola</i> (Dollfus, 1903)	A	<b>Family Limnoriidae</b>	
<i>neglecta</i> (Hansen, 1890)	M	<i>Limnoria</i>	
<b>Politolana</b>		<i>borealis</i> Kussakin, 1963	A
<i>microphalma</i> (Hoek, 1882)	A	<i>carinata</i> Menzies & Becker, 1957	M
<b>Saharolana</b>		<i>lignorum</i> (Rathke, 1799)	A
<i>seurati</i> Monod, 1930	M	<i>quadripunctata</i> Holthuis, 1949	A
<b>Family Cymothoidae</b>		<i>tuberculata</i> Sowinsky, 1884	M
<b>Ceratothoa</b>		<b>Family Serolidae</b>	
<i>capri</i> (Trilles, 1964)	A	<i>Serolidae i.s.</i>	
<i>collaris</i> Schiödte & Meinert, 1883	M	<i>acutangula</i> Grube, 1871	
<i>gobii</i> Schiödte & Meinert, 1883	M	<i>rugosa</i> Kussakin, 1982	
<i>italica</i> Schiödte & Meinert, 1883	M	<b>Family Sphaeromatidae</b>	
<i>oestroides</i> (Risso, 1816)	M	<i>Anoplocopea</i>	
<i>parallela</i> (Otto, 1828)	M	<i>hanseni</i> Racovitza, 1908	M
<i>potassoniensis</i> (Penso, 1939)		<i>ischiana</i> Verhoeff, 1943	M
<i>steindachneri</i> Koelbel, 1879	A	<i>lusitanica</i> Nolting; Reboreda & Wägele, 1998	A
<i>trigonocephala</i> (Leach, 1818)		<i>Bathycopea</i>	
<b>Colombia</b>		<i>typhlops</i> Tattersall, 1905	A
<i>atlantica</i> Schiödte & Meinert, 1881	A	<i>Campecopea</i>	
<i>frontalis</i> Milne Edwards, 1840	M	<i>hirsuta</i> (Montagu, 1804)	A
<i>hedenborgi</i> Bovallius, 1887	M	<i>Cilicea</i>	
<i>physodes</i> (Linnaeus, 1758)	M	<i>latreillei</i> Leach, 1818	
<i>rissoniana</i> (Leach, 1818)		<i>Cymodoce</i>	
<b>Cymothoa</b>		<i>emarginata</i> Leach, 1818	A
<i>carryensis</i> Gourret, 1892	M	<i>erythraea</i> subsp. <i>euxinica</i> Bacescu, 1958	M
<i>curta</i> Schiödte & Meinert, 1884		<i>hanseni</i> Dumay, 1972	M
<i>dufresni</i> Leach, 1818		<i>pilosa</i> Milne Edwards, 1840	M
<i>gibbosa</i> Gourret, 1892	M	<i>rubopunctata</i> (Grube, 1864)	M
<i>globosa</i> Schiödte & Meinert, 1884	A	<i>spinosa</i> (Risso, 1816)	M
<i>ichtiola</i> (Brünnich, 1764)		<i>tattersalli</i> Torelli, 1929	M
<i>nigropunctata</i> Risso, 1816	M	<i>truncata</i> Leach, 1814	A
<i>oestrum</i> (Linnaeus, 1758)		<i>tuberculata</i> Costa in Hope, 1851	M
<i>paradoxa</i> (Fabricius, 1787)		<i>Dynamene</i>	
<i>scopulorum</i> (Linnaeus, 1758)	A	<i>bicolor</i> (Rathke, 1837)	M
<i>slusarskii</i> Rokicki, 1986	A	<i>bidentatus</i> (Adams, 1800)	A
<b>Elthusa</b>		<i>bifida</i> Torelli, 1930	M
<i>atlantiroi</i> (Kononenko, 1988)	A	<i>edwardsi</i> (Lucas, 1849)	M
<b>Emetha</b>		<i>magnitorata</i> Holdich, 1968	M
<i>adriatica</i> Bovallius, 1885	M	<i>torelliae</i> Holdich, 1968	M
<i>audouini</i> (H. Milne Edwards, 1840)	M	<i>tubicauda</i> Holdich, 1968	M
<b>Glossobius</b>		<i>Dynamenella</i>	
<i>albinae</i> Kononenko, 1986	A	<i>savignii</i> (H. Milne Edwards, 1840)	M
<i>auritus</i> Bovallius, 1885		<i>Exosphaeroma</i>	
<b>Idusa</b>		<i>gigas</i> (Leach, 1818)	
<i>dieuzeidei</i> Dollfus, 1950	M	<i>Ischyromene</i>	
<b>Mothocya</b>		<i>bicarinata</i> Harrison, 1981	M
<i>belonae</i> Bruce, 1986	M	<i>lacazei</i> Racovitza, 1908	M
<i>epimerica</i> Costa, 1851	M	<i>Lekanesphaera</i>	
<i>taurica</i> (Czerniavsky, 1868)	M	<i>bocqueti</i> (Daguerre de Hureaux, Hoestlandt & Lejuez, 1961)	A
<b>Nerocila</b>		<i>ephippium</i> (Costa, 1882)	M
<i>aculeata</i> Milne Edwards, 1840		<i>glabella</i> Jacobs, 1987	A
<i>acuminata</i> Schiödte & Meinert, 1881		<i>hoestlandti</i> (Daguerre de Hureaux, Elkaim & Lejuez, 1965)	A
<i>bivittata</i> (Risso, 1816)	M	<i>hookeri</i> (Leach, 1814)	A
<i>blainvillei</i> Leach, 1818		<i>levii</i> (Argano & Ponticelli, 1981)	A
<i>depressa</i> Milne Edwards, 1840		<i>marginata</i> (H. Milne Edwards, 1840)	M
<i>orbignyi</i> (Guérin-Ménéville, 1832)	M	<i>monodi</i> (Arcangeli, 1934)	M
<i>swainsoni</i> Leach, 1818	M	<i>panousei</i> (Daguerre de Hureaux, Elkaim & Lejuez, 1964)	A
<b>Olencira</b>		<i>rugicauda</i> (Leach, 1814)	A
<i>lamarckii</i> Leach, 1818			
<b>Ourozeuktes</b>			
<i>owenii</i> Milne Edwards, 1840			
<b>Ceratothoa</b>			

<i>sardoa</i> (Arcangeli, 1934)	M	<i>Arcturinaella</i>	
<i>teissieri</i> (Bocquet & Lejuez, 1967)	A	<i>banyulensis</i> Poisson & Maury, 1931	M
<i>terceirae</i> Jacobs, 1987	A	<i>Arcturoopsis</i>	
<i>weilli</i> (Elkaim, 1967)	M	<i>giardi</i> (Bonnier, 1896)	M
<b>Monolistra</b>		<i>Arcturus</i>	
<i>bericum</i> subsp. <i>bericum</i> (Fabiani, 1901)	M	<i>scabrosus</i> Norman, 1904	A
<i>boldorii</i> subsp. <i>boldorii</i> Brian, 1931	M	<i>Astacilla</i>	
<i>lavalensis</i> Stoch, 1984	M	<i>arietina</i> G.O. Sars, 1883	A
<b>Sphaeroma</b>		<i>axeli</i> Castello, 1997	A
<i>boryi</i> Guérin-Ménéville, 1832	M	<i>bocagei</i> Nobre, 1903	A
<i>curtum</i> (Leach, 1818)	A	<i>bonnieri</i> Stephensen, 1915	M
<i>dumerilii</i> Leach, 1818		<i>gorgonophila</i> Monod, 1925	A
<i>emarginatum</i> Grube, 1864	M	<i>granulata</i> (G.O. Sars, 1877)	A
<i>laevigatum</i> Philippi		<i>intermedia</i> (Goodsir, 1841)	A
<i>podicipitis</i> Monod, 1931	A	<i>longicornis</i> (Sowerby, 1806)	A
<i>prideauxianum</i> Leach, 1818	A	<i>mediterranea</i> Koehler, 1911	M
<i>serratum</i> (Fabricius, 1787)		<i>pusilla</i> (G.O. Sars, 1873)	A
<i>venustissimum</i> Monod, 1931	A	<i>Pleuroprion</i>	
<i>weilli</i> Elkaim, 1967	A	<i>frigidum</i> Hansen, 1916	A
<b>Cymodoce</b>		<i>hystrix</i> (G.O. Sars, 1877)	A
<i>bifida</i> Leach, 1818		<i>Spectarcturus</i>	
<b>Suborder Gnathiidea</b>		<i>multispinatus</i> Schultz, 1981	A
<b>Family Gnathiidae</b>		<i>Arcturus</i>	
<b>Bathygnathia</b>		<i>serrulatus</i>	
<i>bathybia</i> (Beddard, 1886)	A	<b>Family Chaetiliidae</b>	
<i>monodi</i> Cals, 1974	A	<i>Chiridotea</i>	
<i>oedipus</i> (Stebbing, 1913)	A	<i>caeca</i> (Say, 1818)	A
<b>Caecognathia</b>		<i>tuffsii</i> (Stimpson, 1853)	A
<i>abyssorum</i> (G.O. Sars, 1872)		<i>Parachiridotea</i>	
<i>bicolor</i> (Hansen, 1916)	A	<i>panousei</i> Daguerre de Hureaux & Elkaim, 1972	A
<i>caeca</i> (Richardson, 1911)		<i>Proidotea</i>	
<i>elongata</i> (Krøyer, 1849)	A	<i>haughi</i> Racovitza & Sevestos, 1910	M
<i>hirsuta</i> (G.O. Sars, 1877)	A	<i>Saduria</i>	
<i>robusta</i> (G.O. Sars, 1879)	A	<i>entomon</i> (Linnaeus, 1758)	A
<i>schistifrons</i> (Stebbing, 1912)	A	<i>megalura</i> (G.O. Sars, 1879)	A
<i>stygia</i> (G.O. Sars, 1877)		<i>sabini</i> (Krøyer, 1849)	A
<b>Elaphognathia</b>		<i>Saduriella</i>	
<i>bacescoi</i> (Kussakin, 1969)	M	<i>losadai</i> Holthuis, 1964	A
<b>Gnathia</b>		<b>Family Holognathidae</b>	
<i>albescens</i> Hansen, 1916	A	<i>Cleantis</i>	
<i>arctica</i> Gurjanova, 1929	A	<i>prismatica</i> (Risso, 1826)	M
<i>dentata</i> (G.O. Sars, 1872)	A	<b>Family Idoteidae</b>	
<i>fallax</i> Monod, 1926	A	<i>Idotea</i>	
<i>iltepidus</i> (Wagner, 1869)	M	<i>balthica</i> (Pallas, 1772)	A
<i>inopinata</i> Monod, 1925	M	<i>chelipes</i> (Pallas, 1766)	A M
<i>maxillaris</i> (Montagu, 1804)	A	<i>emarginata</i> (Fabricius, 1793)	A
<i>oxyuraea</i> (Lilljeborg, 1855)	A	<i>granulosa</i> Rathke, 1843	A
<i>panousei</i> Daguerre de Hureaux, 1971	A	<i>hectica</i> (Pallas, 1772)	A
<i>phallonjopsis</i> Monod, 1925	M	<i>linearis</i> (Linnaeus, 1766)	A M
<i>serrulatifrons</i> Monod, 1926		<i>metallica</i> Bosc, 1802	A M
<i>teissieri</i> Cals, 1972	A	<i>neglecta</i> G.O. Sars, 1897	A
<i>vorax</i> (Lucas, 1849)	M	<i>ostroumovi</i> Sowinsky, 1895	
<b>Paragnathia</b>		<i>pelagica</i> Leach, 1815	A
<i>formica</i> (Hesse, 1864)	A	<i>Paridotea</i>	
<b>Suborder Microcerberidea</b>		<i>ungulata</i> (Pallas, 1772)	A
<b>Family Microcerberidae</b>		<i>Synidotea</i>	
<b>Coxicerberus</b>		<i>nodulosa</i> (Krøyer, 1846)	A
<i>adriaticus</i> Karaman, 1955	M	<i>Synisoma</i>	
<i>arenicola</i> Chappuis & Delamare-Deboutteville, 1952	M	<i>acuminatum</i> (Leach, 1815)	A M
<i>remani</i> Chappuis, Delamare-Deboutteville & Paulian, 1956	M	<i>appendiculata</i> (Risso, 1816)	M
<i>ruffoi</i> Chappuis, 1953	M	<i>bellonae</i> Daguerre de Hureaux, 1968	A
<b>Microcerberus</b>		<i>capito</i> (Rathke, 1837)	M
<i>remyi</i> Chappuis, 1953	M	<i>carinata</i> (Lucas, 1849)	M
<b>Suborder Valdfifera</b>		<i>lancifer</i> (Miers, 1881)	A M
<b>Family Arcturidae</b>		<i>mediterranea</i> Rezig, 1989	M
<b>Arcturella</b>		<i>nadejda</i> Rezig, 1989	M
<i>carlosteroi</i> Reboreda, Wägele & Garmendia, 1994	A	<i>spinosa</i> Amar, 1957	M
<i>cornuta</i> Koehler, 1911	A	<i>teissieri</i> Prunus & Pantousier, 1976	M
<i>dannoniensis</i> (Stebbing, 1874)	A	<i>Idotea</i>	
<i>dilatata</i> (Sars, 1883)	A	<i>brevicornis</i> Rathke, 1843	A
<i>dollfusi</i> Monod, 1925	A	<i>carinata</i> Lucas, 1849	M
<i>poorei</i> Castello, 1997	A	<i>whymperi</i> Miers, 1881	

**Suborder Epicaridea**

**Family Bopyridae**

*Acrobelione*

*reverberii* (Restivo, 1970)

*Anisarthrus*

*pelseneeri* Giard, 1907

*Asymmetrione*

*foresti* (Bourdon, 1968)

*Athelges*

*bilobus* G. O. Sars 1898

*cladophorus* Gerstaecker, 1862

*guitarra* Gaird & Bonnier, 1890

*intermedius* Hesse, 1876

*paguri* (Rathke, 1843)

*pelagosae* Babi, 1912

*prideauxii* Giard & Bonnier, 1890

*tenuicaudis* G. O. Sars, 1898

*Bopyrina*

*ocellata* (Czerniavsky, 1869)

*Bopyrissa*

*diogeni* (Popov, 1927)

*fraissei* (Carayon, 1943)

*Bopyroides*

*cluthae* (Scott, 1902)

*hippolytes* (Krøyer, 1838)

*Bopyrus*

*squillarum* Latreille, 1802

*Cancricepon*

*elegans* (Giard & Bonnier, 1886)

*pilula* (Giard & Bonnier, 1886)

*Diplophryxus*

*alveolatus* Bourdon, 1981

*Eophrixus*

*enchophilus* Caroli, 1930

*laevimanus* Caroli, 1930

*lysmatae* Caroli, 1930

*Epipenaeon*

*ingens* Nobili, 1906

*Epiphrixus*

*adriaticus* Nierstrasz & Brender à Brandis, 1932

*Ergyne*

*cervicornis* Risso, 1816

*Grapsicepon*

*edwardsi* Bonnier, 1900

*Gyge*

*branchialis* Cornalia & Panceri, 1861

*Hemiarthrus*

*abdominalis* (Krøyer, 1840-1841)

*Ione*

*thoracica* (Montagu, 1808)

*vicina* Bonnier, 1900

*Paragigantione*

*papillosa* Barnard, 1920

*Paraphrixus*

*adriaticus* Nierstrasz & Brender à Brandis, 1931

*Parathelges*

*cardonae* R. & M. Codreanu, 1968

*carolii* R. Codreanu, 1968

*racovitzai* R. Codreanu, 1940

*Pleurocrypta*

*galataeae* Hesse, 1865

*longibranchiata* (Bate & Westwood, 1868)

*microbranchiata* G. O. Sars, 1898

*piriformis* Bourdon, 1968

*porcellanae* Hesse, 1876

*strigosa* Codreanu, Codreanu, & Pike, 1968

*Pleurocryptella*

*superba* Bourdon, 1981

*Pliophrixus*

*philonikae* Caroli, 1930

*Progebiophilus*

*euxinicus* (Popov, 1929)

*Pseudione*

*affinis* (G. O. Sars, 1882)

*borealis* Caspers, 1939

*callianassae* Kossmann, 1881

*confusa* (Norman, 1886)

*crenulata* G. O. Sars, 1898

*dohrni* Bonnier, 1900

*hyndmanni* (Bate & Westwood, 1868)

*Scyracepon*

*tuberculosa* Tattersall, 1905

*Urobopyrus*

*processae* Richardson, 1904

**CHILOPODA**

Compiled by Alessandro Minelli

Centipedes (Chilopoda) and millipedes (Diplopoda) are terrestrial arthropods, most abundant in forest environments. A few species, however, have a more or less obligate relationship to the shore and are usually found under jetsam. Centipedes are predators, whereas most millipedes feed on litter, dead wood and other decaying plant matter. The sources of the present list were Brölemann (1932), Eason (1964), Foddai *et al.* (1995), Strasser & Minelli (1984).

**References**

- Brölemann H.W. (1932) Chilopodes. In: *Faune de France*, Paris, 25.  
 Eason E.H. (1964) *Centipedes of the British Isles*. F. Warne & Co. Ltd. London.  
 Foddai D., Minelli A., Scheller U. & Zapparoli M. (1995) Chilopoda, Diplopoda, Pauropoda, Symphyla, in Minelli A., Ruffo S. e La Posta S. (a cura di) *Checklist delle specie della fauna italiana*, 32: 1-35. Calderini, Bologna.  
 Strasser C. & Minelli A. (1984) Elenco dei Diplopodi d'Italia. *Lavori Soc. ven. Sc. nat.*, 9:193-212.

**Class Chilopoda****Order Geophilomorpha****Family Dignathodontidae**

*Henia*  
*bicarinata* (Meinert, 1870)

**Family Schendylidae**

*Hydroschendyla*  
*submarina* (Grube, 1872)

**Family Geophilidae**

*Tuoba*  
*poseidonis* (Verhoeff, 1901)  
*Geophilus*  
*fuscorum* Brölemann, 1900  
*algarum* Brölemann, 1909

**Family Linotaeniidae**

*Strigamia*  
*maritima* (Leach, 1817)

**DIPLOPODA**

(see Chilopoda above)

**Class Diplopoda****Order Julida****Family Nemasomatidae**

*Thalassiosobates*  
*litoralis* (Silvestri)

**Family Julidae**

*Dolichoilulus*  
*tongiorgii* (Strasser, 1973)

**INSECTA**

Compiled by Anastasios Legakis and Declan Murray

The list of the marine insects is definitely not complete. There are two reasons for this situation. One is that references to marine insects are scattered in various entomological publications some of which are old and not readily available. Second, the definition of a marine insect is not commonly agreed. Some authors consider them as insects found in marine habitats while others include those that are sporadically associated with the marine environment. The definition proposed by Chang & Frank (1993) considers as marine species an insect which spends at least one of its developmental stages habitually in a marine habitat. Even in this case there are some who consider the supralittoral zone as terrestrial (Bigot *et al.*, 1984). In this list, the supralittoral zone is excluded as a very large number of species would have to be included. The list was compiled using several sources (Riedl, 1970; Chang & Frank, 1993; Hayward & Ryland, 1995).

The majority of juvenile Chironomidae inhabit freshwater but, uncommonly among insects, larvae of some are true halobionts and have been recorded from coasts all over the world (Pinder 1995). The following Chironomidae are known from European coastal waters (Ashe and Cranston, 1990).

**References**

- Ashe, P. & Cranston, P.S., 1990, Chironomidae. In Soos, A. & Papp, L. (Eds) *Catalogue of Palaearctic Diptera: 2 Psychodidae - Chironomidae*. 113-499. Akadémiai Kiadó, Budapest  
 Bigot L., Picard J., Roman M.L. 1984.- Signification des peuplements d'invertébrés des plages et dunes du delta du Rhône; délimitation des domaines marin et terrestre. *C.R. Acad. Sci. Paris* (III)2980(1): 5-7.  
 Chang L. & Frank J.H. 1993.- Marine insects and their reproduction. *Oceanogr. Mar. Biol. Annu. Rev.* 31: 479-506.  
 Hayward P.J. & Ryland J.S. 1995.- *Handbook of the Marine Fauna of North-West Europe*. Oxford Univ. Press, pp. 462-476.  
 Pinder, L.C.V., 1995, The habitats of chironomid larvae. In (Eds) Armitage, P.D., Cranston, P.S., & Pinder, L.C.V., *The Chironomidae - Biology and ecology of non-biting midges*. 107-135. Chapman and Hall, London  
 Riedl R. 1970.- *Fauna und Flora der Adria*. Verlag Paul Parey, pp. 371-380.

**Class Insecta****Order Archaeognatha****Family Machilidae**

*Petrobius*  
*maritimus* (Leach, 1809)  
*brevistylis* Carpenter

**Order Coleoptera****Family Carabidae**

*Aepopsis*  
*robinii* (Laboulbene, 1894)  
*Aepus*  
*marinus* (Stroem, 1788)  
*Eurynebria*  
*complanata* (L., 1767)  
*Brosicus*  
*cephalotes* (L., 1758)

**Family Staphylinidae**

*Micralymma*  
*marinum* (Stroem, 1785)  
*Diglotta*

*submarina* (Fairmaire & Laboulbene, 1856)  
*Bledius*  
*spectabilis* (Kraatz, 1857)

**Order Collembola**

**Family Entomobryidae**

*Pseudosinella*  
*halophila* (Bagnall)

**Family Hypogastruridae**

*Hypogastrura*  
*viatica* (Tullberg, 1872)

**Family Isotomidae**

*Axelsonia*  
*littoralis* (Moniez, 1890)

**Family Neanuridae**

*Anurida*  
*maritima* (Guerin, 1838)  
*Anuridella*  
*marina* (Willem)

**Family Onychiuridae**

*Onychiurus*  
*debilis* (Moniez)  
*thalassophila* (Bagnall)

**Order Dermaptera**

**Family Carcinophoridae**

*Anisolabis*  
*maritima* (Bonelli, 1832)

**Order Diptera**

**Family Chironomidae**

*Clunio*  
*adriaticus* Schiner, 1856  
*balticus* Heimbach, 1978  
*marinus* Haliday, 1855  
*ponticus* Michailova, 1980  
*Halocladius*  
*braunsi* (Goetghebuer, 1942)  
*fucicola* (Edwards, 1926)  
*mediterraneus* Hirvenoja, 1973  
*millenarius* (Santos Abreu, 1918)  
*variabilis* (Staeger, 1839)  
*varians* (Staeger, 1839)  
*Telmatogeton*  
*japonicus* Tokunaga, 1933  
*pectinata* (Deby, 1889)  
*Thalassomyia*  
*frauenfeldi* Schiner, 1856  
*Thalassosmittia*  
*atlantica* (Stora, 1936)  
*thalassophila* (Bequaert & Goetghebuer, 1913)

**Family Ephydriidae**

*Ephydra*  
*macellaria* Egger, 1862

**Order Hemiptera**

**Family Saldidae**

*Aepophilus*  
*bonnairei* (Signoret)

## PHORONIDA

Compiled by C. C. Emig, C. Roldán & J. M. Viéitez

The Phoronida is an exclusively marine group of lophophorate animals: infaunal, suspension-feeders, with a vermiform body enclosed in a slender, chitinous tube in which it moves freely and it is anchored by the ampulla, the end-bulb of the body. The tube is embedded in hard or soft substrata.

Phoronids are found in all oceans and seas and are not uncommon in favourable situations. In some habitats they are very abundant, reaching several tens of thousand individuals per square metre. Phoronids occur at depths ranging from the intertidal zone to about 400 m depth, but mainly between 0 to 70 m. Almost all species occurring in European waters have wide geographical ranges and most are probably cosmopolitan.

Several authors regard Phoronida as constituting a separate phylum; but others, including myself (Emig 1997), consider them as a class within the phylum Lophophorata, which also includes the Bryozoa and Brachiopoda. Recently, Cohen (2000) included the Phoronida in a subphylum named Phoroniformea within the Brachiopoda. The Phoronida are particularly distinguished from the other two lophophorate groups on the basis of its cylindrical body form living in a tube which can be compared to the shell of the Brachiopoda and to the exo-skeleton in the Bryozoa.

Currently only two genera, *Phoronis*, Wright, and *Phoronopsis*, Gilchrist, are recognised, together with respectively seven and three well-defined species (Emig 1982). The name *Phoronis* Wright, 1856 from the genus name, is one of the numerous epithets of the Egyptian goddess Isis. The genus *Phoronopsis* has an epidermal invagination at the base of the lophophore.

The characteristic larva of the Phoronida, named actinotroch or *Actinotrocha* Müller, 1846, has been described near Helgoland (Germany). He considered it as an adult form, and named it *Actinotrocha branchiata*. The transformation of the actinotroch into an adult phoronid was described for the first time by Kowalevsky (1867) who, following the metamorphosis, realised that the *Actinotrocha* was a larval stage of Wright's *Phoronis* species.

Separate names for larval and adult forms are still used in taxonomy. Despite the priority of the larval name *Actinotrocha*, the International Commission of Zoological Nomenclature accepted also as valid the name *Phoronis*. Consequently, the actinotroch keeps a separate "generic" name considered as a technical term under *Actinotrocha* which is sometimes still different from the adult species name.

From data of recent ecological surveys in Europe, mainly in the south of the Iberian Peninsula, the Chafarinas Islands and Canary Islands (Emig *et al.* 1999, 2000), the number of phoronid species occurring in the European waters increased to 9 of 10 species known in the world. The species not recorded in Europe, *Phoronis ijimai*, is presently known from Pacific and N. W. Atlantic waters. The Iberian Peninsula and the surrounding islands represent a privileged area for the Phoronida because all 9 species has been recorded along their coasts.

For more detailed information on Phoronida see the website at <http://www.com.univ-mrs.fr/DIMAR/Phoro/>.

## References

- Bailey-Brock J. H. & C. C. Emig, 2000. Hawaiian Phoronida (Lophophorata) and their distribution in the Pacific region. *Pacific Science* 54 (2), 119-126.
- Cohen B. L., 2000. Monophyly of brachiopods and phoronids: reconciliation of molecular evidence with Linnaean classification (the subphylum Phoroniforrea nov.). *Proceedings of the Royal Society, London, Series B* 267, 225-231.
- Emig C. C. & A. N. Golikov, 1990. On Phoronids of the Far Eastern Seas of the USSR and their distribution in the Pacific Ocean (in Russian). *Zool. Zh.* 69, 22-30.
- Emig C. C. & C. Roldán, 1992. The occurrence in Australia of three species of Phoronida (Lophophorata) and their distribution in the Pacific area. *Rec. S. Aust. Mus.* 26 (1), 1-8.
- Emig C. C., 1982. The biology of Phoronida. *Advances in Marine Biology* 19, 1-89.
- Emig C. C., 1984. On the origin of the Lophophorates. *Z. zool. System. Evolut.-forsch.* 22 (2), 91-94.
- Emig C. C., 1985. Phylogenetic systematics in Phoronida (Lophophorata). *Z. zool. System. Evolut.-forsch.* 23 (3), 184-193.
- Emig C. C., 1997. Les Lophophorates constituent-ils un embranchement? *Bull. Soc. zool. Fr.* 122 (3), 279-288.
- Emig C. C., García Carrascosa A. M., Roldán C. & J. M. Viéitez, 1999. The occurrence in the Chafarinas Islands (S.E. Alboran Sea, western Mediterranean) of four species of Phoronida (Lophophorata) and their distribution in the north-eastern Atlantic and Mediterranean areas. *Cahiers de Biologie Marine* 40, 129-133.
- Emig C. C., Roldán C. & J. M. Viéitez, 2000. Foronideos del litoral luso-español. *Boletín de la Real Sociedad Española de Historia Natural (Sección Biología)*, 96 (1-2), in press.
- Viéitez J. M., C. C. Emig, C. Rodríguez Bablo & A. M. García Carrascosa, 1987. Foronideos de las costas de la Península Ibérica e Islas Baleares: sistemática, ecología, distribución y estados larvarios. *Bol. Inst. esp. Oceanogr.* 4 (2), 63-78.

## PHYLUM PHORONIDA

*Phoronis*

- ovalis* Wright, 1856  
*hippocrepia* Wright, 1856  
*australis* Haswell, 1883  
*muelleri* Selys-Lonchamps, 1903  
*psammophila* Cori, 1889  
*pallida* Silén, 1952

*Phoronopsis*

- albomaculata* Gilchrist, 1907  
*harmeri* Pixell, 1912  
*californica* Hilton, 1930

## BRYOZOA (ECTOPROCTA)

Compiled by Peter J. Hayward

This catalogue of European Bryozoa incorporates the checklists prepared by Hayward (1997) and Brattegard (1995, also checked by Hayward), the species lists in Hayward and Ryland (1998, 1999), Zabala and Maluquer (1988), and relevant primary sources published after 1985. All faunistic and systematic papers relating to shelf and coastal European Bryozoa listed in the Zoological Record from 1985 to date have been consulted, but only those including new species or new European records are referenced here. Synonyms of most species included are to be found in the sources cited above; an unsourced entry indicates either a recently described species or unpublished records held by the compiler. The ERMS list was checked by J. Harmelin.

Taxonomic and faunistic research on European Bryozoa has been continuous through the last three decades, but geographical coverage and frequency of investigation have been extremely variable. The British Isles, Ireland and the Atlantic coasts of north-west Europe have attracted most research effort and the faunas of these regions are reasonably well known, although completely new species continue to be discovered even in such well studied areas as the English Channel (Reverter-Gil and Fernandez-Pulpeiro, 1996; Hayward and Hansen, 1999). The Faeroe Islands have been the subject of two surveys (Kramp, 1934; Hayward, 1994), the latter resulting in 15 new species and 13 new records for the temperate north-east Atlantic. The faunas of Iceland and west Greenland are similarly poorly known but are currently under review. The synoptic key of Zabala and Maluquer (1988) was founded on numerous sources relating to the western Mediterranean and Adriatic faunas, on the few available accounts of Aegean Bryozoa and the even sparser records for the southern coasts of the Mediterranean. Mediterranean Bryozoa are still only incompletely known, at best, and it is certain that many more undescribed species will be discovered as research continues.

## References

- Alvarez, J. A. 1987. Notas sobre la fauna briozoológica marina Iberica. II. Especies de la Costa Vasca: estudio zoogeográfico. *KOBIE (Serie Ciencias Naturales) Bilbao*, 16: 215 - 222
- Alvarez, J. A. 1990. Una colección de briozoos procedentes de la costa de Alicante. *Boletín Inst. Esp. Oceanogr.*, 6: 21 - 40
- Alvarez, J. A. 1992. Sobre algunas especies de la familia Lichenoporidae Smitt, 1866 (Bryozoa, Cyclostomida) en la región Atlántico-Mediterránea. Parte I: género *Disporella* Gray, 1848. *Cahiers de Biologie Marine*, 33: 201 - 243
- Alvarez, J. A. 1993. *Fenestulina barrosoi* sp. nov. (Bryozoa: Cheilostomida) with a review of the genus *Fenestulina* on the Iberian Peninsula. *Journal of the Marine Biological Association of the U. K.*, 73: 831 - 835
- Alvarez, J. A. 1994. La famille des Lichenoporidae (Bryozoa, Cyclostomida) dans les provinces Atlantico-Méditerranéenne et boréale Partie III: étude des collections du Muséum National d'Histoire Naturelle de Paris. *Cahiers de Biologie Marine*, 35: 491 - 509
- Alvarez, J. A. 1995. New data on the family Lichenoporidae Smitt (Bryozoa: Cyclostomida) from the Mediterranean region. *Journal of Natural History*, 29: 1067 - 1079.
- Aristegui, J. 1984. *Briozoos Quilostomados (Ectoprocta, Cheilostomata) de Canarias: estudio sistemático, faunístico y biogeográfico*. Tesis doctoral, Universidad de La Laguna. 524 pp.

- Balduzzi, A., Barbieri, M. and Gristina, M. 1991. Morphology and life strategies of *Aetea* (Bryozoa: Cheilostomata) living on some western Mediterranean *Posidonia oceanica* meadows. *Bulletin de la Société des Sciences Naturelles de l'Ouest de la France. Mémoire HS* 1: 1 - 12.
- Brattegard, T. 1995. Bryozoa. Pp. 278 - 295 in Brattegard, T. and Holthe, T. (eds), *Distribution of marine, benthic macro-organisms in Norway*. Research Report for DN 1997-1. Directorate for Nature Management: Trondheim.
- Fernandez-Pulpeiro, E., Reverter-Gil, O. and Ramil, F. 1990. Inventario de los briozoos de Galicia. *Thalassas*, 8: 57 - 67
- Harmelin, J.-G. 1997. Espèces affines microsypatriques chez *Puellina* (Bryozoa, Cheilostomata) et description d'espèces nouvelles. *Zoologica Scripta*, 17: 25 - 38
- Harmelin, J.-G. and Aristegui, J. 1988. New Cribrilinidae (Bryozoa, Cheilostomata) from the upper bathyal of the Atlanto-Mediterranean region. *Journal of Natural History*, 22: 507 - 535
- Harnelin, J.-G. and d'Hondt, J.-L. 1992a. Bryozoaires des parages de Gibraltar (campagne océanographique BALGIM, 1984) 1 - Cheilostomes. *Bulletin du Muséum National d'Histoire Naturelle*, Paris, série 4, 14: 23 - 67
- Harmelin, J.-G. and d'Hondt, J.-L. 1992b. Bryozoaires des parages de Gibraltar (campagne océanographique Balgim, 1984) 2 - Ctenostomes et Cyclostomes. *Bulletin du Muséum National d'Histoire Naturelle*, Paris, série 4, 14: 605 - 621
- Harnelin, J.-G., Boronat, J., Moissette, P. and Rosso, A. 1989. *Distansescharella seguenzai* Cipolla, 1921 (Bryozoa, Cheilostomata), nouvelles données morphologiques et écologiques tirées de spécimens fossiles (Miocène, Pliocène) et actuels de Méditerranée. *Geobios*, 22: 484 - 501
- Hayward, P. J. 1994. New species and new records of cheilostomatous Bryozoa from the Faroe Islands, collected by BIOFAR. *Sarsia*, 79: 181 - 206
- Hayward, P. J. 1997. Bryozoa. Pp. 273 - 282, in Howson, C. M. and Picton, B. E. (eds), *The species directory of the marine fauna and flora of the British Isles and surrounding seas*. Belfast and Ross-on-Wye: Ulster Museum and the Marine Conservation Society.
- Hayward, P. J. and Hansen, K. B. 1999. Three newly recognised cheilostomate bryozoans from the British sea area. *Journal of the Marine Biological Association of the U.K.* 79: 917 - 921
- Hayward, P. J. and Ryland, J. S. 1998. Cheilostomatous Bryozoa. Part 1, Aeteoidea - Cribrilinoidea. *Synopses of the British Fauna* (new series), 10 (second edition): 1 - 366
- Hayward, P. J. and Ryland, J. S. 1999. Cheilostomatous Bryozoa. Part 2, Hippothooidea - Celleporoidea. *Synopses of the British Fauna* (new series), 14 (second edition): 1 - 416
- Hondt, J.-L. d' 1984. Un nouvel immigrant dans le Bassin d'Arcachon, *Watersipora aterrima* (Ortmann, 1890) (Bryozoaire Cheilostome). *Congrès national des Sociétés savantes, Dijon, 1984, sciences*, fasc. II: 237 - 245
- Hondt, J.-L. d' 1988. Bryozoa from the coast of Israel. *Boll. Zool.* 3: 191 - 203
- Kramp, P. L. 1934. Bryozoa. *Zoology of the Faroes*, 58: 1 - 39
- Reverter-Gil, O. 1994. *Briozoos de la Ria de Ferrol*. Tesis doctoral, Universidad de Santiago de Compostela.
- Reverter-Gil, O. and Fernandez-Pulpeiro, E. 1996. Cribrilinidae from the Ria de Ferrol (NW Spain). *Journal of Natural History*, 30: 1247 - 1260
- Reverter-Gil, O. and Fernandez-Pulpeiro, E. 1997. Two new species of *Schizomavella* (Bryozoa, Cheilostomatida). *Cahiers de Biologie Marine*, 38: 1 - 6
- Reverter-Gil, O., d'Hondt, J.-L. and Fernandez-Pulpeiro, E. 1995. Mise à jour de l'inventaire des briozoaires de Roscoff publié par Echalier et Prenant (1951). *Cahiers de Biologie Marine*, 36: 123 - 131
- Rosso, A. 1996. Popolamenti e Tanatocenosi a briozoi di fondi mobili circolatori del Golfo di Noto (Sicilia, Italia). *Naturalista sicil.* S. IV, 30: 189 - 225
- Rosso, A. 1999. Recent and fossil species of *Characodoma* Maplestone, 1900 (Bryozoa) from the Mediterranean, with description of two new species. *Journal of Natural History*, 33: 415 - 437
- Zabala, M. and Maluquer, P. 1988. Illustrated keys for the classification of Mediterranean Bryozoa. *Treballs del Museu de Zoologia, Barcelona*, 4: 1 - 294
- Zabala, M., Maluquer, P. and Harnelin, J.-G. 1993. Epibiotic bryozoans on deep-water scleractinian corals from the Catalonia slope (western Mediterranean, Spain, France). *Scientia Marina*, 57: 65 - 78

## PHYLUM BRYOZOA

### Class Gymnolaemata

#### Order Cheilostomatida

##### Family Adeonidae

- Adeonella*  
*calveti* (Canu & Bassler, 1930)  
*polystomella* (Reuss, 1847)  
*Adeonellopsis*  
*distoma* (Busk, 1858)  
*multiopora* Aristegui, 1985  
*Anarthropora*  
*monodon* (Busk, 1860)  
*Reptadeonella*  
*insidiosa* (Jullien, 1903)  
*violacea* (Johnston, 1847)

##### Family Aeteidae

- Aetea*  
*anguina* (Linnaeus, 1758)  
*lepadiformis* Waters, 1906  
*ligulata* Busk, 1852  
*longicollis* (Jullien, 1903)  
*sica* (Couch, 1844)  
*truncata* (Landsborough, 1852)

##### Family Ascosiidae

- Ascosia*  
*pandora* Jullien, 1882  
*Fedora*  
*edwardsi* Jullien, 1882

##### Family Beaniidae

- Beania*  
*hirtissima* (Heller, 1967)  
*hirtissima* subsp. *cylindrica* (Hincks, 1886)  
*magellanica* (Busk, 1852)  
*mirabilis* Johnston, 1840  
*robusta* (Hincks, 1881)  
*thula* Hayward, 1994

##### Family Bitectiporidae

- Codonellina*  
*lacunata* Hayward & Hansen, 1999  
*Hippomonavella*  
*borealis* (Waters, 1900)  
*Hippoporina*  
*harmsworthi* (Waters, 1900)  
*lineolifera* (Hincks, 1886)  
*pertusa* (Esper, 1796)  
*reticulatopunctata* (Hincks, 1877)  
*Metropieriella*  
*lepralioides* (Calvet, 1903)  
*Pentapora*  
*fascialis* (Pallas, 1766)  
= *Pentapora folicacea* (see Hayward & Ryland 1999)  
*ottomulleriana* (Moll, 1803)  
*Pseudoflustra*  
*anderssoni* Kluge, 1946  
*hincksi* Kluge, 1946  
*minima* Hayward, 1994  
*sinuosa* (Andersson, 1902)  
*solida* (Stimpson, 1854)  
*virgula* Hayward, 1994  
*Schizomavella*  
*arrogata* (Waters, 1879)  
*auriculata* (Hassall, 1842)  
*auriculata* subsp. *asymetrica* (Calvet, 1927)

- auriculata* subsp. *hirsuta* (Calvet, 1927)  
*auriculata* subsp. *inordinata* Canu & Bassler, 1930  
*auriculata* subsp. *leontiniensis* (Waters, 1878)  
*auriculata* subsp. *lineata* (Nordgaard, 1896)  
*cristata* (Hincks, 1879)  
*cuspidata* (Hincks, 1880)  
*discoidea* (Busk, 1859)  
*fischeri* (Jullien, 1882)  
*gautieri* Reverter Gil & Fernandez Pulpeiro, 1997  
*hastata* (Hincks, 1862)  
*hondti* Reverter Gil & Fernandez Pulpeiro, 1996  
*linearis* (Hassall, 1841)  
*linearis* subsp. *profunda* Harmelin & d'Hondt, 1992  
*mamillata* (Hincks, 1880)  
*marsupifera* (Busk, 1884)  
*monoecensis* (Calvet, 1927)  
*neptuni* (Jullien, 1882)  
*ochracea* (Hincks, 1880)  
*porifera* (Smitt, 1868)  
*rudis* (Manzoni, 1869)  
*sarniensis* Hayward & Thorpe, 1995  
*teresae* Reverter Gil & Fernandez Pulpeiro, 1996  
*triangularis* Reverter Gil & Fernandez Pulpeiro, 1997
- Family Bryocryptellidae**
- Bryocryptella*  
*koehleri* (Calvet, 1896)  
*torquata* (Jullien, 1903)
- Cystisella*  
*saccata* (Busk, 1856)
- Marguetta*  
*pulchra* Jullien, 1903
- Palmicellaria*  
 cf. *avicularia* (Canu & Bassler, 1928)
- Palmiskenea*  
*aquilonia* Hayward, 1994  
*faroensis* Hayward, 1994  
*lorea* (Alder, 1864)  
*plana* (Hincks, 1888)  
*skenei* (Ellis & Solander, 1786)
- Porella*  
*acutirostris* Smitt, 1868  
*alba* Nordgaard, 1906  
*belli* Dawson, 1859  
*concinna* subsp. *tubulata* Calvet, 1927  
*compressa* (J. Sowerby, 1805)  
*concinna* (Busk, 1854)  
*cymosa* Hayward, 1994  
*groenlandica* (Norman, 1894)  
*laevis* (Fleming, 1828)  
*minuta* (Norman, 1868)  
*patula* (M. Sars, 1851)  
*peristomata* (Nordgaard, 1905)  
*princeps* Norman, 1903  
*proboscidea* Hincks, 1888  
*smitti* Kluge, 1907  
*struma* (Norman, 1868)  
*tubulata* (Busk, 1861)  
*turgidula* Hayward, 1994
- Rhaphostomella*  
*argentea* (Hincks, 1881)  
*bilaminata* (Hincks, 1877)  
*costata* Lorenz, 1886  
*hincksi* Nordgaard, 1906  
*ovata* (Smitt, 1868)  
*plicata* (Smitt, 1868)  
*radiatula* (Hincks, 1877)  
*scabra* (O. Fabricius, 1780)  
*spinigera* Lorenz, 1886
- Family Bugulidae**
- Bicelliariella*  
*ciliata* (Linnaeus, 1758)
- Bicellarina*  
*alderi* (Busk, 1859)
- Bugula*  
*aperta* (Hincks, 1886)
- avicularia* (Linnaeus, 1758)  
*calathus* Norman, 1864  
*calathus* subsp. *calathus* Ryland, 1962  
*calathus* subsp. *minor* Ryland, 1962  
*flabellata* (J. V. Thompson, in Gray, 1848)  
*fulva* Ryland, 1960  
*gautieri* Ryland, 1961  
*germanae* Calvet, 1902  
*gracilis* (Busk, 1852)  
*harmsworthi* Waters, 1900  
*neritina* (Linnaeus, 1758)  
*plumosa* (Pallas, 1766)  
*prenanti* Castric-Fey, 1971  
*purpuroincta* Norman, 1868  
*simplex* Hincks, 1886  
*spicata* (Hincks, 1880)  
*stolonifera* Ryland, 1960  
*tricuspis* Kluge, 1915  
*turbinata* Alder, 1857
- Bugulella*  
*elegans* Hayward, 1978  
*fragilis* Verrill, 1879
- Corynoporella*  
*temis* Hincks, 1888
- Dendrobeatia*  
*decorata* (Verrill, 1879)  
 = *Bugula elongata* Nordgaard  
*elongata* (Nordgaard, 1906)  
*fessa* Kluge, 1955  
*fruticosa* (Packard, 1863)  
*murrayana* (Bean, in Johnston, 1847)  
*pseudomurrayana* Kluge, 1955  
*quadridentata* (Loven, 1834)  
*sessilis* (d'Hondt, 1974)
- Kinetoskias*  
*arborescens* Danielssen, 1868  
*smitti* Danielssen, 1868
- Nordgaardia*  
*cornucopioides* d'Hondt, 1983  
*pusilla* (Nordgaard, 1907)
- Uschakovia*  
*gorbunovi* Kluge, 1946
- Family Calescharidae**
- Coronellina*  
*fagei* (Gautier, 1962)
- Family Calloporidae**
- Alderina*  
*imbellis* (Hincks, 1860)
- Ammatophora*  
*nodulosa* (Hincks, 1877)
- Amphiblestrum*  
*auritum* (Hincks, 1877)  
*flemingii* (Busk, 1854)  
*lyrulatam* (Calvet, 1907)  
*septentrionalis* (Kluge, 1906)  
*solidum* (Packard, 1860)
- Aplousina*  
*capriensis* (Waters, 1898)  
*filum* (Jullien, 1903)
- Callopora*  
*craticula* (Alder, 1856)  
*depressa* Cook, 1968  
*discreta* (Hincks, 1862)  
*dumerilii* (Audouin, 1826)  
*dumerilii* subsp. *pouilleti* (Alder, 1857)  
*lineata* (Linnaeus, 1767)  
*minuta* Harmelin, 1973  
*rylandi* Bobin & Prenant, 1965  
*whiteavesi* Norman, 1903
- Cauloramphus*  
*cymbaeformis* (Hincks, 1877)  
*spiniferum* (Johnston, 1832)
- Clavodesia*  
*biradiculata* Harmelin & d'Hondt, 1992
- Copidozoum*

- exiguum* (Barroso, 1920)  
*macilenta* (Jullien, 1882)  
*planum* (Hincks, 1880)  
*tenuirostre* (Hincks, 1880)
- Crassimarginatella**  
*crassimarginata* (Hincks, 1880)  
*maderensis* (Waters, 1898)  
*solidula* (Hincks, 1860)  
*tensa* (Norman, 1903)
- Doryporella**  
*spathulifera* (Smitt, 1868)  
*reticulata* Ryland, 1963
- Ellisina**  
*antarctica* Hastings, 1945  
 cf. *antarctica*  
*gautieri* Fernandez Pulpeiro & Reverter Gil, 1993
- Megapora**  
*ringens* (Busk, 1856)
- Parellisina**  
*curvirostris* (Hincks, 1862)
- Ramphonotus**  
*minax* (Busk, 1860)  
*gorbunovi* Kluge, 1946
- Retevirgula**  
*akdenizae* Chimenz *et al.*, 1997
- Tegella**  
*arctica* (d'Orbigny, 1851)  
*armifera* (Hincks, 1880)  
*kildinensis* Kluge, 1955  
*norvegica* Nordgaard, 1918  
*spitzbergensis* (Bidenkap, 1897)  
*unicornis* (Fleming, 1828)
- Family Candidae**
- Caberea**  
*boryi* (Audouin, 1826)  
*ellisii* (Fleming, 1814)
- Notoplites**  
*damicornis* Hayward & Ryland, 1978  
*evocata* (Jullien, 1882)  
 = *Notoplites normani*  
*harmeri* Ryland, 1963  
*jeffreysii* (Norman, 1868)  
*sibirica* (Kluge, 1929)  
*smitti* (Norman, 1868)
- Scrupocellaria**  
*aegeensis* Harmelin, 1969  
*arctica* (Busk, 1855)  
*bertholleti* (Audouin, 1826)  
*delilii* (Audouin, 1826)  
*elongata* (Smitt, 1868)  
*incurvata* Waters, 1896  
*inermis* Norman, 1867  
*intermedia* Norman, 1893  
*jolloisi* (Audouin, 1826)
- Scrupocellaria**  
*macrorhyncha* Gautier, 1962
- Scrupocellaria**  
*maderensis* Busk, 1860  
*reptans* (Linnaeus, 1767)  
*scabra* (van Beneden, 1848)  
*scrupea* Busk, 1852  
*scruposa* (Linnaeus, 1758)  
*spatulata* d'Orbigny, 1851
- Tricellaria**  
*gracilis* (van Beneden, 1848)  
*inopinata* d'Hondt *et al.*, 1985  
*peachii* (Busk, 1851)  
*ternata* (Ellis & Solander, 1786)
- Family Cellariidae**
- Cellaria**  
*fistulosa* (Linnaeus, 1758)  
*normani* Hastings, 1946  
*salicornioides* Lamouroux, 1816  
*sinuosa* (Hassall, 1840)
- Euginoma**  
*reticulata* d'Hondt, 1981  
*vermiformis* Jullien, 1882
- Family Celleporidae**
- Buffonellaria**  
*divergens* (Smitt, 1873)
- Buskea**  
*billardi* (Calvet, 1906)  
*dichotoma* (Hincks, 1862)  
*nitida* (Heller, 1867)  
*quincuncialis* (Norman, 1867)
- Cellepora**  
*pumicosa* Waters, 1877  
*pumicosa* (Pallas, 1766)
- Celleporaria**  
*sardonica* (Waters, 1879)
- Celleporina**  
*caminata* (Waters, 1879)  
*canariensis* Aristegui, 1989  
*decipiens* Hayward, 1976  
*hassallii* (Johnston, 1847)  
*lucida* (Hincks, 1880)  
*pygmaea* (Norman, 1868)  
*surcularis* (Packard, 1863)  
*tubulosa* (Hincks, 1880)  
*ventricosa* (Lorenz, 1886)
- Lagenipora**  
*lepralioides* (Norman, 1868)
- Omalosecosa**  
*ramulosa* (Linnaeus, 1767)
- Palmicellaria**  
*elegans* Alder, 1864
- Rhamphostomellina**  
*posidoniae* Hayward, 1975
- Turbicellepora**  
*avicularis* (Hincks, 1860)  
*boreale* Hayward & Bille Hansen, 1999  
*camera* Hayward, 1978  
*canaliculata* (Busk, 1886)  
*cantabra* (Barroso, 1919)  
*coronopus* (Wood, 1844)  
*coronopusoida* Calvet, 1931  
*crenulata* Hayward, 1978  
*magnicostata* (Barroso, 1919)  
*nodulosa* Lorenz, 1886  
*smitti* (Kluge, 1962)  
*torquata* Hayward, 1978  
*tubigera* (Busk, 1859)
- Family Chaperiidae**
- Chaperiopsis**  
*annulus* (Manzoni, 1870)
- Larnacicus**  
*corniger* (Busk, 1859)
- Family Cheiloporinidae**
- Cheilopora**  
*sincera* (Smitt, 1868)
- Cheiloporina**  
*circumcincta* Neviani, 1896)
- Family Chlidoniidae**
- Chlidonia**  
*pyriformis* (Bertoloni, 1810)
- Crepis**  
*longipes* Jullien, 1882
- Family Chorizoporidae**
- Chorizopora**  
*brongiartii* (Audouin, 1826)
- Family Cleidochasmatidae**
- Characodoma**  
*mamillatum* (Seguenza, 1880)
- Cleidochasma**  
*oranense* (Waters, 1918)  
*porcellanum* (Busk, 1860)  
*strangulatum* (Calvet, 1906)
- Cleidochasmidra**

- canakkalense* Unsal & d'Hondt, 1979
- Family Cribriliniidae**
- Collarina*  
*balzaci* (Audouin, 1826)
- Cribrilina*  
*alcicornis* Jullien, 1882  
*annulata* (O. Fabricius, 1780)  
*cryptoecium* Norman, 1903  
*punctata* (Hassall, 1841)  
*spiculifera* Kluge, 1955  
*watersi* Andersson, 1902
- Distansescharella*  
*seguenzai* Cipolla, 1921
- Figularia*  
*figularis* (Johnston, 1847)
- Gephyrotes*  
*nitidopunctata* (Smitt, 1868)
- Membraniporella*  
*nitida* (Johnston, 1838)
- Puellina*  
*arrecta* Bishop & Househam, 1987  
*bathyalis* Harmelin & Aristegui, 1988  
*bifida* (d'Hondt, 1970)  
*cassidainis* (Harmelin, 1984)  
*corbula* Bishop & Househam, 1987  
*denticulata* Harmelin & Aristegui, 1988  
*directa* Bishop & Househam, 1987  
*gattyae* (Landsborough, 1852)  
*hincksi* (Friedl, 1917)  
*innominata* (Couch, 1844)  
*minima* (Harmelin, 1984)  
*modica* Bishop & Househam, 1987  
*orientalis* subsp. *azorensis* Harmelin, 1988  
*orientalis* subsp. *lusitanica* (Harmelin, 1988)  
*orientalis* subsp. *orientalis* Harmelin & Aristegui, 1987  
*pseudoradiata* subsp. *canariensis* Harmelin & Aristegui, 1988  
*pseudoradiata* subsp. *pseudoradiata* Harmelin & Aristegui, 1988  
*parva* Reverter Gil & Fernandez Pulpeiro, 1996  
*pedunculata* Gautier, 1956  
*picardi* Harmelin, 1987  
*praecox* Bishop & Househam, 1987  
*pseudoradiata* Harmelin & Aristegui, 1988  
*radiata* (Moll, 1803)  
*setiformis* Harmelin & Aristegui, 1988  
*setiformis* subsp. *romana* Harmelin & Aristegui, 1988  
*setiformis* subsp. *setiformis* Harmelin & Aristegui, 1988  
*setosa* (Waters, 1899)  
*venusta* Canu & Bassler, 1925
- Family Cryptosulidae**
- Cryptosula*  
*pallasiana* (Moll, 1803)
- Harmeria*  
*scutelata* (Busk, 1855)
- Family Electridae**
- Conopeum*  
*reticulum* (Linnaeus, 1767)  
*seurati* (Canu, 1928)
- Family Cupuladriidae**
- Cupuladria*  
*biporosa* (Canu & Bassler, 1923)  
*canariensis* (Busk, 1859)  
*doma* (d'Orbigny, 1851)  
*multispinata* (Canu & Bassler, 1923)
- Family Cyclicoporidae**
- Lepralioides*  
*nordlandica* (Nordgaard, 1905)
- Family Electridae**
- Aspidelectra*  
*melolontha* (Landsborough, 1852)
- Electra*  
*crustulenta* (Pallas, 1766)  
*monostachys* (Busk, 1854)  
*pilosa* (Linnaeus, 1767)  
*posidoniae* Gautier, 1957  
*verticillata* (Ellis & Solander, 1786)
- Pyripora*  
*catenularia* (Fleming, 1828)
- Family Epistomiidae**
- Epistomia*  
*bursaria* (Linnaeus, 1758)
- Synnotum*  
*aegyptiacum* (Audouin, 1826)
- Family Eucrateidae**
- Eucratea*  
*loricata* (Linnaeus, 1758)
- Family Flustridae**
- Carbasea*  
*carbasea* (Ellis & Solander, 1786)
- Chartella*  
*barleei* (Busk, 1860)  
*membranaceotruncata* (Smitt, 1868)  
*papyracea* (Ellis & Solander, 1786)  
*tenella* (Hincks, 1887)
- Flustra*  
*foliacea* (Linnaeus, 1758)
- Gregarinidra*  
*gregaria* (Heller, 1867)
- Hincksina*  
*flustroides* subsp. *crassispinata* Calvet  
*longispinosa* Harmelin & d'Hondt, 1992  
*sceletos* (Busk, 1858)
- Hincksinoflustra*  
*octodon* (Busk, 1852)
- Sarsiflustra*  
*abyssicola* (Sars, 1872)
- Securiflustra*  
*securifrons* (Pallas, 1766)
- Terminoflustra*  
*calveti* (Guerin-Ganivet, 1911)
- Family Gigantoporidae**
- Cosciniopsis*  
*ambita* Hayward, 1974
- Cylindroporella*  
*tubulosa* (Norman, 1868)
- Family Haplopomidae**
- Haplopoma*  
*bimucronatum* (Moll, 1803)  
*bimucronatum* subsp. *occiduum* (Waters, 1877)  
*graniferum* (Johnston, 1847)  
*graniferum* subsp. *carinatum* (Calvet, 1902)  
*impressum* (Audouin, 1826)  
*planum* Ryland, 1963  
*sciaphilum* Silén & Harmelin, 1976
- Family Heliodomidae**
- Setosellina*  
*capriensis* (Waters, 1926)  
*constricta* Harmer, 1926  
*roulei* Calvet, 1906
- Family Hincksiporidae**
- Hincksipora*  
*spinulifera* (Hincks, 1889)
- Family Hippaliosinidae**
- Hippaliosina*  
*depressa* (Busk, 1854)
- Family Hippopodidae**
- Hippomenella*  
*mucronelliformis* (Waters, 1899)
- Hippopodina*  
*feegeensis* (Busk, 1884)
- Family Hippopodridae**
- Hagiosynodos*

- latus* (Busk, 1856)  
*kirchenpaueri* (Heller, 1867)  
*kirchenpaueri* subsp. *tregoubovii* Gautier, 1962
- Hippoporella*  
*obesa* (Waters, 1900)
- Hippoporidra*  
*lusitania* Taylor & Cook, 1981  
*picardi* Gautier, 1962
- Family Hippothoidae**  
*Celleporella*  
*angusta* Alvarez, 1991  
*galaica* Cesar-Aldariz *et al.*, 1999  
*hyalina* (Linnaeus, 1767)
- Haplota*  
*clavata* (Hincks, 1857)
- Hippothoa*  
*divaricata* Lamouroux, 1821  
*flagellum* Manzoni, 1870
- Plesiothoa*  
*gigerium* (Ryland & Gordon, 1977)
- Family Lacernidae**  
*Cribellopora*  
*trichotoma* (Waters, 1918)
- Family Lanceoporidae**  
*Calyptotheca*  
*obscura* Harmelin *et al.*, 1989  
*rugosa* Hayward, 1974  
*triarmata* Hayward, 1974
- Family Lepraliellidae**  
*Buchneria*  
*sayalensis* (Waters, 1888)
- Lepraliella*  
*contigua* (Smitt, 1868)  
*hippopus* (Smitt, 1867)
- Family Margarettidae**  
*Margaretta*  
*cereoides* (Ellis & Solander, 1786)
- Family Membraniporidae**  
*Membranipora*  
*arborescens* (Canu & Bassler, 1928)  
*membranacea* (Linnaeus, 1767)  
*tenuis* Desor, 1848
- Family Microporellidae**  
*Calloporina*  
*decorata* (Reuss, 1848)
- Diporula*  
*verrucosa* (Peach, 1868)
- Fenestrulina*  
*asturiasensis* Alvarez, 1992  
*barrosoi* Alvarez, 1993  
*joannae* (Calvet, 1902)  
*malusii* (Audouin, 1826)
- Microporella*  
*appendiculata* (Heller, 1867)  
*arctica* Norman, 1903  
*ciliata* (Pallas, 1766)  
*coronata* (Audouin, 1826)  
*orientalis* Harmer, 1957  
*umbracula* (Audouin, 1826)
- Family Microporidae**  
*Calpensia*  
*nobilis* (Esper, 1796)
- Micropora*  
*coriacea* (Johnston, 1847)  
*normani* Levinsen, 1909
- Mollia*  
*circumcincta* (Heller, 1867)  
*patellaria* (Moll, 1816)
- Monoporella*  
*nodulifera* (Hincks, 1881)
- Rosseliana*  
*rosselii* (Audouin, 1826)
- Steraechmella*  
*buski* Lagaaij, 1952
- Family Myriaporidae**  
*Myriapora*  
*coarctata* (M. Sars, 1863)  
*subgracile* (d'Orbigny, 1852)  
*truncata* (Pallas, 1766)
- Family Onychocellidae**  
*Onychocella*  
*angulosa* (Reuss, 1847)  
*marioni* (Jullien, 1881)  
*vibraculifera* Neviani, 1895
- Family Calloporidae**  
*Rectonychocella*  
*disjuncta* Canu & Bassler, 1930
- Family Onychocellidae**  
*Smittipora*  
*solida* (Nordgaard, 1907)
- Family Pasytheidae**  
*Gemellipora*  
*eburnea* (Smitt, 1873)
- Family Phidoloporidae**  
*Hippellozoon*  
*mediterraneum* (Waters, 1894)
- Jaculina*  
*blanchardi* Jullien, 1903  
*parallelata* (Waters, 1895)  
*tessellata* Hayward, 1979
- Phidolopora*  
*elongata* (Smitt, 1868)
- Reteporella*  
*aporosa* (Waters, 1894)  
*atlantica* (Busk, 1884)  
*beaniana* (King, 1846)  
*complanata* (Waters, 1894)  
*couchii* (Hincks, 1878)  
*elegans* Harmelin, 1976  
*feuerbornii* Hass, 1948  
*grimaldii* (Jullien, 1903)  
*harmeri* Hass, 1948  
*incognita* Hayward & Ryland, 1996  
*jermanensis* (Waters, 1909) M  
*mediterranea* Hass, 1948  
*septentrionalis* Harmer, 1933  
*sparteli* (Calvet, 1906)  
*sudbourniensis* Gautier, 1962  
*watersi* (Nordgaard, 1907)
- Reteporellina*  
*delicatula* Hayward, 1974  
*hyperborea* Hayward, 1994
- Rhynchozoon*  
*bispinosum* (Johnston, 1847)  
*globosum* Harmer, 1957 M  
*neapolitanum* Gautier, 1962  
*pseudodigitatum* Zabala & Maluquer, 1988  
*quadrispinatum* Zabala & Maluquer, 1988
- Schizoretopora*  
*imperati* (Busk, 1884)  
*longisetae* (Canu & Bassler, 1928)  
*solanderia* (Risso, 1826)
- Schizotheca*  
*divisa* (Norman, 1864)  
*fissa* (Busk, 1856)  
*serratimargo* Hincks, 1886  
*tubigera* (Jullien, 1903)
- Stephanollona*  
*armata* (Hincks, 1862)
- Family Phoceanidae**  
*Phoceana*  
*columnaris* Jullien, 1903
- Sertulipora*  
*guttata* Harmelin & d'Hondt, 1992
- Family Romancheinidae**  
*Arctonula*

- arctica* (M. Sars, 1851)
- Escharella**
- abyssicola* (Norman, 1869)
- acuta* Zabala *et al.*, 1993
- connectens* (Ridley, 1881)
- hexaspinosa* Aristegui, 1986
- immersa* (Fleming, 1828)
- indivisa* Levinsen, 1916
- klugei* Hayward, 1979
- labiata* (Boeck MS, in Smitt, 1868)
- labiosa* (Busk, 1856)
- laqueata* (Norman, 1864)
- levinseni* Hayward, 1994
- longicollis* (Jullien, 1882)
- octodentata* (Hincks, 1880)
- praealta* (Calvet, 1906)
- rylandi* Geraci, 1994
- variolosa* (Johnston, 1838)
- ventricosa* (Hassall, 1842)
- Escharoides**
- bidenkapi* (Kluge, 1946)
- coccinea* (Abildgaard, 1806)
- jacksoni* (Waters, 1900)
- mamillata* (Wood, 1844)
- megarostri* (Canu & Bassler, 1928)
- Exechonella**
- antillea* (Osburn, 1927)
- Hemicyclopora**
- discrepans* (Jullien, 1903)
- emucronata* (Smitt, 1872)
- labrata* Hayward, 1994
- microstoma* (Norman, 1864)
- multispinata* (Busk, 1861)
- polita* (Norman, 1864)
- Neolagenipora**
- collaris* (Norman, 1867)
- eximia* (Hincks, 1860)
- rugosa* Hayward, 1994
- Family Savignyellidae**
- Savignyella**
- lafontii* (Audouin, 1826)
- Family Schizoporellidae**
- Arthropoma**
- cecilii* (Audouin, 1826)
- Escharina**
- alderi* (Busk, 1856)
- boreale* Hayward, 1994
- dutertrei* (Audouin, 1826)
- dutertrei* subsp. *haywardi* Zabala *et al.*, 1993
- dutertrei* subsp. *protecta* Zabala *et al.*, 1993
- hyndmanni* (Johnston, 1847)
- johnstoni* (Quelch, 1884)
- porosa* (Smitt, 1973)
- vulgaris* (Moll, 1803)
- Phaeostachys**
- spinifera* (Johnston, 1847)
- Schizobrachiella**
- sanguinea* (Norman, 1868)
- Schizoporella**
- cornualis* Hayward & Ryland, 1995
- crustacea* (Smitt, 1868)
- dunkeri* (Reuss, 1848)
- = *Schizoporella longirostris* Hincks, 1886
- elmwoodiae* (Waters, 1900)
- errata* (Waters, 1878)
- hesperia* Hayward & Ryland, 1995
- hexagona* Nordgaard, 1905
- limbata* Lorenz, 1886
- magnifica* Hincks, 1886
- magniporata* Nordgaard, 1906
- mutabilis* Calvet, 1927
- neptuni* (Jullien, 1882)
- patula* Hayward & Ryland, 1995
- smitti* Kluge, 1962
- tetragona* (Reuss, 1848)
- unicornis* (Johnston, in Wood, 1844)
- Family Scrupariidae**
- Scruparia**
- ambigua* (d'Orbigny, 1841)
- chelata* (Linnaeus, 1758)
- Family Setosellidae**
- Setosella**
- cavernicola* Harmelin, 1977
- folini* (Jullien, 1882)
- vulnerata* (Busk, 1860)
- Family Smittinidae**
- Parasmittina**
- jeffreysi* (Norman, 1903)
- parsevalii* (Audouin, 1826)
- raigii* (Audouin, 1826)
- trispinosa* (Johnston, 1838)
- tropica* (Waters, 1909)
- Smittina**
- affinis* (Hincks, 1862)
- bella* (Busk, 1860)
- cervicornis* (Pallas, 1766)
- cheilostoma* (Manzoni, 1870)
- colleti* (Jullien, 1903)
- crystallina* (Norman, 1867)
- inerma* (Calvet, 1906)
- jordii* Reverter Gil & Fernandez Pulpeiro, 1999
- jeffreysi* Norman, 1903
- landsborovii* (Johnston, 1847)
- majuscula* (Smitt, 1868)
- malleolus* (Hincks, 1884)
- minuscula* (Smitt, 1868)
- remotorostrata* Canu & Bassler, 1928
- rigida* Lorenz, 1886
- smitti* (Kirchenpauer, 1874)
- tubulifera* (Heller, 1867)
- Smittoidea**
- amplissima* Hayward, 1979
- exilis* Hayward, 1994
- glaciata* Waters, 1900
- marmorea* (Hincks, 1877)
- microoecia* Hayward, 1994
- ophidiana* (Waters, 1879)
- propinqua* (Smitt, 1868)
- reticulata* (MacGillivray, 1842)
- Family Stomachetosellidae**
- Cigclisula**
- turrita* (Smitt, 1873)
- Stomachetosella**
- cruenta* (Busk, 1854)
- normani* Hayward, 1994
- sinuosa* (Busk, 1860)
- Family Tessaradomidae**
- Tessaradoma**
- boreale* (Busk, 1860)
- Family Teuchoporidae**
- Phylactella**
- labrosa* (Busk, 1854)
- Teuchopora**
- edwardsi* (Jullien, 1882)
- Family Trypostegidae**
- Trypostega**
- claviculata* (Hincks, 1884)
- venusta* (Norman, 1864)
- Family Umbonulidae**
- Hippopleurifera**
- pulchra* (Manzoni, 1870)
- Posterula**
- sarsi* (Smitt, 1868)
- Ragonula**
- rosacea* (Busk, 1856)
- Umbonula**
- littoralis* Hastings, 1944
- ovicellata* Hastings, 1944

**Family Watersiporidae**

- Watersipora*  
*aterrima* (Ortmann, 1890)  
*complanata* (Norman, 1864)  
*cucullata* (Busk, 1854)  
*subovoidea* (d'Orbigny, 1852)  
*subtorquata* (d'Orbigny, 1852)

**Order Ctenostomatida**

**Family Aethozoontidae**

- Aethozoon*  
*pellucidum* Hayward, 1978

**Family Alcyonidiidae**

- Alcyonidium*  
*albidum* Alder, 1857  
*candidum* Ryland, 1963  
*cellarioides* Calvet, 1900  
*diaphanum* (Hudson, 1778)  
*disciforme* Smitt, 1872  
*duplex* Prouho, 1892  
*gelatinosum* (Linnaeus, 1761)  
*hirsutum* (Fleming, 1828)  
 = several species  
*mamillatum* Alder, 1857  
*mytili* Dalyell, 1848  
*parasiticum* (Fleming, 1828)  
*variegatum* (Prouho, 1892)

**Family Arachnidiidae**

- Arachnidium*  
*clavatum* Hincks, 1877  
*fibrosum* Hincks, 1880  
*hippotooides* Hincks, 1859  
*Arachnoidea*  
*annosciae* d'Hondt & Geraci, 1976  
*thalassae* (d'Hondt, 1978)  
*Tanganella*  
*muelleri* Kraepelin, 1887

**Family Benedeniporidae**

- Benedenipora*  
*catenata* Fergens, 1889  
*delicatula* d'Hondt & Geraci, 1975

**Family Buskiidae**

- Buskia*  
*nitens* Alder, 1856  
*socialis* Hincks, 1887

**Family Clavoporidae**

- Ascorhiza*  
*mawatarii* d'Hondt, 1983  
*Clavopora*  
*hystricis* (Busk, 1874)  
*Metalcyonidium*  
*gautieri* d'Hondt, 1976

**Family Claviporidae**

- Pseudalcyonidium*  
*bobinae* d'Hondt, 1976

**Family Flustrellidridae**

- Flustrellidra*  
*corniculata* (Smitt, 1872)  
*hispidia* (O. Fabricius, 1780)

**Family Hypophorellidae**

- Hypophorella*  
*expansa* Ehlers, 1876

**Family Immergentiidae**

- Immergentia*  
*suecica* Silén, 1946

**Family Lobiancoporidae**

- Lobiancopora*  
*hyalina* Pergens, 1889

**Family Mimosellidae**

- Bantariella*  
*verticillata* (Heller, 1867)  
*Mimosella*

- crosslandi* d'Hondt, 1983  
*gracilis* Hincks, 1851  
*verticillata* (Heller, 1867)

**Family Monohryzoontidae**

- Monobryozoon*  
*ambulans* Remane, 1936

**Family Nolellidae**

- Anguinella*  
*palmata* van Beneden, 1845  
*Nolella*  
*dilatata* (Hincks, 1860)

**Family Nollellidae**

- gigantea* (Busk, 1856)

**Family Nolellidae**

- limicola* (Franzén, 1960)  
*pusilla* (Hincks, 1880)  
*stipata* (Gosse, 1855)  
*Panolicella*  
*nutans* Jebram, 1985

**Family Penetrantiidae**

- Penetrantia*  
*brevis* Silén, 1946  
*concharum* Silén, 1946

**Family Pherusellidae**

- Pherusella*  
*tubulosa* (Ellis & Solander, 1786)

**Family Spathiporidae**

- Spathipora*  
*sertum* (Fischer, 1866)

**Family Terebriporidae**

- Immergentia*  
*orbignyana* Fischer, 1866  
*Spathipora*  
*comma* (Soule, 1950)

**Family Triticellidae**

- Farrella*  
*repens* (Farre, 1837)  
*Triticella*  
*flava* Dalyell, 1848  
 = *Triticella koreni* G.O. Sars  
*pedicellata* (Alder, 1857)  
*Triticellopsis*  
*tissieri* Gautier, 1962

**Family Vesiculariidae**

- Amathia*  
*distans* Busk, 1886  
*guernseii* Chimonides, 1987  
*intermedis* Chimonides, 1987  
*lendigera* (Linnaeus, 1758)  
*pruvoti* Calvet, 1911  
*semiconvoluta* (Lamouroux, 1824)  
*tortuosa* Tenison-Woods, 1880  
*vidovici* (Heller, 1867)  
*Bowerbankia*  
*citrina* (Hincks, 1877)  
*gracilis* Leidy, 1855  
*gracillima* (Hincks, 1877)  
*imbricata* (Adams, 1798)  
*pustulosa* (Ellis & Solander, 1786)  
*Vesicularia*  
*spinosa* (Linnaeus, 1967)  
*Zoobotryon*  
*verticillatum* (delle Chiaje, 1822)

**Family Victorellidae**

- Bulbella*  
*abscondita* Braem, 1951  
*Victorella*  
*muelleri* (Kraepelin, 1887)  
*pavida* Saville Kent, 1870

**Family Walkeriidae**

- Walkeria*

*atlantica* Busk, 1886  
*tuberosa* Heller, 1867  
*uva* (Linnaeus, 1758)

### Class Stenolaemata

#### Order Cyclostomatida

##### Family Annectocymidae

###### *Annectocyma*

*arcuata* (Harmelin, 1976)  
*indistincta* Canu & Bassler, 1929  
*major* (Johnston, 1847)  
*tubulosa* (Busk, 1875)

###### *Entalophoroecia*

*balgimae* Harmelin & d'Hondt, 1992  
*clavata* (Busk, 1859)  
*elegans* (Norman, 1909)  
*gracilis* Harmelin, 1976  
*robusta* Harmelin, 1976  
*deflexa* (Couch, 1842)  
*producta* (M. Sars, 1869)

##### Family Crisiidae

###### *Bicrisia*

*abyssicola* Kluge, 1862  
*gibraltarensis* Harmelin, 1990

###### *Crisia*

*aculeata* Hassall, 1841  
*calyptostoma* Hayward & Ryland, 1978  
*conferta* Busk, 1875  
*constans* Kluge, 1946  
*cuneata* Maplestone, 1905  
*denticulata* (Lamarck, 1816)  
*denticulata* var. *arctica* M. Sars, 1863  
*eburnea* (Linnaeus, 1758)  
*elongata* (Milne Edwards, 1838)  
*fistulosa* Heller, 1867  
*klugei* Ryland, 1967  
*occidentalis* (Trask, 1857)  
*oranensis* Waters, 1916  
*pyrula* Harmelin, 1990  
*ramosa* Harmer, 1891  
*sigmoidea* Waters, 1916  
*tenella* Calvet, 1906

###### *Crisidia*

*cornuta* (Linnaeus, 1758)

###### *Crisiella*

*producta* (Smitt, 1865)

###### *Filicrisia*

*geniculata* (Milne Edwards, 1838)  
*smitti* (Kluge, 1946)

##### Family Diastoporidae

###### *Cardioecia*

*watersi* (O'Donoghue & de Waterville, 1939)

###### *Diplosolen*

*obelvia* (Johnston, 1838)  
*intricarius* (Smitt, 1872)

###### *Eurystrotos*

*compacta* (Norman, 1866)  
*occulta* (Harmelin, 1976)

###### *Liripora*

*amphorae* (Harmelin, 1974)  
*violacea* (Harmelin, 1976)

###### *Plagioecia*

*dorsalis* (Waters, 1879)  
*inoedificata* (Jullien, 1882)  
*patina* (Lamarck, 1816)  
*platydiscus* Harmelin  
*sarniensis* (Norman, 1864)

##### Family Horneridae

###### *Hornera*

*frondiculata* Lamouroux, 1821  
*lichenoides* (Linnaeus, 1758)

##### Family Lichenoporidae

###### *Coronopora*

*truncata* (Fleming, 1928)

###### *Defrancia*

*lucernaria* M. Sars, 1851

###### *Disporella*

*alboranensis* Alvarez, 1992  
*borgi* Alvarez, 1995  
*boutani* Alvarez, 1995  
*harmeri* (Neviani, 1939)  
*hispidata* (Fleming, 1828)  
*pyramidata* Alvarez, 1992  
*robusta* Alvarez, 1992  
*smitti* (Calvet, 1906)  
*spinulosa* Jullien, 1888  
*zurigneae* Alvarez, 1992

###### *Lichenopora*

*aztiensis* Alvarez, 1994  
*distincta* Alvarez, 1993  
*flosculus* Hincks, 1862  
*mediterranea* de Blainville  
*radiata* (Audouin, 1826)  
*verrucaria* (O. Fabricius, 1780)

##### Family Mecynoeceidae

###### *Mecynoeceia*

*delicatula* (Busk, 1875)

##### Family Oncousoeciidae

###### *Oncousoecia*

*canadensis* (Osborn, 1933)  
*diastoporides* (Norman, 1869)  
*dilatans* (Johnston, 1847)  
*polygonalis* (Kluge, 1915)

###### *Stomatopora*

*semirecta* Jullien, in Jullien & Calvet, 1903

###### *Stomatoporina*

*incurvata* (Hincks, 1859)

##### Family Stegohorneridae

###### *Stegohornera*

*arctica* (Kluge, 1946)  
*violacea* (M. Sars, 1863)

##### Family Terviidae

###### *Tervia*

*irregularis* (Meneghini, 1844)

##### Family Tubuliporidae

###### *Idmidronea*

*atlantica* (Forbes, in Johnston, 1847)  
*bidenkapi* (Kluge, 1955)  
*coerulea* Harmelin, 1976  
*flexuosa* (Pourtales, 1867)

###### *Platonea*

*stoechas* Harmelin, 1976

###### *Tubulipora*

*aperta* (Harmer, 1898)  
*stabellaris* (O. Fabricius, 1780)  
*hemiphragmata* Harmelin, 1976  
*litiacea* (Pallas, 1766)  
*lobifera* Hastings, 1963  
*notomale* (Busk, 1875)  
*penicillata* (O. Fabricius, 1780)  
*phalangea* Couch, 1844  
*plumosa* Thomson, in Harmer, 1898  
*ziczac* Harmelin, 1976

## BRACHIOPODA

Compiled by C. M. Howson

The phylum Brachiopoda is a group of lophophorate organisms which have in the past frequently been classed with the phoronids and bryozoans in the phylum Lophophorata. The brachiopods are well represented in the fossil record, and have a long evolutionary history; there are many thousand fossil species known, but only about 300 living species. Their systematics have thus primarily been the province of paleontologists, and the resulting classification, reflecting the complex phylogeny of the group, is based on the large amount of descriptive work available on both fossil and recent species. The classification used in this checklist follows Ryland (1990) who provides good illustrations and descriptions of many of the British species.

This project has not been able to compile a list of living marine brachiopods for Europe. However, the list produced for Britain, Ireland and adjacent seas by Howson (1997) is considered a valuable starting point. This is the provided here. Indeed, it includes all the species recorded for Norwegian waters by Thomsen and Brattegard (1996).

The taxonomy of recent brachiopods and the species known from the British Isles have changed little since Brunton & Curry (1979), and the checklist is therefore based on this publication.

### References

- Brunton, C.H.C. & Curry, G.B. 1979. *British Brachiopods*. Synopses of the British Fauna (N.S.). No. 17. 64 pp. Linnean Society, London and E.B.S.A. Academic Press, London.
- Curry, G.B. 1982. Ecology and population structure of the recent brachiopod *Terebratulina* from Scotland. *Palaeontology* 25(2), 227 - 246.
- Curry, G.B. 1983. Ecology of the recent deep water rhynchonellid brachiopod *Cryptopora* from the Rockall Trough. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 44, 93 - 102.
- Lee & Brunton, C.H.C. 1986. *Neocrania* n. gen., and a revision of Cretaceous - recent brachiopod genera in the family Craniidae. *Bulletin of the British Museum of Natural History (Geol.)* 40(4), 141 - 160.
- Ryland, J.S. 1990. Lophophorate phyla. In: *The marine fauna of the British Isles and North West Europe*. P.J. Hayward & J. S. Ryland, eds, 2: 794-838, Clarendon Press, Oxford.
- Thomsen, E. & Brattegard T. 1997. Brachiopoda. In: Brattegard T. and Holthue T., *Distribution of marine, benthic macro-organisms in Norway*. Research Report for DN 1997-1, Directorate for Nature Management, 296-297 pp.

## SUBPHYLUM CRANIIFORMEA

### Class Craniata

#### Order Craniida

##### Family Craniidae

*Neocrania*  
*anomala* (O. F. Müller 1776)

## SUBPHYLUM RHYNCHONELLIFORMEA

### Class Rhynchonellata

#### Order Rhynchonellida

##### Family Cryptoporidae

*Cryptopora*  
*gnomon* Jeffreys 1869

##### Family Hemithirididae

*Hemithiris*  
*psittacea* (Gmelin 1790)

##### Family Frieleiidae

*Hispanirhynchia*  
*cornea* (Davidson 1887)

#### Order Terebratulida

##### Family Terebratulidae

*Gryphus*  
*vitreus* (Born 1778)

##### Family Cancellothyrididae

*Terebratulina*  
*retusa* (Linnaeus 1758)  
*septentrionalis* (Couthouy 1838)

##### Family Megathyrididae

*Argyrotheca*  
*cistellula* (Searles-Wood 1841)  
*Argyrotheca*  
*cuneata* (Risso 1826)

##### Family Gwynioidea

*Gwynia*  
*capsula* (Jeffreys 1859)  
*Megathiris*  
*detruncata* (Gmelin 1790)

##### Family Platidiidae

*Platidia*  
*anomioides* (Scacchi & Philippi 1844)  
*davidsoni* (Deslongchamps 1885)

##### Family Kraussinidae

*Megerli*  
*truncata* (Linnaeus 1767)

##### Family Dallinidae

*Dallina*  
*septigera* (Lovén 1846)  
*Fallax*  
*dalliniformis* Atkins 1960  
*Glaciarcula*  
*spitzbergensis* (Davidson 1852)

##### Family Macandreviidae

*Macandrevia*  
*cranium* (O. F. Müller 1776)

## CHAETOGNATHA

Compiled by Jacob van der Land and Helga Kapp

The European list was derived from URMO, which is mainly based on Bieri (1991).

## References

Bieri, R., 1991. Systematics of the Chaetognatha. In: Q. Bone, *et al.* *The Biology of Chaetognaths*. Oxford Univ. Press: p.122-136.

## PHYLUM CHAETOGNATHA

## Family Eukrohniidae

*Eukrohnia*

- bathypelagica* Alvarino, 1962 A M  
*fowleri* Ritter-Zahony, 1909 A M  
*hamata* (Möbius, 1875) A M

*Heterokrohnia*

- curvichaeta* Casanova, 1986 A  
*davidi* David, 1985 A  
*discovery* Casanova, 1994  
*furthestinae* Casanova & Chidgey, 1987 A  
*heterodonta* Casanova, 1986 A  
*mirabilis* Ritter-Zahony, 1911 A M  
*murina* Casanova, 1986 A  
*palpifera* (Casanova, 1986) M  
*rubra* (Casanova, 1986) A  
*sorbei* (Casanova, 1993)

## Family Krohnittellidae

*Krohnittella*

- boureei* German & Joubin, 1912

## Family Krohnittidae

*Krohnitta*

- pacifica* (Aida, 1897)  
*subtilis* (Grassi, 1881)

## Family Pterosagittidae

*Pterosagitta*

- draco* (Krohn, 1853) A M  
 = *Spadella draco* Krohn, 1853

## Family Sagittidae

*Caecosagitta*

- macrocephala* (Fowler, 1904) A M  
 = *Sagitta macrocephala* Fowler, 1904

*Ferosagitta*

- hispidula* (Conant, 1895) A  
 = *Sagitta hispidula* Conant, 1895  
*paulula* kassatkina, 1971  
 = *Sagitta tokiokai* Alvarino, 1967 ??

*Flaccisagitta*

- enflata* (Grassi, 1881) A M  
 = *Sagitta enflata* Grassi, 1881  
*hexaptera* (d'Orbigny, 1836) A M  
 = *Sagitta hexaptera* d'Orbigny, 1836

*Mesosagittia*

- decepiens* (Fowler, 1905) A M  
 = *Sagitta decepiens* Fowler, 1905  
*minima* (Grassi, 1881) A M  
 = *Sagitta minima* Grassi, 1881  
*neodecepiens* (Tokioka, 1959)  
*sibogae* (Fowler, 1906) A M

*Parasagitta*

- elegans* (Verrill, 1873) A  
 = *Sagitta elegans* Verrill, 1873  
*friderici* (Ritter-Zahony, 1911) A  
 = *Sagitta friderici* Ritter-Zahony, 1911  
*megalophthalma* (Dallot & Ducret, 1969)  
*setosa* (Müller, 1847) A  
 = *Sagitta batava* (Biersteker & van der Spoel, 1966)

*Pseudosagitta*

- lyra* (Krohn, 1853) A M  
 = *Sagitta lyra* Krohn, 1853  
*maxima* (Conant, 1896) A M  
 = *Sagitta maxima* Conant, 1896

*Sagitta*

- abyssicola* Chidgey, 1989  
*bipunctata* Quoy & Gaimard, 1828 A M  
*zetesios* (Fowler, 1905)

*Serratosagitta*

- serratodentata* (Krohn, 1853) A M  
 = *Sagitta serratodentata* Krohn, 1853  
*tasmanica* (Thompson, 1947) A M  
 = *Sagitta tasmanica* Thomson, 1947

*Solidosagatta*

- planctonis* (Steinhaus, 1896) A M  
 = *Sagitta planctonis* Steinhaus, 1896

## Family Spadellidae

*Spadella*

- birostrata* Casanova, 1987  
*equidentata* Casanova, 1987  
*ledoyeri* Casanova, 1986  
*cephaloptera* (Busch, 1851) A M

## HEMICHORDATA

Compiled by Jacob van der Land.

The European list was derived from URMO with names provided by J. Hallan. No expert has checked the accuracy of the ERMS list.

## PHYLUM HEMICHORDATA

## Class Enteropneusta

## Family Harrimaniidae

*Harrimania*

*kupfferi* (von Willemoes-Suhm, 1871) A

*Saccoglossus*

*horsti* Brambell & Goodhart, 1941 A

*kowalevskii* (Agassiz, 1873) A

*mereschkowskii* (Wagner, 1885) A M

*pygmaeus* Hinrichs & Jacobi, 1938 A

*ruber* Tattersall, 1905 A

*Stereobalanus*

*canadensis* (Spengel, 1893) A

*Protoglossus*

*koehleri* (Caullery & Mesnil, 1900) A

## Family Ptychoderidae

*Balanoglossus*

*clavigerus* delle Chiaje, 1829 A M

*Glossobalanus*

*elongatus* Spengel, 1904 M

*marginatus* Meek, 1922 A

*minutus* Kowalevsky, 1866 A M

*sarniensis* (Koehler, 1886) A

## Family Spengelidae

*Glandiceps*

*talaboti* (Marion, 1876) M

## Family incertae sedis

*Planctosphaera*

*pelagica* (Spengel, 1932) A

## Class Pterobranchia

## Family Rhabdopleuridae

*Rhabdopleura*

*compacta* Hincks, 1880 A

*normani* Allmann, 1869 A M

## ECHINODERMATA

Compiled by Hans G. Hansson

The list of European Echinodermata was compiled by Hans G. Hansson. It used the Echinoderm part of the compilers NEAT lists (available via Internet at address <http://www.tmbi.gu.se/libdb/taxon/taxa.html>) as a starting point. NEAT (North East Atlantic Taxa) are preliminary check-lists, covering Scandinavian marine animal taxa. The chapter by F.J. Fell on Echinodermata in Parker (1982) was used as the systematic framework. The asteroids are mainly listed from the recent monograph on Atlantic species by Clark & Downey (1992). Mortensen (1927) is used as a basal source for the other groups. Additions from several other sources have been made, and the electronic part of the Zoological Record (covering recent decades) has been utilised. However, examination of the reports from the large expeditions (except the Norwegian North Atlantic and the Ingolf) and other literature since WWII, may add to the species list.

The compiler is generally interested in marine fauna, but is not a specialist on any Echinoderm taxon, so there are certainly several omissions and lapses in this draft list. The assistance of experts in groups of Echinodermata was thus invaluable. Dr Sabine Stöhr, Stockholm, assisted with ophiuroid names, Dr Claude Massin, Brussels, assisted with the holothurians and added 9 omitted species of this taxon to the list. Dr Andrey Gebbruk, Moscow, together with his friends Alexander Mironov and Alexei Smirnov kindly helped with several corrections and additions to the holothurians, the crinoids, the echinoids and the genus *Caulaster* among the asteroids. Prof. Dusan Zavodnik, Rovinj, Croatia, provided several corrections, new distribution notes (particularly for the Adriatic Sea area), information about synonyms, and added a few omitted species. Dr Mateo Garrido, Gran Canaria, provided additional records from the Canaries.

Authors of most genus and species names in the list below have been found, and most often also the years of description, but with several exceptions. Also, some of the years of authority in this list may be wrong, because different sources often have different opinions regarding which year a certain species is described (e.g. gen. *Poliometra* Clark; the original publication: 1923, Neave: 1924, McKenzie in Howson & Picton 1997: 1913; in this case the year from the original publication must be correct). Thus, further study of the primary literature may improve the accuracy of this list.

## References

- Belyaev G.M. & A.N. Mironov, 1996. Starfishes Porcellanaster and *Caulaster* (Porcellanasteridae) from the Atlantic and the Antarctic. *Zoologicheskyy zhurnal*, 75 (6): 886 - 899 (In Russian, English summary).
- Brattegard, T & T. Holthe (Eds.). 1997. *Distribution of marine, benthic macro-organisms in Norway. A tabulated catalogue*. Preliminary edition. Research Report for DN, Nr. 1997-1. Trondheim. 409 pp. (Echinoderm chapters by T. Høisæter, T. Brattegard & J.-A. Snøli, pp. 301-315).
- Clark, A.H. 1923. *Crinoidea*. The Danish Ingolf Expedition. Vol. IV. Luno, Copenhagen. 58 pp.
- Clark, A.M. 1970. Echinodermata Crinoidea. *Marine Invertebrates of Scandinavia*. 3. Universitetsforlaget, Oslo. 55 pp.
- Clark, A.M. & M.E. Downey 1992. *Starfishes of the Atlantic*. Chapman & Hall, London. 794 pp.

- D'yakonov, A.M. 1967. *Ophiuroids of the USSR Seas*. Israel Program for Scientific Translations, Jerusalem 123 pp.
- D'yakonov, A.M. 1968. *Sea Stars (Asteroidea) of the USSR Seas*. Israel Program for Scientific Translations, Jerusalem 183 pp.
- D'yakonov, A.M. 1969. Echinodermata, Vol. 1. Sea-Urchins (Echinoidea) No. 1. *Fauna of Russia and adjacent Countries*. Israel Program for Scientific Translations, Jerusalem 265 pp.
- Fell, H.B. 1960. Synoptic Keys to the Genera of Ophiuroidea. *Zoology Publications from Victoria University of Wellington* No. 26. 34 pp + literature index.
- Fiege, D. & Y. Liao 1996. *Penilpidia ludwigi* (Marenzeller, 1893) (Holothuroidea: Elpidiidae) rediscovered from the Eastern Mediterranean Sea. In: Uiblein, F., Ott, J., Stachowitsch, M. (Eds) Deep-sea and extreme shallow-water habitats: affinities and adaptations. *Biosystematics and Ecology Series*, 11, 61-66.
- Gebruk, A.V. 1989. Revision of the family Pelagothuriidae (Holothuroidea, Elaspodida) with a review of swimming holothurians. Part I. Revision of Pelagothuriidae. *Zool. Zhurnal* 68 (12): 57-66. (In Russian, English summary).
- Gebruk, A.V., 1990. *Deep-sea holothurians of the family Elpidiidae*. Moscow, Nauka, 160 p. [In Russian].
- Gulliksen, B. Palerud, R., Brattegard, T. & J.-A. Snelli, 1999. Distribution of marine benthic macro-organisms at Svalbard (including Bear Island) and Jan Mayen. Research report for DN 1999 - 4. 148 pp. Trondheim, Norway.
- Hansen, B, 1975. Systematics and biology of the deep-sea holothurians. *Galathea Report*, 13, 1-262.
- Heding, S.G. 1935. *Holothuroidea I. The Danish Ingolf Expedition*. Vol. IV. Hagerup, Copenhagen. 84 pp + 8 plates.
- Heding, S.G. 1935 Echinoderms. *Meddelelser om Grønland*. Bd. 104, Nr. 13. 68 pp + 1 plate.
- Heding, S.G. 1936 Echinoderms. *Meddelelser om Grønland*. Bd. 108, Nr. 1. 34 pp.
- Heding, S.G. 1942. *Holothuroidea II. The Danish Ingolf Expedition*. Vol. IV. Hagerup, Copenhagen. 39 pp + 2 plates.
- Heding, S.G. & A. Panning 1954. *Phylloporidae*. Spolia Zoologica Musei Hauniensis XIII. 209 pp.
- Howson, C.M. & B.E. Picton 1997 (Eds.). *The Species Directory of the Fauna and Flora of the British Isles and Surrounding Seas*. The Ulster Museum, Belfast & The Marine Conservation Society, Ross-on-Wye. 508 pp. (Echinoderm chapter by J.D. McKenzie, pp. 287-295).
- Høisæter, T. 1990. An annotated check-list of the echinoderms of the Norwegian coast and adjacent waters. *Sarsia* 75 : 83-106
- Kier P.M. & M. H. Lawson, 1978. Index of Living and Fossil Echinoids 1924-1970. *Smithson. Contrib. Paleobiol.* 34 : vi+ 182 pp. (not yet seen)
- Madsen, F.J. 1947. The Echinoderms collected by the "Skagerak" expedition in the eastern Atlantic 1946. I. Asteroidea, Ophiuroidea, Echinoidea, and Holothuroidea. *Göteborgs Kungl. Vetenskaps- och Vitterhets-Samhälles Handlingar*, Sjätte följden. Ser. B, Band 5. N:o 7. 16 pp.
- Madsen, F.J. 1987. The *Henricia sanguinolenta* complex (Echinodermata, Asteroidea) of the Norwegian Sea and adjacent waters. A re-evaluation, with notes on related species. *Steenstrupia* 13 (5), pp. 201-268.
- Madsen, F.J. & B. Hansen 1994. Echinodermata Holothuroidea. Marine Invertebrates of Scandinavia. 9. Scandinavian University Press. 143 pp.
- Miller, J.E and Pawson, D.L. 1990. Swimming sea cucumbers (Echinodermata: Holothuroidea): a survey, with analysis of swimming behaviour in four bathyal species. *Smithsonian Contributions to Marine Sciences*, 35, 18p.
- Mironov A.N., 1974. Pourtalesiid sea urchins of the Antarctic and Subantarctic (Echinoidea: Pourtalesiidae). *Transactions of the P.P. Shirshov Institute of oceanology*, 98: 240 - 252. (In Russian, English summary).
- Mironov A.N., 1985. Circumcontinental zonation in distribution of Atlantic echinoids. *Transactions of the P.P. Shirshov Institute of oceanology*, 120, 70-95. (In Russian, English summary).
- Mironov A.N. 1995. Holasteroid echinoids. 2. *Pourtalesia*. *Zoologicheskyy zhurnal*, 74 (12), 59-75. (In Russian, English summary).
- Mironov A.N. 1997. Holasteroid echinoids. 4. *Echinostigra*. *Zoologicheskyy zhurnal*, 76, (2): 173-186. (In Russian, English summary).
- Mortensen, T. 1903. *Echinoidea I. The Danish Ingolf Expedition*. Vol. IVa. Luno, Copenhagen. 183 pp + 21 plates.
- Mortensen, T. 1907. *Echinoidea II. The Danish Ingolf Expedition*. Vol. IVa. Luno, Copenhagen. 200 pp + 19 plates.
- Mortensen, T. 1927. *Handbook of the Echinoderms of the British Isles*. Clarendon Press, Oxford. 471 pp.
- Mortensen, T. 1933. *Ophiuroidea. The Danish Ingolf Expedition*. Vol. IV. Luno, Copenhagen. 121 pp + 3 plates.
- Neave, S.A. 1939-50. *Nomenclator Zoologicus*. Vol. 1-5. The Zoological Society of London. + M.A. Edwards & A.T. Hopwood (Eds.) 1966 Vol. 6 + M.A. Edwards & H.G. Vevers (Eds.) Vol. 7.
- Parker, S.P. (Ed.) 1982. *Synopsis and Classification of Living Organisms*. 2 Vols. McGraw-Hill, New York. 1166 + 1232 pp.
- Paterson, G.L.J. 1985. The deep-sea Ophiuroidea of the north Atlantic Ocean. *Bulletin of the British Museum (Natural History)*. Zoology. 49 (1). 162 pp. (not seen)
- Pereira, Mariano Olivéiro Rego 1997. Checklist of the littoral echinoderms of the Azores. *Açoreana* 8 (3): 331-337.
- Picton, B.E. 1993. *A Field Guide to the Shallow-water Echinoderms of the British Isles*. Immel Publishing. 96 pp.
- Sherborn, C.D. 1902. *Index Animalium sive index nominum quae ab a.d. MDCCLVIII generibus et speciebus animalium imposita sunt. Sectio prima a kalendis Ianuariis, MDCCLVIII usque ad finem Decembris, MDCCC*. C. J. Clay & Sons, Cambridge Univ. Press, London. 1195 pp.
- Sherborn, C.D. 1922-32. *Index Animalium sive index nominum quae ab a.d. MDCCLVIII generibus et speciebus animalium imposita sunt. Sectio secunda a kalendis Ianuariis, MDCCCXI usque ad finem Decembris, MDCCCCL*. The Trustees of the British Museum, London. 7056 + 1098 pp.
- Tortonese, E. 1965. Echinodermata. *Fauna d'Italia*. Vol. 6. Edizioni Calderini, Bologna. 422 pp.

## PHYLUM ECHINODERMATA

### Class Crinoidea

#### Order Millericrinida

##### Family Hyocrinidae

*Gephyrocrinus grimaldii* Koehler & Bather, 1902

#### Order Cyrtocrinida

##### Family Holopodidae

*Cyathidium foresti* Cheronnier & Guille, 1972  
= *C. meteorensis* Fechter, 1973

#### Order Bourgueticrinida

##### Family Bourgueticrinidae

*Conocrinus cabiashi* Roux, 1976  
*cherbonnieri* Roux, 1976

*Democrinus parfaii* Perrier, 1883  
= *Rhizocrinus magnus* Gislén, 1947  
= *Rhizocrinus rawsoni* Koehler, 1909, non Pourtalès, 1874  
*conifer* (A.H. Clark, 1909)  
= *Bythocrinus intermedius* A.H. Clark, 1915  
= *Rhizocrinus conifer* A.H. Clark, 1909  
= *Rhizocrinus robustus* A.H. Clark, 1909  
*rawsonii* (Portalès, 1874)  
= *Rhizocrinus rawsonii* Pourtalès, 1874

*Rhizocrinus*

*lofotensis* M. Sars, 1868  
= *R. verrilli* A.H. Clark, 1908

**Family Bathyrinidae**

*Bathyrinus*

*aldrichianus* Wyville Thomson, 1877  
= *B. serratus* A.H. Clark, 1908  
*carpenterii* (Danielssen & Koren, 1877)  
= *Ilycrinus carpenterii* Danielssen & Koren, 1877  
*gracilis* Wyville Thomson, 1877

*Monachocrinus*

*perrieri* (Koehler & Vaney, 1910)  
= *Bathyrinus perrieri* Koehler & Vaney, 1910  
= *M. coelus* H.L. Clark, 1923  
*recuperatus* (Perrier, 1885)  
= *Ilycrinus recuperatus* Perrier, 1885  
*sexradiatus* A.H. Clark, 1919

**Family Phrynocrinidae**

*Zeuctocrinus*

*gisleni* A.M. Clark, 1973

**Family Porphyrocrinidae**

*Porphyrocrinus*

*incrassatus* (Gislen, 1933)  
*thalassae* Roux, 1977

**Order Isocrinida**

**Family Isocrinidae**

*Diplocrinus*

(*Annacrinus*) *wyvillethomsoni* (Jeffreys, 18??)  
= *Pentacrinus wyville-thomsoni* Jeffreys, 18??

**Order Comatulida**

**Family Pentametrocrinidae**

*Pentametrocrinus*

*atlanticus* (Perrier, 1883)  
= *Eudiocrinus atlanticus* Perrier, 1883

*Thaumatocrinus*

*jungeri* A.H. Clark, 1923

**Family Antedonidae**

*Antedon*

*bifida* (Pennant, 1777)  
= ?*Antedon duebeni* Böhlische, 1866  
= *A. gorgonia* de Freminville, 1811  
= *A. maroccana* A.H. Clark, 1910  
= *Asterias bifida* Pennant, 1777  
*mediterranea* (de Lamarck, 1816)  
= *A. adriatica* A.H. Clark, 1911  
= *Comatula annulata* Risso, 1826  
= *Comatula mediterranea* de Lamarck, 1816  
*petasus* (Düben & Koren, 1846)  
= *Alecto petasus* Düben & Koren, 1846

*Hathrometra*

*sarsii* (Düben & Koren, 1846)  
= *Antedon tenella* Carpenter *non* (Retzius)  
= *H. tenella* (Carpenter, 1888) *non* (Retzius, 1783)

*Heliometra*

*glacialis* (Owen, 1833 ex Leach MS)  
= *Alecto eschrichtii* J. Müller, 1841  
= *Alecto glacialis* Owen, 1833 ex Leach MS  
= *Antedon quadrata* P.H. Carpenter, 1884

*Leptometra*

*celtica* (M'Andrew & Barrett, 1858)  
= *Comatula celtica* M'Andrew & Barrett, 1858  
= *Comatula woodwardi* Barrett, 1857, *non* Forbes, 1852  
= *L. phalangium* (Carpenter, 1881) *non* (J. Müller, 1841)  
*phalangium* (J. Müller, 1841)  
= *Alecto phalangium* J. Müller, 1841

*Meteorometra*

*monticola* A.M. Clark, 1980

*Orthometra*

*hibernica* (A.H. Clark, 1913)  
= *Trichometra hibernica* A.H. Clark, 1913

*Poliometra*

*prolixa* (Sladen, 1881)  
= *Antedon prolixa* Sladen, 1881  
= *Hathrometra prolixa* (Sladen)

*Trichometra*

*cubensis* (Pourtalès, 1869)  
= *Antedon cubensis* Pourtalès, 1869  
= *T. aspera* A.H. Clark, 1908  
*delicata* A.H. Clark, 1911

*Thaumatometra*

*septentrionalis* A.H. Clark, 1923

**Family Atelecrinidae**

*Atelecrinus*

*balanoides* P.H. Carpenter, 1881  
= *A. helgae* A.H. Clark, 1913

**Family Comasteridae**

*Neocomatella*

*europaea* A.H. Clark, 19??

**Family Thalassometridae**

*Koehlermetra*

*flava* (Koehler)  
= *Antedon flava* Koehler  
*porrecta* (P.H. Carpenter, 18??)  
= *Antedon porrecta* P.H. Carpenter, 18??

*Thalassometra*

*lusitanica* (P.H. Carpenter, 1884) A.M. Clark, 1980  
= *Antedon lusitanica* P.H. Carpenter, 1884  
= *Stiremetra lusitanica* (P.H. Carpenter, 1884)  
*omissa* (Koehler)  
= *Antedon omissa* Koehler

**Class Asteroidea**

**Order Paxillosida**

**Family Astropectinidae**

*Astropecten*

*aranciacus* (Linnaeus, 1758)  
= *Asterias aranciaca* Linnaeus, 1758  
= *Asterias aurantiaca* Tiedemann, 1816  
= *A. antarcticus* Studer, 1876  
= *A. crenaster* Dujardin & Hupé, 1862  
= *A. gruevi* Koehler, 1912  
= *A. meridionalis* Studer, 1876  
= *A. perarmatus* Perrier, 1869  
*bispinosus* (Otto, 1823)  
= *Asterias bispinosa* Otto, 1823  
= *A. myosurus* Perrier, 1869  
*hermatophilus* Sladen, 1883  
*ibericus* Perrier, 1894  
*irregularis* subsp. *irregularis* (Pennant, 1777)  
= *Asterias irregularis* Pennant, 1777  
= *A. acicularis* Norman, 1865  
= *A. echinulatus* J. Müller & Troschel, 1844  
= *A. helgolandicus* Greeff, 1871  
= *A. muelleri* J. Müller & Troschel, 1844  
*irregularis* subsp. *pentacanthus* (Delle Chiaje, 1827)  
= *Asterias pentacantha* Delle Chiaje, 1827  
*jonstoni* (Delle Chiaje, 1827)  
= *Asterias jonstoni* Delle Chiaje, 1827  
= *A. aster* De Filippi, 1859  
= *A. squamatus* J. Müller & Troschel, 1844  
*platyacanthus* (Philippi, 1837)  
= *Asterias platyacantha* Philippi, 1837  
*spinulosus* (Philippi, 1837)  
= *Asterias spinulosa* Philippi, 1837

*Bathybaster*

*vexillifer* (W. Thomson, 1873)  
= *Archaster robustus* Verrill, 1884  
= *Archaster vexillifer* W. Thomson, 1873  
= *Astropecten pallidus* Danielssen & Koren, 1877  
= *Ilyaster mirabilis* Danielssen & Koren, 1884  
= *Phoxaster pumilus* Sladen, 1889

*Dytaster*

*grandis* subsp. *grandis* (Verrill, 1884)  
= *Archaster grandis* Verrill, 1884  
= *D. agassizi* Perrier, 1894  
= *D. biserialis* Sladen, 1889  
= *D. exilis* var. *carinata* Sladen, 1889  
= *D. madreporifer* Sladen, 1889

- = *D. rigidus* Perrier, 1894  
*intermedius* Perrier, 1891  
*mollis* (Perrier, 1885)  
= *Crenaster mollis* Perrier, 1885  
*semispinosus* (Perrier, 1894)  
= *Crenaster semispinosus* Perrier, 1894  
= *D. parvulus* Koehler, 1909
- Leptychaster**  
*arcticus* (M. Sars, 1851)  
= *Astropecten arcticus* M. Sars, 1851  
= *Astropecten lutkeni* Barrett, 1857
- Lonchotaster**  
*tartareus* Sladen, 1889
- Persephonaster**  
*leptactis* H.L. Clark, 1941  
*patagiatus* (Sladen, 1889)  
= *P. spinulosus* H.L. Clark, 1941  
= *Psilaster patagiatus* Sladen, 1889  
*sphenoplax* (Bell, 1892)  
= *Astropecten sphenoplax* Bell, 1892  
= *Psilasteropsis humilis* Koehler, 1907
- Plutonaster**  
*agassizi* subsp. *notatus* Sladen, 1889  
= ?*Goniopecten edwardsi* Perrier, in Milne-Edwards, 1882  
= ?*Goniopecten inermis* Perrier, 1885 (*nomen nudum*)  
= *P. abbreviatus* Sladen, 1889  
= *P. granulatus* Perrier, 1891  
= *P. notatus* Sladen, 1889  
*bifrons* (Wyville Thomson, 1873)  
= *Archaster bifrons* Wyville Thomson, 1873  
= *P. proteus* H.L. Clark, 1923
- Psilaster**  
*andromeda* subsp. *andromeda* (J. Müller & Troschel, 1842)  
= *Astropecten andromeda* J. Müller & Troschel, 1842  
= *Astropecten cristii* Dübén & Koren, in Dübén, 1845  
*cassiope* Sladen, 1889  
= ?*Archaster pulcher* Perrier, 1881  
= *P. andromeda* var. *cassiope* Grieg, 1907  
= *P. squameus* H.L. Clark, 1941
- Tethyaster**  
*subinermis* (Philippi, 1837)  
= *Asterias subinermis* Philippi, 1837
- Family Luidiidae**
- Luidia**  
*atlantidea* Madsen, 1950  
*ciliaris* (Philippi, 1837)  
= *Asterias imperati* Delle Chiaje, 1841  
= *L. fragilissima* Forbes, 1839  
*sarsii* subsp. *sarsii* Dübén & Koren, in Dübén, 1845  
= *Astellia simplex* Perrier, in Milne-Edwards, 1882  
= *L. africana* Sladen, 1889
- Family Ctenodiscidae**
- Ctenodiscus**  
*crispatus* (Retzius, 1805)  
= *Asterias arancia* Dewhurst, 1834  
= *Asterias crispata* Retzius, 1805  
= *Asterias polaris* Sabine, 1824  
= *C. corniculatus* Perrier, 1875  
= *C. pygmaeus* J. Müller & Troschel, 1842
- Family Radiasteridae**
- Radiaster**  
*tizardi* (Sladen, 1882)  
= *Mimaster tizardi* Sladen, 1882
- Family Porcellanasteridae**
- Caulaster**  
*eremicus* (Sladen, 1889)  
= *Albatrossaster richardi* Koehler, 1909  
= *Porcellanaster eremicus* Sladen, 1889  
*pedunculatus* Perrier, 1882
- Hyphalaster**  
*inermis* Sladen, 1883  
= *H. antonii* Perrier, 1885
- = *H. fortis* Koehler, 1907  
= *H. gracilis* Koehler, 1907  
= *H. parfaiti* Perrier, 1885
- Porcellanaster**  
*ceruleus* Wyville Thomson, 1877  
= *Albatrossia semimarginalis* Ludwig, 1905  
= *Caulaster sladeni* Perrier, 1885  
= *P. granulatus* Perrier, 1885  
= *P. inermis* Perrier, 1885  
= *P. irregularis* Lieberkind, 1932
- Styracaster**  
*armatus* Sladen, 1883  
= *Machiraster pictus* Perrier, 1884  
= *S. edwardsi* Perrier, 1885  
= *S. spinosus* Perrier, 1885  
*chuni* Ludwig, 1907  
*elongatus* Koehler, 1907  
*horridus* Sladen, 1883  
= *Chunaster scapanephorus* Ludwig, 1907
- Thoracaster**  
*cylindratus* Sladen, 1883  
= *Pseudaster cordifer* Perrier, 1885  
= *T. magnus* Ludwig, 1907
- Order Notomyotida**
- Family Benthoplectinidae**
- Benthoplectin**  
*simplex* subsp. *simplex* (Perrier, 1881)  
= *Archaster simplex* Perrier, 1881  
= *B. spinosus* Grieg, 1918 (p.p.), non Verrill, 1884  
= *Pararchaster armatus* Sladen, 1889  
*spinosissimus* (Sladen, 1889)  
= *Pararchaster spinosissimus* Sladen, 1889
- Cheiraster**  
*sepius* (Verrill, 1885)  
= *Archaster sepius* Verrill, 1885  
= *Luidiaster dubius* H.L. Clark, 1941  
= *Pectinaster dispar* Verrill, 1915  
= *Pectinaster echinulatus* Ludwig, 1910 (p.p.)  
= *Pontaster perplexus* Perrier, 1894  
= *Pontaster venustus* Sladen, 1889
- Pectinaster**  
*filholi* Perrier, 1885  
= *Pontaster forcipatus* Sladen, 1889  
= *Pontaster pristinus* Sladen, 1889
- Pontaster**  
*tenuispinus* (Dübén & Koren, 1846)  
= *Astropecten tenuispinus* Dübén & Koren, 1846  
= *Crenaster marionis* Perrier, 1885  
= *P. hebitus* Sladen, 1889  
= *P. limbatus* Sladen, 1889
- Order Valvatida**
- Family Chaetasteridae**
- Chaetaster**  
*longipes* (Retzius, 1805)  
= *Asterias longipes* Retzius, 1805  
= *Asterias subulata* de Lamarck, 1816  
= *Nepanthia tessellata* Gray, 1840
- Family Odontasteridae**
- Hoplaster**  
*spinosus* Perrier, in Milne-Edwards, 1882  
= *Pentagonaster lepidus* Sladen, 1889
- Odontaster**  
*mediterraneus* (von Marenzeller, 1893)  
= *Gnathaster mediterraneus* von Marenzeller, 1893
- Family Goniasteridae**
- Ceramaster**  
*granularis* subsp. *granularis* (Retzius, 1783)  
= *Asterias granularis* Retzius, 1783  
= *Asterias tessellatus* de Lamarck, 1816  
= *Astrogonium boreale* Barrett, 1857  
= *Pentagonaster eximius* Verrill, 1894  
= *Pentagonaster simplex* Verrill, 1895  
*grenadensis* subsp. *grenadensis* (Perrier, 1881)

- = *Astrogonium greeni* Bell, 1889
- = *Pentagonaster affinis* Perrier, 1884
- = *Pentagonaster balteatus* Sladen, 1891
- = *Pentagonaster crassus* Perrier, 1885
- = *Pentagonaster deplasi* Perrier, 1885
- = *Pentagonaster gosselini* Perrier, 1884
- = *Pentagonaster grenadensis* Perrier, 1881
- = *Pentagonaster haesitans* Perrier, 1885
- = *Pentagonaster hystrix* von Marenzeller, 1893
- = *Pentagonaster kergroheni* Koehler, 1895

*Evoplosoma*

- scorpio* Downey, 1981

*Goniaster*

- tessellatus* (de Lamarck, 1816)
- = *Asterias granularis* Gmelin, 1791 (p.p.)
- = *Asterias tessellata* de Lamarck, 1816
- = *Astrogonium dubium* Perrier, 1869
- = *G. africanus* Verrill, 1871
- = *G. americanus* Verrill, 1871
- = *G. cuspidatus* Gray, 1840
- = *G. sebae* Gray, 1840

*Hippasteria*

- phrygiana* subsp. *phrygiana* (Parelius, 1768)
- = *Asterias equestris* de Lamarck, 1816, *non* Retzius, 1805
- = *Asterias johnstoni* Gray, *in* Johnston, 1836
- = *Asterias phrygianus* Parelius, 1768
- = *Astrogonium aculeatum* Barrett, 1857
- = *Goniaster abbensis* Gray, 1843
- = *H. (Nehippasteria) insignis* Dons, 1938
- = *H. cornuta* Gray, 1840
- = *H. europaea* Gray, 1840
- = *H. plana* Gray, 1840
- insignis* Dons, 1937

*Mediaster*

- bairdi* subsp. *bairdi* (Verrill, 1882)
- = *Archaster bairdi* Verrill, 1882
- = *M. stellatus* Perrier, 1891

*Nymphaster*

- arenatus* (Perrier, 1881)
- = *Dorigona jacqueti* Perrier, 1894
- = *Dorigona prehensilis* Perrier, 1885
- = *N. albidus* Sladen, 1889
- = *N. basilicus* Sladen, 1889
- = *N. protentus* Sladen, 1889
- = *Pentagonaster arenatus* Perrier, 1881
- = *Pentagonaster subspinosus* Perrier, 1881
- = *Pentagonaster ternalis* Perrier, 1881

*Paragonaster*

- subtilis* (Perrier, 1881)
- = *Archaster formosus* Verrill, 1884
- = *Goniopecten subtilis* Perrier, 1881
- = *P. cylindratus* Sladen, 1889
- = *P. strictus* Perrier, 1894
- = *Pentagonaster elongatus* Perrier, 1885

*Peltaster*

- placenta* (J. Müller & Troschel, 1842)
- = *Goniaster nidarosiensis* Storm, 1881
- = *Goniodiscus acutus* Heller, 1863
- = *Goniodiscus placenta* J. Müller & Troschel, 1842
- = *Goniodiscus placentaeformis* Heller, 1863
- = *P. hebes* Verrill, 1899
- = *Pentagonaster minor* Koehler, 1895
- = *Pentagonaster mirabilis* Perrier, 1875
- = *Pentagonaster planus* Verrill, 1895
- = *Pentagonaster vincenti* Perrier, 1885

*Plinthaster*

- dentatus* (Perrier, 1884)
- = *Pentagonaster concinnus* Sladen, 1891
- = *Pentagonaster dentatus* Perrier, 1884
- = *Pentagonaster grandis* Perrier, 1885
- = *Pentagonaster perrieri* Sladen, 1889
- = *Tosia (Plinthaster) compta* Verrill, 1899
- = *Tosia (Plinthaster) nitida* Verrill, 1899

*Pseudarchaster*

- gracilis* subsp. *gracilis* (Sladen, 1889)

- = *Aphroditaster gracilis* Sladen, 1889
- = *Astrogonium aequabile* Koehler, 1907
- = *Astrogonium aphrodite* Perrier, 1894
- = *Astrogonium eminens* Koehler, 1907
- = *Astrogonium marginatum* Koehler, 1909
- = *Astrogonium necator* Perrier, 1894
- = *P. concinnus* Verrill, 1894
- = *P. granuliferus* Verrill, 1899
- = *P. ordinatus* Verrill, 1899
- parelii* (Düben & Koren, 1846)
- = *Astrogonium annectens* Perrier, 1894
- = *Astrogonium fallax* Perrier, 1885
- = *Astrogonium hystrix* Perrier, 1894
- = *Astrogonium longobrachiale* Koehler, 1907
- = *Astropecten parelii* Düben & Koren, 1846
- = *P. intermedius* var. *insignis* Verrill, 1895
- = *P. intermedius* Sladen, 1889
- = *P. tessellatus* var. *arcticus* Sluiter, 1895

*Sphaeriodiscus*

- bourgeti* (Perrier, 1885)
- = *Stephanaster bourgeti* Perrier, 1885

Family Ophidiasteridae

*Hazelia*

- attenuata* Gray, 1840
- = *Asterias coriacea* Grube, 1840
- = *Asterias laevigata* subsp. *varietas* de Lamarck, 1816
- = *Asterias variolata* Risso, 1826, *non* Retzius, 1805
- = *Ophidiaster (Hazelia) attenuatus* Gray, 1840
- = *Ophidiaster lessonae* Gasco, 1876

*Narcissia*

- canariensis* (d'Orbigny, 1839)
- = *Asterias canariensis* d'Orbigny, 1839
- = *Fromia narcissae* Perrier, 1885
- = *Fromia narcissiae* Perrier, 1894
- = *N. teneriffae* Gray, 1840
- trigonaria* Sladen, 1889

*Ophidiaster*

- ophidianus* (de Lamarck, 1816)
- = *Asterias ophidiana* de Lamarck, 1816
- = *O. aurantius* Gray, 1840
- = *O. canariensis* Greeff, 1872
- reyssi* Sibuet, 1977

Family Poraniidae

*Chondraster*

- grandis* (Verrill, 1878)
- = *?Marginaster fimbriatus* Sladen, 1889
- = *Porania grandis* Verrill, 1878

*Marginaster*

- capreensis* (Gasco, 1876)
- = *Asteropsis capreensis* Gasco, 1876

*Porania*

- (*Porania*) *pulvillus* subsp. *pulvillus* (O.F. Müller, 1776)
- = *Asteropsis ctenacantha* J. Müller & Troschel, 1842
- = *Goniaster templetoni* Thomson, *in* Forbes, 1839
- = *P. gibbosa* Gray, 1840 (*nomen nudum*)
- (*Pseudoporania*) *stormi* (Dons, 1935)
- = *Pseudoporania stormi* Dons

*Poraniomorpha*

- (*Poraniomorpha*) *bidens* Mortensen, 1932
- (*Poraniomorpha*) *hispidus* subsp. *hispidus* (M. Sars, 1872)
- = *?Rhegaster murrayi* Sladen, 1883
- = *Asterina borealis* Verrill, 1878
- = *Goniaster hispidus* M. Sars, 1872
- = *Porania spinulosa* Verrill, 1880
- (*Poraniomorpha*) *hispidus* subsp. *rosea* Danielssen & Koren, 1881
- = *Lasiaster villosus* Sladen, 1889
- = *P. rosea* Danielssen & Koren, 1881
- (*Poraniomorpha*) *tumida* (Stuxberg, 1878)
- = *Rhegaster tumidus* (Stuxberg) auct.
- = *Solaster tumida* Stuxberg, 1878
- = *Sphaeriaster bjoerkl ykkee* (Dons, 1938)
- (*Culcitopsis*) *borealis* (Süssbach & Breckner, 1911)

- = ?*Marginaster pentagonus* Perrier, in Milne-Edwards, 1882  
 = *Culcita borealis* Stüssbach & Breckner, 1911  
 = *Sphaeraster berthae* Dons, 1938  
 = *Sphaeraster berthae* Dons, 1939
- Tylaster**  
*willei* Danielssen & Koren, 1881
- Family Sphaerasteridae**  
*Podosphaeraster*  
*thalassae* Chéron, 1970
- Family Asterinidae**  
*Allopatiria*  
*ocellifera* (Gray, 1847)  
 = ?*Palmipes lobiancoi* Ludwig, 1897  
 = *Parasterina africana* Engel & Croes, 1960  
 = *Patiria ocellifera* Gray, 1847  
 = *Patiria pulla* Koehler & Vaney, 1906  
 = *Patiria rosea* Koehler & Vaney, 1906
- Anseropoda**  
*lobiancoi* (Ludwig, 1897)  
 = *Palmipes lobiancoi* Ludwig, 1897  
*placenta* (Pennant, 1777)  
 = *Asterias cartilaginea* Fleming, 1828  
 = *Asterias membranacea* Retzius, 1783  
 = *Asterias placenta* Pennant, 1777  
 = *Asteriscus palmipes* J. Müller & Troschel, 1842
- Asterina**  
*gibbosa* (Pennant, 1777)  
 = *Asterias gibbosa* Pennant, 1777  
 = *Asterias verruculata* Retzius, 1805  
 = *A. minuta* Nardo, 1834  
 = *Asteriscus arrecifiensis* Greeff, 1872  
*pancerli* (Gasco, 1870)  
 = *Asteriscus pancerii* Gasco, 1870  
*phylactica* Emson & Crump, 1979  
*wega* Perrier
- Tremaster**  
*mirabilis* Verrill, 1880  
 = *T. laevis* H.L. Clark, 1941
- Order Spinulosida**  
**Family Echinasteridae**  
*Echinaster*  
*(Echinaster) sepositus* subsp. *sepositus* (Retzius, 1783)  
 = *Asterias sagena* Retzius, 1805  
 = *Asterias seposita* Retzius, 1783  
 = *Rhopia mediterranea* Gray, 1840
- Henricia**  
*caudani* (Koehler, 1895)  
 = *Cribella caudani* Koehler, 1895  
*cylindrella* (Sladen, 1883)  
 = *Cribrella abyssalis* Perrier, 1894  
 = *Cribrella oculata* var. *cylindrella* Sladen, 1883  
 = *H. abyssicola* Perrier, 1885 & Farran, 1913 & Mortensen, 1927  
*eschrichi* (J. Müller & Troschel, 1842)  
 = *Echinaster eschrichi* J. Müller & Troschel, 1842  
 = *Magdalenaster arcticus* Koehler, 1907  
*hedingi* Madsen, 1987  
*lisa* A.H. Clark, 1949  
*lisa* subsp. *ingolffi* Madsen, 1987  
*oculata* (Pennant, 1777)  
 = *Asterias oculata* Pennant, 1777  
 = *H. sanguinolenta* auct., non (O.F. Müller) (p.p.)  
*perforata* (O.F. Müller, 1776)  
 = *Asterias perforata* O.F. Müller, 1776  
 = *Cribrella oculata* var. *murina* Perrier, 1875  
 = *Cribrella sanguinolenta* f. *scabrior* Michailovskij, 1902  
 = *Echinaster scrobiculatus* Danielssen & Koren, 1883  
 = *H. sanguinolenta* auct., non (O.F. Müller)  
 = *H. crossispika* Heding, in Jägerskiöld, 1971 (*nomen nudum*)  
 = *H. fisheri* subsp. *echinata* Heding, in Jägerskiöld, 1971 (*nomen nudum*)
- = *H. knipowitschi* D'yakonov, 1950  
 = *H. sanguinolenta* Rasmussen, 1965 non (O.F. Müller)  
*pertusa* (O.F. Müller, 1776)  
 = ?*Cribrella biscayensis* Koehler, 1895  
 = *Asterias pertusa* O.F. Müller, 1776  
 = *Cribrella sanguinolenta* var. *abyssicola* Norman, 1869  
 = *Echinaster oculatus* f. *major* Dübén & Koren, 1846  
*sanguinolenta* (O.F. Müller, 1776)  
 = *Asterias sanguinolenta* O.F. Müller, 1776  
 = *Cribrella pectinata* Verrill, 1894  
 = *Cribrella sanguinolenta* var. *curta* Norman, 1869  
 = *Cribrella sanguinolenta* f. *laevior* Michailovskij, 1902  
 = *Echinaster oculatus* f. *minor* Dübén & Koren, 1846  
 = *Echinaster sarsi* J. Müller & Troschel, 1844  
 = *H. perforata* Rasmussen, 1965 non (O.F. Müller)  
 = *H. sanguinolenta* subsp. *militaris* Verrill, 1914  
*skorikovi* D'yakonov, 1950  
*solida* D'yakonov, 1950  
*spongiosa* (O. Fabricius, 1780)
- Order Velatida**  
**Family Solasteridae**  
*Crossaster*  
*papposus* (Linnaeus, 1767)  
 = *Asterias affinis* Brandt, 1835  
 = *Asterias helianthemoides* Pennant, 1777  
 = *Asterias papposa* Linnaeus, 1767  
*squamatus* (Döderlein, 1900)  
 = *Solaster affinis* Danielssen & Koren, 1877 non (Brandt, 1835)  
 = *Solaster papposus* var. *squamata* Döderlein  
 = *Solaster squamatus* Döderlein
- Lophaster**  
*furcifer* (Dübén & Koren, 1846)  
 = *Solaster furcifer* Dübén & Koren, 1846
- Solaster**  
*earlly* Verrill, 1879  
*endeca* (Linnaeus, 1771)  
 = *Asterias alboverrucosa* Brandt, 1835  
 = *Asterias aspera* O.F. Müller, 1776  
 = *Asterias endeca* Linnaeus, 1771  
 = *Asterias rumphii* Parelius, 1768  
 = *S. endeca* subsp. *decemradiata* Sladen, 1889  
 = *S. galaxides* Verrill, 1909  
 = *S. intermedius* Sluiter, 1895  
*glacialis* Danielssen & Koren, 1881  
 = *S. echinatus* Storm, 1888  
*syrtensis* Verrill, 1894
- Family Korethrasteridae**  
*Koethraster*  
*hispidus* Wyville Thomson, 1873  
 = *K. setosus* Perrier, in Milne-Edwards, 1882
- Family Pterasteridae**  
*Diplopteraster*  
*multipes* (M. Sars, 1866)  
 = *Pteraster multipes* M. Sars, 1866
- Hymenaster**  
*giboryi* Perrier, 1894  
*pellucidus* Thomson, 1873  
 = *H. giganteus* Sladen, 1891  
 = *H. membranaceus* Thomson, 1877  
 = *H. perissonotus* Fisher, 1910  
*regalis* Verrill, 1895  
 = *H. kieri* Downey, 1979  
*reticulatus* Sibuet, 1976  
*rex* Perrier, 1885  
 = *H. genmaeus* H.L. Clark, 1923  
*roseus* Koehler, 1907  
*tenuispinus* Sibuet, 1976
- Pteraster**  
*acicula* (Downey, 1970)  
 = *Marsipaster acicula* Downey, 1970  
*alveolatus* Perrier, 1894  
*hystrix* Harvey, 1989  
*militaris* (O.F. Müller, 1776)

- = *Asterias militaris* O.F. Müller, 1776
- = *P. aporus* Ludwig, 1886
- obscurus* (Perrier, 1891)
- = *Hexaster obscurus* Perrier, 1891
- = *P. (Temnaster) hexactis* Verrill, 1894
- personatus* Sladen, 1891
- = ?*Pteraster sordidus* Perrier, 1894
- = *P. reductus* Koehler, 1907
- pulvillus* (M. Sars, 1861)

**Family Myxasteridae**

*Myxaster*

- perrieri* Koehler, 1896
- sol* Perrier, 1885

*Pythonaster*

- atlantis* A.H. Clark, 1948

**Order Brisingida**

**Family Brisingidae**

*Brisinga*

- endecacnemus* Asbjørnsen, 1856
- hirsuta* Perrier, 1894

*Brisingella*

- coronata* (G.O. Sars, 1871)
- = *Brisinga coronata* G.O. Sars, 1871
- = *Brisingia mediterranea* Perrier, 1885

*Novodinia*

- homonyma* Downey, 1986
- = *Brisinga elegans* Perrier, 1885, *non* Verrill, 1884
- = *Odinia elegans* Perrier, 1894
- pandina* (Sladen, 1889) Downey, 1986
- = *Odinia pandina* Sladen, 1889
- semicoronata* (Perrier, 1885) Downey, 1986
- = *Brisinga robusta* Perrier, 1885
- = *Brisinga semicoronata* Perrier, 1885

**Family Freyellidae**

*Colpaster*

- edwardsi* (Perrier, 1882) Downey, 1986
- = *Brisinga edwardsi* Perrier, 1882
- scutigerula* Sladen, 1889

*Freyastera*

- benthophila* (Sladen, 1889) Downey, 1986
- = *Freyella benthophila* Sladen, 1889
- sexradiata* (Perrier, 1885) Downey, 1986
- = *Freyella sexradiata* Perrier, 1885
- tuberculata* (Sladen, 1889) Downey, 1986
- = *Freyella tuberculata* Sladen, 1889

*Freyella*

- elegans* (Verrill, 1884)
- = *Brisinga elegans* Verrill, 1884
- = *F. aspera* Verrill, 1895
- = *F. bracteata* Sladen, 1889
- = *F. laubieri* Cherbonnier & Sibuet, 1973
- = *F. spinosa* var. *abyssicola* Perrier, 1894
- = *F. spinosa* Perrier, 1885
- recta* Koehler, 1907

**Order Forcipulatida**

**Family Asteriidae**

*Asterias*

- rubens* Linnaeus, 1758
- = *A. clathrata* Pennant, 1777
- = *A. holsatica* Retzius, 1805
- = *A. minuta* Linnaeus, 1761
- = *A. rubens* subsp. *violacea* O.F. Müller, 1776
- = *A. spinosa* Say, 1825
- = *A. vulgaris* Packard, 1863

*Coscinasterias*

- tenuispina* (de Lamarck, 1816)
- = *Asterias atlantica* Verrill, 1868
- = *Asterias savaresi* Delle Chiaje, 1827
- = *Asterias tenuispina* de Lamarck, 1816
- = *Lytaster inaequalis* Perrier, 1894

*Icasterias*

- panopla* (Stuxberg, 1878)
- = *Asterias panopla* Stuxberg

*Leptasterias*

- canuti* Heding, 1936
- clavispina* Heding, 1936
- (*Leptasterias*) *danica* (Levinsen, 1887)
- degerboelli* Heding, 1935
- floccosa* (Levinsen, 187?)
- floccosa* var. *crassa* Heding, 1935
- (*Endogenasterias*) *groenlandica* (Steenstrup, 1857)
- = *Asteracanthion groenlandica* Steenstrup, 1857
- = *Asterias cribraria* Stimpson, 1862
- (*Leptasterias*) *hyperborea* (Danielssen & Koren, 1883)
- = *Asterias hyperborea* Danielssen & Koren, 1883
- = *Asterias normani* Danielssen & Koren, 1884
- hyperborea* var. *intermedia* Heding, 1935
- (*Leptasterias*) *islandica* (Levinsen, 1887)
- = *Asterias mülleri* var. *islandica* Levinsen, 1887
- (*Leptasterias*) *muelleri* subsp. *muelleri* (M. Sars, 1846)
- = *Asteracanthion mülleri* M. Sars, 1846
- (*Leptasterias*) *muelleri* subsp. *celtica* Clark & Downey, 1992
- = *Asterias hispida* Pennant, 1777
- (*Hexasterias*) *polaris* (J. Müller & Troschel, 1842)
- = *Asteracanthion polaris* J. Müller & Troschel, 1842
- = *Asterias acervata* Stimpson, 1862
- = *Asterias borealis* Perrier, 1875

*Marthasterias*

- glacialis* (Linnaeus, 1758)
- = *Asteracanthion africanus* J. Müller, & Troschel, 1842
- = *Asterias angulosa* O.F. Müller, 1788
- = *Asterias echinophora* Delle Chiaje, 1827
- = *Asterias glacialis* Linnaeus, 1758
- = *Asterias madeirensis* Stimpson, 1862
- = *Asterias rarispina* Perrier, 1875
- = *Asterias spinosa* Pennant, 1777
- = *M. foliacea* Jullien, 1878
- = *Stellonia webbiana* d'Orbigny, 1839

*Sclerasterias*

- guernei* Perrier, 1891
- neglecta* (Perrier, 1891)
- = *Asterias edmundi* Ludwig, 1897
- = *Stolasterias neglecta* Perrier, 1891
- richardi* (Perrier, 1882)
- = *Asterias richardi* Perrier, 1882

*Stephanasterias*

- albula* (Stimpson, 1853)
- = *Asteracanthion albulus* Stimpson, 1853
- = *Asteracanthion problema* Steenstrup, 1855
- = *Asterias gracilis* Perrier, 1881

*Stichasterella*

- ambigua* (Farran, 1913)
- = *Stichaster roseus* var. *ambiguus* Farran, 1913
- rosea* (O.F. Müller, 1776)
- = *Asterias rosea* O.F. Müller, 1776
- = *Chaetaster hermanni* J. Müller & Troschel, 1842
- = *Stichaster arcticus* Danielssen & Koren, 1883

*Urasterias*

- linckii* (J. Müller & Troschel, 1842)
- = *Asteracanthion linckii* J. Müller & Troschel, 1842
- = *Asteracanthion stellionura* E. Perrier, 1869
- = *Asterias enopla* Verrill, 1895
- = *Asterias gunneri* Danielssen & Koren, 1884

**Family Pedicellasteridae**

*Hydrasterias*

- sexradiata* (Perrier, in Milne-Edwards, 1882)
- = *Pedicellaster sexradiatus* Perrier, in Milne-Edwards, 1882

*Pedicellaster*

- typicus* M. Sars, 1861
- = *Archaster bifrons* W. Thomson, 1873
- = *Asteracanthion palaeocrystallus* Duncan & Sladen, 1877

**Family Zoroasteridae**

*Zoroaster*

*fulgens* Thomson, 1873

#### Family Labidiasteridae

##### Coronaster

- volsellatus* (Sladen, 1889)  
= *Asterias* (*Stolasterias*) *volsellatus* Sladen, 1889  
= *C. antonii* Perrier, 1894

#### Family Neomorphasteridae

##### Neomorphaster

- margaritaceus* (Perrier, in Milne-Edwards, 1882)  
A.M. Clark & Downey, 1992  
= *Calycaster monoecus* Perrier, 1891  
= *N. eustichus* Sladen, 1889  
= *N. parfaiti* Koehler, 1896  
= *Pedicellaster margaritaceus* Perrier, in Milne-Edwards, 1882  
= *Stichaster talismani* Perrier, 1885

### Class Ophiuroidea

#### Order Phrynophiurida

##### Family Ophiomyxidae

##### Astrogeron

- supinus* (Lyman, 1883)  
= *Ophiogeron supinus* Lyman, 1883

##### Ophiogeron

*edentulus* Lyman, 1878

##### Ophiomyxa

- pentagona* (de Lamarck, 1816)  
= *Ophiura pentagona* de Lamarck, 1816  
*serpentaria* Lyman, 1883

##### Ophiophrixus

- spinus* (Storm, 1881)  
= *Ophiobyrsa hystericis* Lyman, 1883  
= *Ophiobyrseilla hystericis* (Lyman, 1883)

##### Ophioscolex

- glacialis* J. Müller & Troschel, 1842  
*purpureus* Dübén & Koren, 1846  
= ?*Ophioscolex quadrispinus* Verrill, 1885

#### Order Euryalina

##### Family Asteronychidae

##### Asteronyx

- loveni* J. Müller & Troschel, 1842  
= *A. cooperi* Bell, 1909  
= *A. dispar* Lütken & Mortensen, 1899  
= *A. locardi* Koehler, 1896  
= *Ophiuropsis lymani* Studer, 1884

##### Astrodia

- tenuispina* (Verrill, 1884)  
= *A. bispinosa* Koehler, 1922

##### Family Gorgonocephalidae

##### Astrospartus

- mediterraneus* (Risso, 1826)  
= *Euryale arborescens* L. Agassiz, 1839  
= *Euryale mediterraneus* Risso, 1826  
= *Gorgonocephalus verrucosus* Grube, 1840

##### Gorgonocephalus

- arcticus* Leach, 1819  
= *Astrophyton agassizi* Stimpson, 1853  
*caputmedusae* (Linnaeus, 1758)  
= *Asterias caput-medusae* Linnaeus, 1758  
= *Astrophyton linckii* J. Müller & Troschel, 1842  
= *Astrophyton scutatium* Fleming, 1828  
*eucnemis* (J. Müller & Troschel, 1842) Lyman, 1882  
= *Astrophyton eucnemis* J. Müller & Troschel, 1842  
= *Astrophyton malmgreni* Danielssen & Koren, 1877  
= *G. caryi* Lyman, 1860  
= *G. japonicus* Döderlein, 1907  
*lamarckii* (J. Müller & Troschel, 1842) Lyman, 1882  
= *Astrophyton lamarcki* J. Müller & Troschel, 1842

##### Family Asteroschematidae

##### Asteroschema

*inornatum* Koehler, 19??

##### Ophiocreas

*oedipus* Lyman, 1879

### Order Ophiurida

#### Family Ophiotrichidae

##### Ophiotrix

- fragilis* (Abildgaard, in O.F. Müller, 1789)  
= *Asteria cuvieri* Delle Chiaje, 1828  
= *Asterias echinata* Delle Chiaje, 1822-29  
= *Asterias fragilis* Abildgaard, in O.F. Müller, 1789  
= *Asterias pentaphylla* Pennant, 1777  
= *Asterias rubra* Delle Chiaje, 18??  
= *Ophiocoma minuta* Forbes, 1839  
= *Ophiocoma rosula* Forbes, 1839  
= *O. alopecurus* J. Müller & Troschel, 1842  
= *O. ferussacii* J. Müller & Troschel, 1842  
= *O. lusitanica* Ljungman, 1872  
= *O. rammelsbergii* J. Müller & Troschel, 1842  
= *O. rubra* Ljungman, 1872  
= *Ophiura quinqueaculata* Delle Chiaje, 1828  
*indigna* Koehler, 1906  
*luetkeni* Wyville Thomson, 1873  
*maculata* Ljungman, 1872  
= *O. inducta* Koehler, 1906

#### Family Ophiactidae

##### Histampica

*duplicata* (Lyman, 1875)

##### Ophiactis

- abyssicola* (M. Sars, 1861) Ljungman, 1866  
= ?*Ophiactis cuspidata* Lyman, 1882  
= *Amphiura abyssicola* M. Sars, 1861  
= *O. corallicola* Koehler, 1896  
= *O. echinata* Koehler, 1898  
= *O. paa* Lyman, 1882  
*balli* (W. Thompson, 1840)  
= *Ophiocoma balli* W. Thompson, 1840  
= *Ophiocoma goodsiri* Forbes, 1840 (Nov.)  
*canotia* Lyman, 1882  
*lymani* Ljungman, 1872  
*nidarosiensis* Mortensen, 1920  
*profundi* Lütken & Mortensen, 1899  
*savignyi* (J. Müller & Troschel, 1842)  
= *O. brocki* de Loriol, 1893  
= *O. hrebsii* Lütken, 1857  
= *Ophiopsis savignyi* J. Müller & Troschel, 1842  
*virens* (M. Sars, 1857)  
= *Amphiura virens* M. Sars, 1857

##### Ophiopholis

- aculeata* (Linnaeus, 1767)  
= *Ophiocoma bellis* Forbes, 1839  
= *Ophiopsis scolopendrica* J. Müller & Troschel, 1842  
= *Polypholis echinata* Duncan, 18??

##### Ophiopus

- arcticus* Ljungman, 1867  
= *Ophiaregma abyssorum* G.O. Sars, 1872

#### Family Amphiuridae

##### Amphichilus

- daleus* (Lyman, 1882) Matsumoto, 1917  
= *Amphiura dalea* Lyman, 1882

##### Amphioplus

- verrilli* (Lyman, 1879)  
= *Silax pulvinus* Cherbonnier & Sibuet, 1972

##### Amphiopholis

- instructa* Koehler, 1906  
*murmanica* D'yakonov, 1929  
*squamata* (Delle Chiaje, 1829)  
= *A. lineata* Ljungman, 1872  
= *A. tenera* Lütken, 18??  
= *Amphiura elegans* (Leach, 1815)  
= *Asterias squamata* Delle Chiaje, 1829  
= *Axiognathus squamata* (Delle Chiaje)  
*torelli* Ljungman, 1872

##### Amphiura

- abyssorum* Norman, in Jeffreys, 1876  
= ?*A. digna* Koehler, 1906  
*bellis* Lyman, 1879  
*bellis* var. *tritonis* Hoyle, 1884

*borealis* (G.O. Sars, 1871) Ljungman, 1872  
 = *Ophiopeltis borealis* G.O. Sars, 1871  
 (*Acrocnida*) *brachiata* (Montagu, 1804)  
 = *Amphiocnida brachiata* (Montagu)  
 = *A. neapolitana* M. Sars, 1857  
 = *Asterias brachiata* Montagu, 1804  
*cherbonnieri* Guille, 1972  
*chiajei* Forbes, 1843  
*delamarei* Cherbonnier, 1958?  
*denticulata* Koehler, 189  
*filiformis* (O.F. Müller, 1776)  
 = *Asterias filiformis* O.F. Müller, 1776  
*fragilis* Verrill, 1885  
 = *A. denticulata* Koehler, 1898  
*grandisquama* Lyman, 1869  
 = *A. iris* Lyman, 1879  
 = *A. josephinae* Ljungman, 1872  
 = *A. longispina* Koehler  
*griegi* Mortensen, 1920  
*incana* Lyman, 1879  
*mediterranea* Lyman, 1882  
*otteri* Ljungman, 1872  
 = *A. grandis* Koehler, 1896  
*palmeri* Lyman, 1882  
*richardi* Koehler, 1906  
*sarsi* Ljungman, 1872  
 (*Ophiopeltis*) *securigera* (Düben & Koren, 1846)  
 = *Ophiopeltis securigera* Düben & Koren, 1846  
 (*Acrocnida*) *semisquamata* (Koehler)  
*senegalensis* Madsen, 1970  
*stepanovi* D'yakonov, 1954  
 = *A. stepanovi* Chernyavskii, 1861 (*nomen nudum*)  
 = *A. stepanovi* Lyman, 1869 (*nomen nudum*)  
*sundevalli* (J. Müller & Troschel, 1842)  
 = *Ophiopeltis sundevalli* J. Müller & Troschel, 1842

**Monamphiura**

*apicula* (Cherbonnier, 1957)  
 = *Amphiura apicula* Cherbonnier, 1957

**Paramphiura**

*punctata* (Forbes, 1841)  
 = *Ophiocoma punctata* Forbes, 1841

**Family Amphilepididae**

**Amphilepis**

*norvegica* (Ljungman, 1865)  
 = *Amphiura norvegica* Ljungman, 1865  
*ingolfiana* Mortensen, 1933

**Order Laemophiurina**

**Family Ophiacanthidae**

**Ophiacantha**

*abyssicola* G.O. Sars, 1871  
 = *O. millespina* Verrill, 1879  
*angolensis* Koehler, 1923  
*anomala* G.O. Sars, 1871  
 = ?*Ophiacantha nodosa* Lyman, 18??  
*aristata* Koehler  
*bidentata* (Retzius, 1805)  
 = *Asterias bidentata* Retzius, 1805  
 = *O. fraterna* Verrill, 1885  
 = *O. groenlandica* J. Müller & Troschel, 1844  
 = *O. hibernica* Farran, 1913  
 = *O. spinulosa* J. Müller & Troschel, 1842  
*brevispina* Koehler, 1898?  
*composita* Koehler, 1907  
*crassidens* Verrill  
*cuspidata* Lyman, 1882  
 (*Ophiotreta*) *danae* Mortensen, 1933  
 = *O. valenciennesi* Lieberkind, 1929, *non* Lyman  
*decipiens* Koehler, 1906  
*densa* Farran, 1913?  
*enopla* subsp. *veterna* (Koehler, 1907)  
*hirsuta* Lyman, 1875  
*lineata* Koehler, 1909  
*mesembria* H.L. Clark, 1915  
*nodosa* Lyman, 1882

*notata* Koehler, 1906  
*opercularis* (Koehler, 1909)  
 = *Ophiolimna opercularis* Koehler, 1909  
*parcita* Koehler, 1906  
*setosa* (Retzius, 1805)  
 = *Ophiura setosa* Retzius, 1805  
*smitti* Ljungman, 1872  
*simulans* Koehler, 1896  
 = *O. composita* Koehler, 1906, *non* Koehler, 1904  
 = *O. composita* Mortensen, 1927  
*spectabilis* G.O. Sars, 1871  
*spinoseella* Mortensen, 1933  
*valenciennesi* Lyman, 1879

**Ophiambix**

*devaneyi* Paterson, 1985  
*meteoris* Bartsch, 1983

**Ophiochondrus**

*armatus* (Koehler, 1909)  
 = *Ophioplus armatus* Koehler, 1909

**Ophiocomina**

*nigra* (Abildgaard, in O.F. Müller, 1789)  
 = *Asterias nigra* Abildgaard, in O.F. Müller, 1789  
 = *Ophiacantha danae* Mortensen, 1933  
 = *Ophiocoma granulata* Forbes, 1839  
 = *Ophiocoma nigru* (Abildgaard)  
 = *Ophiocoma nilssoni* J. Müller & Troschel, 1842  
 = *Ophiocoma raschi* G.O. Sars, 18??

**Ophiolebes**

*bacata* Koehler, 1909  
*retracta* (Koehler, 1896)  
 = *Ophioscolex retractus* Koehler, 1896

**Ophiomitra**

*hamula* Mortensen, 1933

**Ophiopsila**

*annulosa* (M. Sars, 1859)  
 = *Ophianoplus annulosus* M. Sars, 1859  
*aranea* Forbes, 1845  
 = *Ophianoplus marmoreus* M. Sars, 18??  
 aff. *guineensis* (Koehler, 1914)

**Ophiocamax**

*dominans* Koehler, 19??

**Ophiomitrella**

*clavigera* (Ljungman, 1865)  
 = ?*Ophiomitrella cordifera* Koehler, 1909  
 = *Ophiactis clavigera* Ljungman, 1865  
 = *Ophiolebes acanellae* Verrill, 1885  
 = *Ophiolebes claviger* (Ljungman, 1865)  
*globulifera* (Koehler, 1896)

**Ophioplinthaca**

*carduus* (Lyman, 1882)  
*chelys* (Lyman, 1882)  
**Ophiothamnus**  
*affinis* Ljungman, 1872  
 = *Ophioleđa minima* Koehler, 1906  
 = *Ophioplinthaca occlusa* Koehler, 1907  
 = *O. minima* Matsumoto, 1917  
*chariis* H.L. Clark, 1915  
 = *O. gracilis* (Verrill, 1885), *non* (Studer, 1822)

**Ophiolimna**

*bairdi* (Lyman, 1883) Verrill, 1899  
 = *Ophiacantha bairdi* Lyman, 1883

**Ophiomedeä**

*duplicata* Koehler, 1906

**Ophioprium**

*rosea* (Lyman, 1879) Baker & Devaney, 1981  
 = *Ophiacantha rosea* Lyman, 1879  
 = *Ophiacantha truncata* Koehler, 1930

**Ophiotoma**

*bartletti* (Lyman, 18??)  
*coriacea* Lyman, 1883

**Ophiotrema**

*alberti* Koehler, 1896

**Ophiomyces**

*fruticulosus* Lyman, 1869  
*grandis* Lyman, 1878

**Order Chilophiurina****Family Ophiuridae***Amphiophiura*

- bullata* (Wyville Thomson, 1873) Matsumoto, 1915  
 = *Ophioglypha abdita* Koehler, 1909  
 = *Ophioglypha bullata* Wyville Thomson, 1873  
*bullata* subsp. *convexa* (Lyman, 1878)  
 = *Ophioglypha convexa* Lyman, 1878  
*bullata* subsp. *vitjazi* Litvinova, 1971  
 = *A. vitjazi* Litvinova, 1971  
*saurura* (Verrill, 1894)  
 = *Ophioglypha aspera* Koehler, 1898  
 = *Ophioglypha saurura* Verrill, 1894

*Anthophiura*

- ingolfi* Fasmer, 1930

*Aspidophiura*

- minuta* (Lyman, 1878)  
 = *Ophioglypha minuta* Lyman, 1878

*Homophiura*

- abyssorum* (Lyman, 1883)  
*abyssorum* var. *africana* (Madsen, 1947)  
 = *Homalophiura abyssorum* var. *africana* Madsen, 1947  
*tessellata* (Verrill, 1894)  
 = *Homalophiura tessellata* (Verrill, 1894)  
 = *Ophioglypha tessellata* Verrill, 1894

*Ophiocten*

- abyssicolum* von Marenzeller, 187?  
*affinis* (Lütken, 1858) Sumida, Tyler, Gage & Nørrevang, 1998  
 = *Ophiura affinis* Lütken, 1858  
*centobi* Paterson, Tyler & Gage, 1982  
*gracilis* (G.O. Sars, 1871)  
 = *O. sericeum* auct., non (Forbes, 1852) (p.p.)  
 = *Ophioglypha gracilis* G.O. Sars, 1871  
 = *Ophioglypha signata* Verrill, 1882  
 = *Ophiura signata* (Verrill, 1882)  
*hastatum* Lyman, 1878  
 = *O. phiocten longispinum* Koehler, 1898  
 = *O. latens* Koehler, 1906  
 = *O. pacificum* Lütken & Mortensen, 1899  
*scutatum* Koehler, 1898  
*sericeum* (Forbes, 1852)  
 = *O. kroeyeri* Lütken, 1855  
 = *Ophiura sericea* Forbes, 1852

*Ophioctenella*

- acies* Tyler, Paterson, Sibuet, Guille, Murton & Segonzac, 1995

*Ophiolepis*

- paucispina*?

*Ophiomisidium*

- pulchellum* (Wyville Thomson, 18??)  
 = *Ophiomusium pulchellum* Wyville Thomson, 18??

*Ophiomusium*

- africanum* Koehler, 1909  
*lymani* Wyville Thomson, 1873

*Ophiophycis*

- mirabilis* Koehler, 1901

*Ophiopleura*

- aurantiaca* (Verrill, 1882) Verrill, 1882  
 = *Ophioglypha aurantiaca* Verrill, 1882  
*borealis* Danielssen & Koren, 1877  
 = *Luetkenia arctica* Duncan, 1878

*Ophiosphalma*

- armigerum* (Lyman, 1878) H.L. Clark, 1941  
 = *Ophiomusium armigerum* Lyman, 1878  
*planum* (Lyman, 1878) H.L. Clark, 1941  
 = *Ophiomusium planum* Lyman, 1878

*Ophiotjalfa*

- vivipara* Mortensen, 1913

*Ophiotypa*

- simplex* Koehler, 1897

*Ophiozonella*

- molesta* (Koehler, 1906)  
 = *Ophiozona molesta* Koehler, 1906  
*sincera* (Koehler, 1906)

- = *Ophiozona sincera* Koehler, 1906  
*tjalfiana* (Mortensen, 1913) Matsumoto, 1915  
 = *Ophiozona tjalfiana* Mortensen, 1913

*Ophiura*

- albida* Forbes, 1839  
*africana* (Koehler)  
 = *Ophiocten africana* Koehler  
*(Dictenophiura) carnea* Lütken, 1858 ex M. Sars MS  
*clemens* (Koehler, 1906)  
 = *Ophioglypha clemens* Koehler, 1906  
*flagellata* (Lyman, 1878)  
 = *Gymnophiura caeruleascens* Lütken & Mortensen, 1899  
 = *Ophioglypha flagellata* Lyman, 1878  
*grubei* Heller, 1863  
*imprudens* (Koehler, 1906)  
 = *Ophioglypha imprudens* Koehler, 1906  
*inermis* (Lyman, 1882)  
 = *Ophioglypha inermis* Lyman, 1882  
*(Ophiuroglypha) irrorata* (Lyman, 1878)  
 = *Ophioglypha grandis* Verrill, 1894  
 = *Ophioglypha involuta* Koehler, 1899  
 = *Ophioglypha irrorata* Lyman, 1878  
 = *Ophioglypha orbiculata* Lyman, 1882  
 = *Ophioglypha tumulosa* Lütken & Mortensen, 1899  
*(Ophiuroglypha) irrorata* subsp. *concreta* (Koehler, 1901)  
 = *Ophioglypha concreta* Koehler, 1901  
*(Ophiuroglypha) irrorata* subsp. *polyacantha* Mortensen, 1933  
 = *Homalophiura multispinga* Cherbonnier & Sibuet, 1972  
*ljungmani* (Lyman, 1878)  
 = *Ophioglypha lepida* Lyman, 1882  
 = *Ophioglypha ljungmani* Lyman, 1878  
 = *Ophioglypha thouletii* Koehler, 1896  
*madseni* (Belyaev, 1972)  
 = *Homalophiura madseni* (Belyaev, 1972)  
*(Ophiuroglypha) mundata* Koehler, 1906  
*nitida* Mortensen, 1933  
*ophiura* (Linnaeus, 1758)  
 = *Asterias ophiura* Linnaeus, 1758  
 = *O. ciliaris* (Linnaeus, 1766)  
 = *O. ciliata* (Retzius, 1783) non (O.F. Müller, 1776)  
 = *O. lacertosa* (Pennant, 1777)  
 = *O. texturata* de Lamarck, 1816  
*robusta* (Ayres, 1851)  
 = *Ophiolepis robusta* Ayres, 1851  
 = *O. fasciculata* Forbes, 1854  
 = *O. squamosa* Lütken, 1859  
*sarsii* Lütken, 1858  
*violaine* (Cherbonnier & Sibuet, 1972)  
 = *Homalophiura violaine* Cherbonnier & Sibuet, 1972

*Ophiurolepis*

- inornata* (Lyman, 1878) Paterson, 1985  
 = *Homalophiura inornata* (Lyman, 1878)  
 = *Ophioglypha indivisa* Lütken & Mortensen, 1899  
 = *Ophioglypha inornata* Lyman, 1878

*Stegophiura*

- nodosa* (Lütken, 1858) Matsumoto, 1917  
 = *Ophiura nodosa* Lütken, 1858  
*stuwitzii* (Lütken, 1858) Matsumoto, 1917  
 = *Ophiura stuwitzii* Lütken, 1858

*Uriopha*

- ios* Paterson, 1980

**Family Ophioleucidae***Ophiernus*

- adpersus* Lyman, 1883  
*vallincola* Lyman, 1878  
 = *O. abyssalis* Koehler, 1896

*Ophiocrates*

- intervallus* Madsen, 1947  
*secundus* Koehler, 1906

*Ophiopyren*

- striatum* Mortensen, 1933

**Family Ophionereididae***Ophiochiton*

- solutus* Koehler, 1906  
*ternispinus* Lyman, 1883  
 = *O. grandis* Verrill, 1884  
 = *O. tenuispinus* Hoyle, 1884
- Ophionereis*  
*reticulata* (Say, 1825)  
 = *Ophiura reticulata* Say, 1825
- Family Ophiidermatidae**  
*Bathypectinura*  
*heros* (Lyman, 1879)  
 = *B. elata* (Koehler, 1906)  
 = *Pectinura elata* Koehler, 1906  
 = *Pectinura heros* Lyman, 1879
- Cryptopelta*  
*brevispina* (Ludwig, 1879)  
 = *Ophioconis brevispina* Ludwig, 1879
- Ophiarachnella*  
*semicineta* (Studer, 18??)  
 = *Pectinura semicineta* Studer, 18??
- Ophioconis*  
*forbesi* (Heller, 1863)  
 = *Pectinura forbesi* Heller, 1863  
*vivipara* Mortensen, 19??
- Ophioderma*  
*longicauda* (Retzius, 1805)  
 = *Asterias longicauda* Retzius, 1805  
 = *O. lacertosum* Lamarck, 1801  
 = *Ophiura laevis* Lyman, 1865
- Pectinura*  
*vestita* Forbes, 1843
- Class Echinoidea**  
**Order Cidaroida**  
**Family Cidaridae**  
*Cidaris*  
*cidaris* (Linnaeus, 1758)  
 = *C. borealis* Dübén & Koren, 1846  
 = *C. papillata* Leske, 1778  
 = *Cidarites hystrix* de Lamarck, 1816  
 = *Dorocidaris abyssicola* A. Agassiz, 1869?  
 = *Echinus cidaris* Linnaeus, 1758  
*tribuloides* de Lamarck, 1816
- Poriocidaris*  
*purpurata* (Wyville Thomson, 1875)  
 = *Porocidaris gracilis* Sladen, 1891  
 = *Porocidaris purpurata* Wyville Thomson, 1875
- Stereocidaris*  
*ingolfiana* Mortensen, 1903
- Stylocidaris*  
*affinis* (Philippi, 1845)  
 = *Cidaris affinis* Philippi, 1845  
 = *Cidaris stokesii* L. Agassiz & Desor, 1846-47
- Order Echinothuroidea**  
**Family Echinothuridae**  
*Calveriosoma*  
*fenestratum* (Wyville Thomson, 1872)  
 = *Araeosoma violaceum* Mortensen, 1903  
 = *Calveria fenestrata* Wyville Thomson, 1872  
*hystrix* (Wyville Thomson, 1872)  
 = *Asthenosoma reynoldsii* A. Agassiz, 1880  
 = *Calveria hystrix* Wyville Thomson, 1872
- Hygrosoma*  
*petersii* (A. Agassiz, 1880)  
 = *Phormosoma luculentum* Koehler, 1896, non A. Agassiz, 18??  
 = *Phormosoma petersii* A. Agassiz, 1880  
 = *Phormosoma uranus* Koehler, 1898, non Wyville Thomson, 1877  
*uranus* (Wyville Thomson, 1877)  
 = *Phormosoma uranus* Wyville Thomson, 1877
- Phormosoma*  
*placenta* Wyville Thomson, 1874  
 = *P. sigsbei* A. Agassiz, 1883
- Sperosoma*

- grimaldii* Koehler, 1897  
*Tromikosoma*  
*koehleri* Mortensen, 1903
- Order Diadematoidea**  
**Family Aspidodiadematae**  
*Aspidodiadema*  
*jacobyi* A. Agassiz, 1883
- Plesiadiadema*  
*antillarum* (A. Agassiz, 1883)  
 = *Aspidodiadema antillarum* A. Agassiz, 1883
- Family Diadematae**  
*Centrostephanus*  
*longispinus* (Philippi, 1845)  
 = *Cidaris (Diadema) longispina* Philippi, 1845
- Diadema*  
*antillarum* Philippi, 1845  
 = *Cidaris (Diadema) antillarum* Philippi, 1845
- Order Pedinoida**  
**Family Pedinidae**  
*Caenopedina*  
*cubensis* A. Agassiz, 1869
- Order Salenoida**  
**Family Saleniidae**  
*Salenia*  
*pattersoni* A. Agassiz
- Salenocidaris*  
*profundi* subsp. *profundi* (Duncan, 1877)  
 = ?*Salenia hastigera* A. Agassiz  
 = *Salenia hastigera* subsp. *acuminata* Mortensen, 1935  
 = *Salenia profundus* subsp. *occlusa* Mortensen, 1934  
 = *Salenia profundus* Duncan, 1877  
*profundi* subsp. *brevispina* Markov, 1988  
*varispina* A. Agassiz, 1869
- Order Arbacioida**  
**Family Arbaciidae**  
*Arbacia*  
*lixula* (Linnaeus, 1758)  
 = *Cidaris pustulosa* Leske, 1778  
 = *Echinus aequituberculatus* de Blainville, 1825  
 = *Echinus lixula* Linnaeus, 1758  
 = *Echinus neapolitanus* Delle Chiaje, 1825
- Arbaciella*  
*elegans* Mortensen, 1910
- Coelopleurus*  
*floridanus* A. Agassiz, 1872
- Habrocidaris*  
*scutata* (A. Agassiz, 1880)
- Podocidaris*  
*sculpta* A. Agassiz
- Order Temnopleuroidea**  
**Family Temnopleuridae**  
*Genocidaris*  
*maculata* A. Agassiz, 1869  
 = *Arbacina pallaryi* Gauthier, 1897  
 = *Temnechinus maculatus* A. Agassiz, 1869
- Hypsiechinus*  
*coronatus* Mortensen, 1903
- Trigonocidaris*  
*albida* A. Agassiz
- Family Toxopneustidae**  
*Sphaerechinus*  
*granularis* (de Lamarck, 1816)  
 = *Echinus (Toxopneustes) brevispinosus* Risso, 1826  
 = *Echinus granularis* de Lamarck, 1816  
 = *S. roseus* Russo, 1893
- Order Echinoida**  
**Family Echinidae**  
*Echinus*  
*acutus* de Lamarck, 1816  
 = ?*Echinus depressus* G.O. Sars, 1871

- = ?*Echinus microstoma* Wyville Thomson, 1875  
 = ?*Echinus norvegicus* Dübén & Koren, 1846  
 = ?*Echinus rarispinus* G.O. Sars, 1872  
 = *E. flemingii* Forbes, 1841  
 = *E. sardicus* Delle Chiaje, 1841  
*affinis* Mortensen, 1903  
*alexandri* Danielssen & Koren, 1883  
*elegans* Dübén & Koren, 1846  
 = ?*Echinus wallisi* A. Agassiz, 1883  
*esculentus* Linnaeus, 1758  
 = *E. aurantiacus* de Blainville, 1825  
 = *E. globiformis* de Lamarck, 1801  
 = *E. pseudomelo* de Blainville, 1825  
 = *E. quinqueangulatus* de Blainville, 1825  
 = *E. quinqueangulosus* de Blainville, 1834  
 = *E. schwartzii* Nilsson & Holst, 1817  
 = *E. sphaera* O.F. Müller, 1776  
 = *E. subangulosus* de Blainville, 1826  
 = *E. violaceus* de Blainville, 1825  
*esculentus* var. *glacialis* D'yakonov, 1923  
*melo* Lamarck, 1816  
*tenuispinus* Norman, 1868  
 = *E. esculentus* var. *tenuispinus* Norman, 1868
- Paracentrotus**  
*lividus* (de Lamarck, 1816)  
 = *Echinus lividus* de Lamarck, 1816  
 = *Echinus purpureus* Risso, 1826  
 = *Echinus saxatilis* Tiedemann, 1816  
 = *Echinus vulgaris* de Blainville, 1825
- Psammechinus**  
*microtuberculatus* (de Blainville, 1825) Heller, 1868  
 = *Echinus microtuberculatus* de Blainville, 1825  
*miliaris* (P.L.S. Müller, 1771)  
 = *Echinus miliaris* P.L.S. Müller, 1766  
 = *Parechinus miliaris* Mortensen, 1903
- Family Strongylocentrotidae**  
**Strongylocentrotus**  
*droebachiensis* (O.F. Müller, 1776)  
 = *Echinus dröbachiensis* O.F. Müller, 1776  
 = *Echinus granularis* Say, 1826  
 = *Echinus neglectus* de Lamarck, 1816  
 = *S. chlorocentrotus* Brandt, 1835  
 = *Toxopneustes pictus* Norman, 18??  
*pallidus* (G.O. Sars, 1871)  
 = ?*Strongylocentrotus granularis* (Say, 1827)  
 = *S. echinoides* A. Agassiz & H.L. Clark, 1907  
 = *S. pictus* (Norman, 1868)  
 = *S. sachalinicus* Clark, 1912
- Order Clypeasteroida**  
**Family Fibulariidae**  
**Echinocyamus**  
*grandiporus* Mortensen, 1907  
*macrostomus* Mortensen, 1907  
*pusillus* (O.F. Müller, 1776)  
 = *E. angulosus* Leske, 1778  
 = *E. parthenopaeus* Costa, 1869  
 = *E. speciosus* Costa, 1869  
 = *Echinus minutus* Gmelin, 1790  
 = *Fibularia equina* Aradas, 1850  
 = *Fibularia tarentina* de Lamarck, 1816  
 = *Spatagus pusillus* O.F. Müller, 1776
- Order Cassiduloida**  
**Family Neolampadidae**  
**Neolampas**  
*rostellata* A. Agassiz, 1869
- Order Pourtalesioidea**  
**Family Pourtalesiidae**  
**Echinosisgra**  
*phiale* (Wyville Thomson, 1873) Mortensen, 1907  
 = *E. paradoxa* (Mortensen, 1905) Mortensen, 1907  
 = *Pourtalesia paradoxa* Mortensen, 1905  
 = *Pourtalesia phiale* Wyville Thomson, 1873  
**Pourtalesia**  
 aff. *alcocki* Koehler, 1914  
 = *P. miranda* auct., non A. Agassiz, 1869  
*jeffreysi* Wyville Thomson, 1873  
*wandeli* Mortensen, 1905
- Family Urechinidae**  
**Urechinus**  
*naresianus* A. Agassiz, 1881
- Family Plexechinidae**  
**Plexechinus**  
*hirsutus* Mortensen, 1905
- Family Calymnidae**  
**Calymne**  
*relicta* Wyville Thomson, 1877?
- Order Spatangoida**  
**Family Hemiasteridae**  
**Hemiaster**  
*expergitus* Lovén, 1874  
 = *H. gibbosus* A. Agassiz, 1881  
 = *H. mentzii* A. Agassiz, 1883  
 = *H. zonatus* A. Agassiz, 1881
- Family Spatangidae**  
**Spatangus**  
*inermis* Mortensen, 1913  
*purpureus* (O.F. Müller, 1776)  
 = *Spatagus purpureus* O.F. Müller, 1776  
 = *S. meridionalis* Risso, 1825  
 = *S. reginae* Gray, 1855  
 = *S. spinosissimus* Desor, 1847  
*raschi* Lovén, 1869  
 = *S. meridionalis* Norman, 18??, non Risso, 1825
- Family Schizasteridae**  
**Brisaster**  
*fragilis* (Dübén & Koren, 1846)  
 = *Brissus fragilis* Dübén & Koren, 1846  
 = *Schizaster fragilis* (Dübén & Koren)
- Schizaster**  
*canaliferus* (de Lamarck, 1816)  
 = *Spatangus canaliferus* de Lamarck, 1816
- Family Brissidae**  
**Brissopsis**  
*atlantica* Mortensen, 1907  
*atlantica* var. *mediterranea* Mortensen, 1913  
*lyrifer* (Forbes, 1841)  
 = *B. parma* Val., 18??  
 = *Brissus lyrifer* Forbes, 1841  
 = *Brissus pulvinatus* Philippi, 1845  
 = *Schizaster incertus* Aradas, 1850
- Brissus**  
*unicolor* (Leske, 1778)  
 = *B. brissus* auctt.  
 = *B. scillae* L. Agassiz, 1836  
 = *Spatangus brissus* subsp. *unicolor* Leske, 1778  
 = *Spatangus columbaris* de Lamarck, 1816
- Plagiobrissus**  
*affinis* ?  
*costai* (Gasco, 1876)  
 = *Metalia costae* Gasco, 1876  
 = *Rhabdobrissus perrieri* Bernard
- Family Loveniidae**  
**Echinocardium**  
*cordatum* (Pennant, 1777)  
 = *Amphidetus kurtzii* Girard, 1852  
 = *E. sebae* Gray, 18??  
 = *Echinus cordatus* Pennant, 1777  
 = *Spatangus arcuarius* de Lamarck, 1816  
*fenauxi* Péquignat, 1963  
*flavescens* (O.F. Müller, 1776)  
 = *Amphidotus roseus* Forbes, 1841  
 = *Spatagus flavescens* O.F. Müller, 1776  
 = *Spatangus ovatus* Leske, 1778  
*mediterraneum* (Forbes, 1844)  
 = *Amphidetus mediterraneus* Forbes, 1844

- = *E. gibbosus* L. Agassiz & Desor, 1847
- mortenseni* Thiéry, 1909
- = ?*Echinocardium laevigaster* A. Agassiz, 18??
- = ?*Echinocardium pennatifidum* Koehler, 1898, *non* Norman, 1868
- = *E. intermedium* Mortensen, 1907
- pennatifidum* Norman, 1868
- = *E. gibbosus* Barrett, 1857 *non* L. Agassiz & Desor, 1847

**Family Aeropsidae**

*Aceste*

- bellidifera* Wyville Thomson, 1877

*Aeropsis*

- rostrata* (Wyville Thomson, 1877) Mortensen, 1907
- = *Aerope rostrata* Wyville Thomson, 1877

**Family Asterostomatidae**

*Palaeotropus*

- josephinae* Lovén, 18??
- = *Palaeobrissus hilgardi* A. Agassiz
- = *P. hironellei* Koehler

*Peripatagus*

- cinctus* Koehler

**Class Holothuroidea**

**Order Dendrochirotida**

**Family Psolidae**

*Psolidium*

- complanatum* Cherbonnier, 1969

*Psolus*

- fabricii* (Düben & Koren, 1846)
- = *Cuvieria fabricii* Düben & Koren, 1846
- hypsinotus* Heding, 1942
- nummularis* R. Perrier, 1899
- operculatus* (Pourtalès, 1868)
- = *Cuvieria operculata* Pourtalès, 1868
- phantapus* (Strussenfelt, 1765) Jaeger, 1833
- = *Holothuria phantapus* Strussenfelt, 1765
- = *P. granulatus* Ayres, 1851
- = *P. laevigatus* Ayres, 1851
- = *P. regalis* Verrill, 1866
- pourtalesii* Théel, 1886
- squamatus* (O.F. Müller, 1776) Lütken, 1857
- = *Holothuria squamata* O.F. Müller, 1776
- = *P. valvatus* Östergren, 1904
- tesselatus* Koehler, 1896

**Family Phyllophoridae**

*Ekmania*

- barthii* (Troschel, 1846)
- = *Orcula barthii* Troschel, 1846
- = *Orcula luminosa* Lampert, 1885
- = *Thyonidium pellucidum* Düben & Koren, 1846

*Euthyonidiella*

- atlantica* (Ludwig & Heding, 1935)
- = *Pseudocucumis atlantica* Ludwig & Heding, 1935

*Neocucumis*

- atlantica* (Ludwig & Heding, 1935)
- marioni* (von Marenzeller, 1878)
- = *Cucumaria marioni* von Marenzeller, 1878
- = *Pseudocucumis marioni* Ludwig, 1874

*Neopentadactyla*

- mixta* (Östergren, 1898) Deichmann, 1944
- = *Pseudocucumis cuenoti* Koehler & Vaney, 1905
- = *Pseudocucumis mixta* Östergren, 1898

*Phyllophorus*

- drachi* Cherbonnier & Guille, 1968
- granulatus* (Grube, 1840)
- = *Psolus granulatus* Grube, 1840
- (*Phyllophorus pedinaequalis* Cherbonnier, 1969)
- (*Phyllophorus urna* Grube, 1840)
- = *Holothuria penicillus* Delle Chiaje, 1828

*Thyonidium*

- hyalinum* (Forbes, 1841)
- = *Holothuria pellucida* Fleming, 1828, *non* Vahl, 1806
- drummondii* (Thompson, 1840)

- = *Cucumaria communis* Forbes, 1841
- = *Cucumaria nobilis* Ludwig, 1874
- = *Cucumaria perspicua* Ludwig, 1874
- = *Holothuria drummondii* Thompson, 1840
- = *Thyone portlocki* Forbes, 1841
- = *T. dübeni* Norman, 1869

**Family Cucumariidae**

*Abyssocucumis*

- abyssorum* (Théel, 1886)
- = *Cucumaria abyssorum* auctt., *non* Théel, 1886
- = *Cucumaria abyssorum* Théel, 1886
- = *Cucumaria sluiteri* Ohshima, 1915
- = *Staurocucumis ingolfi* Clark & Deichmann, 1936

*Aslia*

- lefevrei* (Barrois, 1882)
- = *Cucumaria lefevrei* Barrois, 1882
- = *Cucumaria normani* Allen & Pace, 1904
- = *Holothuria montagui* Fleming, 1828 (p.p.)

*Cucumaria*

- arcuata* (Hérouard, 1921)
- = *Psolidium arcuatum* Hérouard, 1921
- compressa* (R. Perrier, 1898)
- = *Ocnus compressus* R. Perrier, 1898
- frondosa* (Gunnerus, 1767)
- = *C. assimilis* Düben & Koren, 1846
- = *Holothuria frondosa* Gunnerus, 1767
- = *Holothuria fucicola* Forbes & Goodsir, 1839
- = *Holothuria grandis* Forbes & Goodsir, 1839
- = *Holothuria pentactes* Linnaeus, 1767
- paraglacialis* Heding, 1942

*Havelockia*

- inermis* (Heller, 1868)
- = *Thyone elegans* Norman, 1869
- = *Thyone inermis* Heller, 1868
- = *Uroxia aurantiaca* Costa, 1869

*Neocnus*

- incubans* Cherbonnier, 1972

*Ocnus*

- glacialis* (Ljungman, 1879)
- = *Cucumaria glacialis* Ljungman, 1879
- grubei* (von Marenzeller, 1874)
- = *Cucumaria dicquemarii* M. Sars, 1857
- = *Cucumaria grubei* von Marenzeller, 1874
- = *Pseudocnus grubei* Panning, 1949
- koellikeri* (Semper, 1868)
- = *Cucumaria köllikeri* Semper, 1868
- = *Pseudocnus dubiosus* (Semper) Panning, 1962
- = *Pseudocnus köllikeri* Panning, 1949
- lacteus* (Forbes & Goodsir, 1839)
- = *Cucumaria mosterensis* Grieg, 1889
- = *Holothuria lactea* Forbes & Goodsir, 1839
- petiti* (Cherbonnier, 1958)
- = *Ludwigia petiti* Cherbonnier, 1958
- planci* (Brandt, 1835)
- = ?*Holothuria brunneus* (W. Thompson, 1840, *ex* Forbes MS), *non* Chamisso & Eysenhardt, 1821
- = ?*Ocnus brunneus* Forbes & Goodsir, *in* Forbes, 1841
- = *Cladodactyla planci* Brandt, 1835
- syracusanus* (Grube, 1840) Panning, 1949
- = *Cladodactyla syracusana* Grube, 1840
- = *Cucumaria hyndmanni* W. Thompson, 1840
- = *Cucumaria syracusana* auctt.
- = *Pseudocnus syracusanus* auctt.

*Paracucumaria*

- mauritanica* (Hérouard, 1929)
- = *Cucumaria mauritanica* Hérouard, 1929
- thalassae* Cherbonnier, 1969

*Pawsonia*

- saxicola* (Brady & Robertson, 1871)
- = *Colochirus lacazei* Hérouard
- = *Cucumaria saxicola* Brady & Robertson, 1871
- = *Holothuria montagui* Fleming, 1828 (p.p.)
- aff. *saxicola* Garrido (email check-list of Canarian echinoderms)

*Pentamera*

- calcigera* (Stimpson, 1851)  
 = *Cucumaria koreni* Lütken, 1857  
 = *Pentacta calcigera* Stimpson, 1851
- Pseudothyone**  
*furnesti* Cherbonnier, 1969  
*raphanus* (Düben & Koren, 1846)  
 = *Thyone poucheti* Barrois, 1882  
 = *Thyone raphanus* Düben & Koren, 1846  
*sculponea* Cherbonnier, 1958  
*serrifera* (Östergren, 1898) Jensenius Madsen & Hansen, 1994  
 = *Thyone serrifera* Östergren, 1898
- Stereoderma**  
*incerta* Cherbonnier, 1969  
*kirchsbergi* (Heller, 1868)  
 = *Cucumaria kirchsbergi* Heller, 1868  
 = *Ocnus? kirchsbergi* von Marenzeller, 1874
- Thyone**  
*cherbonnieri* Reys, 1960  
*fuscus* (O.F. Müller, 1776)  
 = ?*Thyone flexus* Hodge, 1867  
 = *Holothuria fuscus* O.F. Müller, 1776  
 = *Holothuria papillosa* A. Bildgaard, 1789  
 = *T. subvillosa* Hérouard, 1890  
*fuscus* subsp. *mediterranea* Madsen, 1941  
*gadeana* R. Perrier, 1898  
 = *T. wahrbergi* Madsen, 1941  
*roscovita* Hérouard, 1890
- Leptopentacta**  
*elongata* (Düben & Koren, 1846)  
 = ?*Cucumaria cucumis* (Risso, 18??)  
 = *Cucumaria elongata* Düben & Koren, 1846  
 = *Cucumaria pentactes* Forbes, 1841 *non* (Linnaeus, 1767)  
*tergestina* (M. Sars, 1857)  
 = *Cucumaria incurvata* Perrier, 1902  
 = *Cucumaria tergestina* M. Sars, 1857
- Order Dactylochirotida**
- Family Ypsilothuriidae**
- Echinocucumis**  
*hispidus* (Barrett, 1857)  
 = *Cucumaria hispida* (Barrett, 1857)  
 = *E. typica* M. Sars, 1859  
 = *Eupyrigus hispidus* Barrett, 1857
- Ypsilothuria**  
*bitentaculata* subsp. *attenuata* E. Perrier, 1886  
*talismani* subsp. *talismani* E. Perrier, 1886  
 = ?*Echinocucumis hispida* var. *abyssalis* Koehler, 1896
- Order Aspidochirotida**
- Family Stichopodidae**
- Eostichopus**  
*regalis* (Cuvier, 1817)  
 = *Holothuria columnae* Cuvier, 1817  
 = *Holothuria regalis* Cuvier, 1817  
 = *Holothuria triquetra* Delle Chiaje, 1841  
 = *Stichopus regalis* (Cuvier, 1817)
- Parastichopus**  
*tremulus* (Gunnerus, 1767)  
 = ?*Stichopus griegi* Östergren, 1896  
 = *Holothuria ecalcareo* M. Sars, 1859  
 = *Holothuria elegans* O.F. Müller, 1781  
 = *Holothuria tremula* Gunnerus, 1767  
 = *Stichopus richardi* Hérouard, 1896  
 = *Stichopus tremulus* (Gunnerus)
- Family Synallactidae**
- Bathyploetes**  
*natans* (M. Sars, 1868) Östergren, 1896  
 = *B. assimilis* Koehler & Vaney, 1905  
 = *B. heterostylides* Heding, 1942  
 = *B. ostergreni* Ohshima, 1915  
 = *B. papillosus* Koehler & Vaney, 1905  
 = *B. patagiatus* Fisher, 1907  
 = *Holothuria natans* M. Sars, 1868
- = *Stichopus moseleyi* Théel, 1886  
 = *pourtalesii* (Théel, 1886)  
 = *B. bipartitus* Hérouard, 1923  
 = *Stichopus pourtalesii* Théel, 1886  
*tizardi* (Théel, 1882)  
 = *B. fallax* Östergren, 1896  
 = *B. reptans* R. Perrier, 1902  
 = *Stichopus tizardi* Théel, 1882
- Benthothuria**  
*junbris* R. Perrier, 1898  
 = ?*Benthothuria valdiviae* Heding, 1940
- Gephyrothuria**  
*alcocki* Koehler & Vaney, 1905  
 = *G. europeensis* Hérouard, 1923
- Mesothuria**  
*bifurcata* Hérouard, 1906  
*candelabra* Hérouard, 1923  
*cathedralis* Heding, 1940  
*connectens* (R. Perrier, 1898)  
 = *Zygothuria connectens* R. Perrier, 1898  
*expectans* R. Perrier, 1898  
*intestinalis* (Ascanius, 1805) Östergren, 1896  
 = *Fistularia mollis* M. Sars, 1835  
 = *Holothuria intestinalis* Ascanius, 1805  
 = *Thyonidium scabrum* M. Sars, 1868  
*lactea* (Théel, 1886)  
 = ?*Holothuria aspera* Bell, 1892  
 = *Holothuria lactea* Théel, 1886  
 = *Zygothuria lactea* (Théel, 1886)  
*maroccana* Perrier, 1902  
*murrayi* var. *grandipes* Hérouard  
*roulei* (Koehler, 1896)  
 = *Holothuria roulei* Koehler, 1896  
*rugosa* Hérouard, 1912  
*triradiata* Heding, 1942  
*verrilli* (Théel, 1886)  
 = *Holothuria verrilli* Théel, 1886  
 = *M. oktaknemus* Sluiter, 1901
- Meseres**  
*acaudum* Heding, 1935  
*ingolffi* (Heding, 1940)  
 = *Plicastichopus ingolffi* Heding, 1942
- Paelopatides**  
*atlantica* Hérouard, 1902  
*grisea* R. Perrier, 1902
- Paroriza**  
*pallens* (Koehler, 1896)  
 = *Stichopus pallens* Koehler, 1896  
*prahoi* Hérouard, 1902
- Pseudostichopus**  
*atlanticus* R. Perrier, 1898  
*depressus* Hérouard, 1902  
*globigerinae* Hérouard, 1902  
*lapis* Hérouard  
*marenzelleri* Hérouard, 1902  
*occultatus* von Marenzeller, 1893  
*villosus* Théel, 1886
- Scotothuria**  
*herringi* Hansen, 1978  
 = ?*Dendrothuria similis* Koehler & Vaney, 1905
- Synallactes**  
*crucifera* R. Perrier, 1898
- Family Holothuriidae**
- Gastrothuria**  
*limbata* R. Perrier, 1899
- Holothuria**  
 (*Roweothuria*) *arguinensis* Koehler & Vaney, 1906  
*dakarensis* Panning, 19??  
*forskali* Delle Chiaje, 1823  
 = *H. catanensis* Grube, 1840  
 = *H. nigra* Peach, 1845  
 = *Stichopus selenkae* Barrois, 1882  
*helleri* von Marenzeller, 1878  
 = *H. affinis* Heller, 1868, *non* Brandt, 1835  
 (*Thymiosicya*) *impatiens* (Forskål, 1775)

- = *Fistularia impatiens* Forskål, 1775
- = *H. botellus* Selenka, 1867
- = *H. impatiens* subsp. *bicolor* Clark, 1938
- = *H. impatiens* subsp. *concolor* Clark, 1921
- = *H. impatiens* subsp. *lutea* Clark, 1921
- = *H. impatiens* subsp. *pulchra* Clark, 1921
- = *H. truncata* Lampert, 1885
- (*Vaneyothuria*) *lentiginosa* von Marenzeller, 1892
- mammata* Grube, 1840
- (*Halodeima*) *mexicana* Ludwig, 1875
- (*Platyperona*) *parvula* (Selenka, 18??)
- polii* Delle Chiaje, 1823
- sanctori* Delle Chiaje, 1823
- = *H. farcimen* Selenka, 1867
- (*Holothuria*) *stellati* Delle Chiaje, 1823
- (*Holothuria*) *tubulosa* Gmelin, 1788
- = *H. cavolinii* Delle Chiaje, 1841
- = *H. columnae* Delle Chiaje, 1823, non Cuvier, 1817
- = *H. maxima* Delle Chiaje, 1823
- = *H. pentagnae* Delle Chiaje, 1823

### Order Elaspodida

#### Family Elpidiidae

- Achlyonice*
- myriamae* Gebruk, 1997
- Amperima*
- furcata* (Hérouard, 1899)
- = *Kolga furcata* Hérouard, 1899
- rosea* (R. Perrier, 1896)
- = *Periamma rosea* R. Perrier, 1896
- Ellipinion*
- delagei* (Hérouard, 1896)
- = *Scotoplanes delagei* Hérouard, 1896
- Elpidia*
- glacialis* Théel, 1876
- echinata* (R. Perrier, 1896)
- = *Tutela echinata* R. Perrier, 1896
- Irpa*
- abyssicola* Danielssen & Koren, 1878
- Kolga*
- hyalina* Danielssen & Koren, 1879
- = *Elpidia nana* Théel, 1879
- Peniagone*
- azorica* von Marenzeller, 1893
- diaphana* (Théel, 1882)
- = *Scotomassa translucida* Hérouard, 1899
- gracilis* (Ludwig, 1894)
- islandica* Deichmann, 1930
- porcella* R. Perrier, 1900
- purpurea* (Théel, 1882)
- = *P. ferruginea* Grieg, 1921
- = *P. vexillum* R. Perrier, 1900
- wywillii* Théel, 1882
- Penilpidia*
- ludwigi* (von Marenzeller, 1893)
- = *Kolga ludwigi* von Marenzeller, 1893
- Psychroplanes*
- obsoleta* (Hérouard, 1899)
- = *Kolga foliacea* Hérouard, 1912
- = *Kolga obsoleta* Hérouard, 1899
- = *Peniagone foliacea* (Hérouard, 1912)
- = *Peniagone obsoleta* (Hérouard, 1899)

#### Family Deimatidae

- Deima*
- validum* subsp. *validum* Théel, 1879
- = *D. atlanticum* Hérouard, 1898
- = *D. blakei* Théel, 1886
- Oneirophanta*
- mutabilis* Théel, 1879
- = *O. alternata* R. Perrier, 1900

#### Family Laetmogonidae

- Benthogone*
- rosea* Koehler, 1896
- = *B. quadrilineata* Heding, 1940
- Laetmogone*

- violacea* Théel, 1879
- = *Cryodora spongiosa* Théel, 1879
- = *L. brongniarti* E. Perrier, 1886
- = *L. jourdainii* Petit, 1885
- = *L. wyvillethomsoni* Théel, 1879

#### *Pannychia*

- glutinosa* Hérouard, 1902

#### Family Psychropotidae

##### *Benthodytes*

- janthina* von Marenzeller, 1893
- = *B. lingua* R. Perrier, 1896
- typica* Théel, 1882
- = *B. glutinosa* R. Perrier, 1902

##### *Psychropotes*

- depressa* (Théel, 1882)
- = *Euphronides auricularia* R. Perrier, 1902
- = *Euphronides cornuta* Verrill, 1884
- = *Euphronides talismani* R. Perrier, 1896
- = *Euphronides violacea* Perrier, 1902
- grimaldii* Hérouard, 1896
- longicauda* Théel, 1882
- = *Nectothuria translucida* Belyaev & Vinogradov, 1969
- = *P. buglossa* R. Perrier, 1896
- = *P. furcata* R. Perrier, 1896
- semperiana* Théel, 1882
- = *Euphronides anchora* Hérouard, 1912
- = *Euphronides kerhervei* (Hérouard, 1896)
- = *P. kerhervei* Hérouard, 1896

#### Family Pelagothuridae

##### *Enypniastes*

- eximia* Théel, 1882
- = *Pelagothuria bouvieri* Hérouard, 1906
- = *Planktothuria diaphana* Gilchrist, 1920

### Order Apodida

#### Family Synaptidae

##### *Epitomapta*

- roseola* (Verrill, 1874)
- = *Leptosynapta roseola* Verrill, 1874

##### *Euapta*

- lappa* (J. Müller, 1850)
- = *Synapta lappa* J. Müller, 1850

##### *Labidoplax*

- buskii* (M'Intosh, 1866)
- = *Synapta buskii* M'Intosh, 1866
- = *Synapta tenera* Norman, 1865 (*nomen nudum*)
- digitata* (Montagu, 1815)
- = *Holothuria digitata* Montagu, 1815
- = *L. (Oestergrenia) adriatica* Heding, 1931
- digitata* var. *profundicola* Kemp, 1905
- media* Östergren, 1905
- mortenseni* Heding, 1931
- = *L. (Oestergrenia) mortenseni* Heding, 1931
- similimedia* Gage, 1985
- southwardorum* Gage, 1985
- thomsoni* (Herapath, 1865)
- = *Synapta digitata* var. *thomsonii* Herapath, 1865

##### *Leptosynapta*

- bergensis* (Östergren, 1905)
- = *Synapta bergensis* Östergren, 1905
- decaria* (Östergren, 1905)
- = *Synapta decaria* Östergren, 1905
- galliennii* (Herapath, 1865)
- = *Synapta galliennii* Herapath, 1865
- = *Synapta sarniensis* Herapath, 1865
- inhaerens* (O.F. Müller, 1776)
- = *Holothuria inhaerens* O.F. Müller, 1776
- = *Synapta duvernaea* de Quatrefages, 18??
- makrankyra* (Ludwig, 1898)
- = *Synapta makrankyra* Ludwig, 1898
- minuta* (Becher, 1906)
- = *Synapta minuta* Becher, 1906

##### *Protankyra*

- abyssicola* (Théel, 1886)
- = *Synapta abyssicola* Théel, 1886

*Rhabdomolgus*  
*ruber* Keferstein, 1863

*Synaptula*  
*reciprocans* (Forskål, 1775)  
= *Synapta reciprocans* Forskål, 1775

#### Family Chiridotidae

*Achiridota*  
*profunda* Heding, 1935

*Chiridota*  
*abyssicola* von Marenzeller, 1893  
*laevis* (O. Fabricius, 1780)  
= *C. groenlandica* Heding, 1935  
= *C. spirourna* Heding, 1935  
= *Holothuria laevis* O. Fabricius, 1780  
= *Holothuria pellucida* Vahl, 1806

*Trochodota*  
*furcipraedita* Salvini Plawen, 1972  
*venusta* (Semon, 1887)  
= *Chiridota venusta* Semon, 1887

#### Family Myriotrochidae

*Acanthotrochus*  
*mirabilis* Danielssen & Koren, 1879

*Myriotrochus*  
*bathybius* H.L. Clark, 1920  
*clarki* Gage & Billett, 1986  
*eurycyclus* Heding, 1935  
*geminiradiatus* Salvini-Plawen, 1977  
*giganteus* Clark, 1920  
*rinkii* Steenstrup, 1851  
*theeli* Östergren, 1905  
*vitreus* (M. Sars, 1872)  
= *Chiridota brevis* Huxley, 1852  
= *Chiridota laevis* C.G.J. Petersen, 1898  
= *Oligotrochus vitreus* M. Sars, 1872

*Parvotrochus*  
*belyaevi* Gage & Billett, 1986

*Siniotrochus*  
*myriodontus* Gage & Billett, 1986

*Trochoderma*  
*elegans* Théel, 1877

### Order Molpadiida

#### Family Molpadiidae

*Cherbonniera*  
*utriculus* Sibuet, 1974

*Molpadia*  
*blakei* (Théel, 1886)  
= *Paratrochostoma spiniferum* Heding, 1932  
= *Trochostoma blakei* var. *excentrica* Hérouard  
= *Trochostoma blakei* Théel, 1886  
= *Trochostoma grossularia* Hérouard  
*borealis* M. Sars, 1859  
= *Ankyroderma affine* Danielssen & Koren, 1882  
= *Ankyroderma jeffreysii* Danielssen & Koren, 1878  
= *Haplodactyla arctica* von Marenzeller, 1877  
= *M. (Paramolpadia) diploa* Heding, 1935  
= *M. oolitica* Mortensen, 1914 *non* Pourtalès, 1851  
= *Trochostoma arctica* Danielssen & Koren, 1880 *non* (von Marenzeller, 1877)  
= *Trochostoma boreale* (M. Sars)  
= *Trochostoma Thomsonii* Danielssen & Koren, 1879  
*loricata* (R. Perrier, 1898)  
= *Ankyroderma lorica* Perrier, 1898  
*maroccana* (Perrier, 1898)  
= *Ankyroderma maroccana* Perrier, 1898  
*musculus* Risso, 1826  
= *Ankyroderma danielsseni* Théel, 1886  
= *Ankyroderma hispanicum* Petit  
= *Ankyroderma perrieri* Petit  
= *Eumolpadia asaphes* Heding, 1935  
= *Haplodactyla mediterranea* Grube, 1840  
= *Trochostoma violaceum* Théel, 1886  
*oolitica* (Portalès, 1851)

#### Family Eupyrgidae

*Eupyrgus*

*scaber* Lütken, 1857  
= *Echino.soma hispidum* Semper, 1868

*Hedingia*  
*albicans* (Théel, 1886) Deichmann, 1938  
= *Molpadia albicans* auctt.  
= *Trochostoma albicans* Théel, 1886  
*mediterranea* (Bartolini Baldelli, 1914) Tortonese, 1965  
= *Trochostoma mediterraneum* Bartolini Baldelli, 1914

## TUNICATA

Compiled by Claude Monniot

The list has been prepared from a personal database of the Ascidiacea and Sorberacea of the world, held in Muséum National d'Histoire Naturelle, Paris. The original database includes synonyms as well as subsequent usage of the names in the literature and the geographical distribution of species. The ERMS list represents the state-of-the-art of Ascidiacean systematics and nomenclature, and this may occasionally deviate from common usage; in cases where a commonly accepted name is no longer valid, it appears in the ERMS list as a synonym. The author thanks David Connor for comparing an earlier draft of the European list with the British List and for pointing out a number of inconsistencies and omissions. P. Lozouet and J. Marmayou checked and edited the list.

### Superclass Tunicata

#### Class Ascidiacea

##### Order Plebobranchia

###### Family Agneziidae

###### *Adagnesia*

- charcotti* Monniot C. & Monniot F., 1973
- rimosa* Monniot C. & Monniot F., 1974

###### *Agnezia*

- atlantica* (Monniot C. & Monniot F., 1973)
- celtica* (Monniot C. & Monniot F., 1974)

###### *Proagnesia*

- depressa* (Millar, 1955)

###### Family Ascidiidae

###### *Ascidia*

- callosa* Stimpson, 1852
- celtica* Monniot, C., 1969
- conchilega* Müller, 1776
- correi* Monniot C., 1970
- dijmphiana* Templeton, 1834
- iberica* Monniot C. & Monniot F., 1988
- interrupta* Heller, 1878
- involuta* Heller, 1875
- malaca* (Traustedt, 1883)
- mediterranea* Pérès, 1959
- mentula* Müller, 1776
- molguloides* Monniot, C., 1975
- muricata* Heller, 1874
- obliqua* Alder, 1863
- prunum* Müller, 1776
- salvatoris* (Traustedt, 1885)
- tritonis* Herdman, 1883
- virginea* Müller, 1776

###### *Ascidiella*

- aspera* (Müller, 1776)
- scabra* (Müller, 1776)

###### *Phallusia*

- arabica* Savigny, 1816
- colleta* Monniot C. & Monniot F., 1970
- fumigata* Grube, 1864
- ingeria* Traustedt, 1883
- mammillata* (Cuvier, 1815)
- nigra* Savigny, 1816

###### *Psammascidia*

- teissieri* Monniot F., 1962

###### Family Cionidae

###### *Araneum*

- sigma* Monniot C. & Monniot F., 1973

###### *Ciona*

- edwardsi* (Roule, 1886)
- fascicularis* Hancock, 1870
- gelatinosa* Bonnevie, 1896
- imperfecta* Monniot C. & Monniot F., 1977

*intestinalis* (Linnaeus, 1758)

###### *Diazona*

*violacea* Savigny, 1816

###### *Pseudodiazona*

*abyssa* Monniot C. & Monniot F., 1974

###### *Rhopalaea*

*hartmeyeri* (Salfi, 1927)

*neapolitana* (Philippi, 1843)

*orientalis* ? Pérès, 1958

###### *Tylobranchion*

*nordgaardi* (Hartmeyer, 1922)

###### Family Corellidae

###### *Abyssascidia*

*millari* Monniot F., 1971

###### *Chelyosoma*

*macleayanum* Broderip & Sowerby, 1830

###### *Corella*

*borealis* Traustedt, 1886

*halli* Kott, 1951

*parallelogramma* (Müller, 1876)

###### *Corellopsis*

*pedunculata* Hartmeyer, 1903

###### *Corynascidia*

*hartmeyeri* Monniot C. & Monniot F., 1994

*suhmi* Herdman, 1882

*translucida* (Monniot, C., 1969)

###### *Rhodosoma*

*callensis* (Lacaze-Dutbiers, 1865)

*turcicum* (Savigny, 1816)

###### *Xenobranchion*

*tenue* Monniot F. & Monniot C., 1976

###### Family Octacnemidae

###### *Dicopia*

*antirrhinum* Monniot, C., 1972

###### *Octacnemus*

*ingolfi* Madsen, 1947

###### *Situla*

*lanosa* Monniot C. & Monniot F., 1973

###### Family Perophoridae

###### *Ecteinascidia*

*herdmani* (Lahille, 1887)

*styeloides* (Traustedt, 1882)

*turbinata* Herdman, 1880

###### *Perophora*

*bermudensis* Berrill, 1932

*japonica* Oka, 1927

*listeri* Wiegman, 1835

*multiclathrata* (Sluiter, 1904)

*viridis* Verrill, 1871

###### Order Aplousobranchia

###### Family Clavelinidae

###### *Archidistoma*

*aggregatum* Garstang, 1891

*productum* (Milne-Edwards, 1841)

###### *Clavelina*

*dellavallei* (Zirpolo, 1825)

*borealis* Savigny, 1816

*lepadiformis* Müller, 1776

*nana* Lahille, 1890

*oblonga* Herdman, 1880

*phlegraea* Salfi, 1929

*sabbadini* Brunetti, 1987

###### *Pycnoclavella*

*aurilucens* Garstang, 1891

*taureanensis* Brunetti, 1991

###### Family Didemnidae

###### *Didemnum*

*albidum* (Verrill, 1871)

*amourouxi* Lafargue, 1976

*coccineum* (Drasche, 1883)

*commune* (Della Valle, 1877)

*coriaceum* (Drasche, 1883)

*drachi* Lafargue, 1975

- fulgens* Milne-Edwards, 1841  
*granulosum* (Drasche, 1883)  
*lahillei* Hartmeyer, 1909  
*maculosum* (Milne-Edwards, 1841)  
 = *Didemnum asperum* (Milne-Edwards, 1841)  
*perspicuum* Giard, 1873  
*peyreffitense* Brément, 1913  
*polare* (Hartmeyer, 1903)  
*protectum* (Daumézou, 1908)  
*pseudofulgens* Médioni, 1970  
*romssae* Marks, 1996
- Diplosoma**
- carnosum* Drasche, 1883  
*lafargueae* Vazquez, 1993  
*listerianum* (Milne-Edwards, 1841)  
*ponticum* Romanov, 1989  
*singulare* Lafargue, 1968  
*spongiforme* Giard, 1872
- Leptoclinides**
- faeroensis* Bjerkan, 1905
- Lissoclinum**
- aureum* Verrill, 1871  
*perforatum* (Giard, 1872)  
*rubrum* Monniot F., 1975  
*weigelei* Lafargue, 1968
- Polysyncraton**
- amethysteum* (Van Name, 1902)  
*asterix* Monniot F., 1975  
*bilobatum* Lafargue, 1968  
*canetense* (Brément, 1913)  
*haranti* Lafargue, 1975  
*lacazei* (Giard, 1872)
- Trididemnum**
- cereum* (Giard, 1872)  
*delesseriae* Lafargue, 1968  
*inarmatum* (Drasche, 1883)  
*pedunculatum* Lafargue *et al.*, 1993  
*tenerum* (Verrill, 1871)  
*translucidum* (Lafargue, 1968)  
 = *Didemnoopsis translucidum*
- Family Polycitoridae**
- Archiascidia**
- neapolitana* Julin, 1904
- Cystodytes**
- dellechiajei* Della Valle, 1877  
*durus* Drasche, 1883  
*guinensis* Michaelsen, 1914
- Distaplia**
- bermudensis* Van Name, 1902  
*clavata* (Sars, 1851)  
*corolla* Monniot F., 1975  
*livida* (Sars, 1851)  
*magnilarva* (Della Valle, 1881)  
 = *Distaplia stelligera* (Giard, 1899)  
*rosea* Della Valle, 1881
- Eudistoma**
- angolanum* (Michaelsen, 1915)  
*banyulense* (Brément, 1912)  
*clarum* (Van Name, 1902)  
*costai* (Della Valle, 1877)  
*magnum* Médioni, 1968  
*mucosum* (Drasche, 1883)  
*paesslerioides* (Michaelsen, 1914)  
*planum* Pérès, 1948  
*plumbeum* (Della Valle, 1877)  
*posidonarium* (Daumézou, 1908)  
*roseum* Vazquez & Ramos-Espla, 1993  
*rubrum* (Savigny, 1816)  
*tridentatum* (Heiden, 1894)  
*vitreum* (Sars, 1851)
- Polycitor**
- adriaticus* (Drasche, 1883)  
*crystallinus* (Renier, 1804)  
*searli* Kott, 1952
- Protoholozoa**
- pigra* Monniot F., 1975
- Rhombifera**
- caerulea* Pérès, 1956
- Sycozoa**
- melopepona* Monniot F., 1975
- Family Polyclinidae**
- Aplidiopsis**
- atlanticus* Monniot F., 1975  
*vitreum* (Lahille, 1887)
- Aplidium**
- aegeaensis* Koukouras *et al.*, 1995  
*albicans* (Milne-Edwards, 1841)  
*appendiculatum* (Michaelsen, 1923)  
*argus* (Milne-Edwards, 1841)  
*asperum* Drasche, 1883  
*bermudae* (Van Name, 1902)  
*bremonti* (Harant, 1925)  
*caeruleum* Lahille, 1890  
*conicum* (Olivi, 1792)  
*densum* (Giard, 1872)  
*elegans* (Giard, 1872)  
 = *Sidnyum elegans*  
*enigmaticum* Monniot C. & Monniot F., 1973  
*fussum* (Drasche, 1883)  
*gibbulosum* (Savigny, 1816)  
*glabrum* (Verrill, 1871)  
*griseum* Lahille, 1890  
*haouarianum* (Pérès, 1956)  
*hyalinum* (Pérès, 1956)  
*inversum* (Pérès, 1959)  
*lobatum* Savigny, 1816  
*mediterraneum* (Hartmeyer, 1909)  
*mutabile* (Sars, 1851)  
*nema* Monniot F. & Monniot C., 1976  
*nordmani* (Milne-Edwards, 1841)  
*ocellatum* Monniot C. & Monniot F., 1987  
*pallidum* (Verrill, 1871)  
*polytremum* (Monniot C. & Monniot F., 1983)  
*proliferum* (Milne-Edwards, 1841)  
*pseudolobatum* (Pérès, 1956)  
*punctum* (Giard, 1873)  
*radicosum* (Monniot C. & Monniot F., 1979)  
*sagresensis* Ramos-Espla, Turon & Vazquez, 1993  
*schaudinni* Hartmeyer, 1903  
*spitzbergense* Hartmeyer, 1903  
*tabarquensis* Ramos-Espla, 1991  
*translucidum* (Ritter, 1901)  
*tridentatum* (Daumézou, 1909)  
*turbinatum* (Savigny, 1816)  
 = *Sydnium turbinatum*  
*urgorrii* Vazquez, 1994
- Aplidium**
- punctum* (Giard, 1872)
- Polyclinella**
- azemai* Harant, 1930
- Polyclinum**
- aurantium* Milne-Edwards, 1841  
*saturnium* Savigny, 1816  
*sibiricum* Redikorzev, 1907
- Pseudodistoma**
- arnbacki* Pérès, 1959  
*crucigaster* Gaill, 1972  
*cyrnusense* Pérès, 1952  
*obscurum* Pérès, 1959
- Ritterella**
- glareosa* Monniot F., 1975
- Sidneioides**
- ivicense* Pérès, 1957
- Synocicum**
- beauchampi* (Harant, 1927)  
*blochmanni* (Heiden, 1894)  
*daucum* Monniot C. & Monniot F., 1977  
*diaphanum* Sluiter, 1927  
*incrustedum* (Sars, 1851)  
*lacazei* (Pérès, 1957)

*pomum* (Sars, 1851)  
*pulmonaria* (Ellis & Solander, 1786)  
*turgens* Phipps, 1774  
*vibei* Lützen, 1959

**Order Stolidobranchia**

**Family Molgulidae**

*Anomopera*

*ingolfiana* Hartmeyer, 1923

*Eugyra*

*adriatica* Drasche, 1884  
*arenosa* (Alder & Hancock, 1848)  
*pedunculata* Traustedt, 1886

*Eugyrioides*

*borealis* (Monniot C. & Monniot F., 1977)  
*glutinans* (Müller, 1842)  
*islandica* (Millar, 1974)

*Gamaster*

*dakarensis* Pizon, 1896

*Molgula*

*amesophleba* (Codreanu & Mack-Fira, 1956)  
*appendiculata* Heller, 1877  
*bleizi* (Lacaze-Duthiers, 1877)  
*caminae* Monniot C. & Monniot F., 1988  
*celtica* Monniot, C., 1970  
*citrina* Alder & Hancock, 1848  
*complanata* Alder & Hancock, 1870  
*crustosa* Monniot C. & Monniot F., 1988  
*dextrocarpa* Monniot C. & Monniot F., 1974  
*echinosiphonica* Lacaze-Duthiers, 1877  
*euprocta* Drasche, 1884  
*griffithsi* (Mac Leay, 1825)  
*helleri* Drasche, 1884  
*herdmani* Bjerkan, 1905  
*hirta* Monniot F., 1965  
*impura* Heller, 1877  
*kiaeri* Hartmeyer, 1901  
*kølaensis* Årnbäck, 1928  
*manhattensis* (De Kay, 1843)  
*mira* (Årnbäck, 1931)  
*occidentalis* Traustedt, 1882  
*occulta* Kupffer, 1875  
*oculata* Forbes, 1848  
*plana* Monniot, C., 1971  
*platybranchia* Monniot, 1970)  
*pumila* Monniot F. & Monniot C., 1976  
*retortiformis* Verrill, 1871  
*rheophila* (Pérès, 1956)  
*romeri* Hartmeyer, 1903  
*roulei* Monniot C., 1970  
*satyrus* Monniot C. & Monniot F., 1993  
*simplex* Alder & Hancock, 1870  
*siphonalis* Kiaer, 1896  
*siphonata* Alder, 1850  
*socialis* Alder, 1863  
*solenata* (Lacaze-Duthiers, 1877)  
*tethys* Monniot F. & Monniot C., 1974  
*tubifera* Orsted, 1844  
*vara* Monniot C. & Monniot F., 1979

*Molguloides*

*crenatum* Monniot C. & Monniot F., 1974

*Pareugyrioides*

*charayi* Monniot C. & Monniot F., 1977

*Protomolgula*

*bythia* Monniot F., 1971  
*triangularis* Millar, 1982

**Family Pyuridae**

*Bathypyura*

*celata* Monniot C. & Monniot F., 1973

*Boltenia*

*echinata* (Linnaeus, 1767)  
*ovifera* (Linnaeus, 1767)  
*pilosa* (Millar, 1955)

*Bolteniopsis*

*prenanti* Harant, 1927

*sessilis* Monniot C. & Monniot F., 1970

*Cratostigma*

*gravellophila* (Pérès, 1955)  
*intermedia* Vazquez & Ramos-Espla, 1993  
*regularis* Monniot, C., 1963  
*simplex* Millar, 1982  
*singularis* (Van Name, 1912)  
*vestigialis* Turon, 1988

*Culeolus*

*suhmi* Herdman, 1881

*Dextrogaster*

*suecica* Monniot F., 1962

*Halocynthia*

*papillosa* (Linnaeus, 1767)  
*pyriformis* (Rathke, 1806)  
*spinosa* Sluiter, 1905

*Herdmania*

*momus* (Savigny, 1816)

*Heterostigma*

*fagei* Monniot C. & Monniot F., 1961  
*gonochorica* Monniot F., 1965  
*mediterranea* Pérès, 1958  
*melitensis* Monniot F. & Monniot C., 1976  
*reptans* Monniot C. & Monniot F., 1963  
*separ* Årnbäck, 1924

*Microcosmus*

*claudicans* (Savigny, 1816)  
*exasperatus* Heller, 1878.  
*glacialis* (Sars, 1859)  
*hernius* (Monniot C. & Monniot F., 1974)  
*nudistigma* Monniot C, 1962  
*polymorphus* Heller, 1877  
*pupa* (Savigny, 1816)  
*sabatieri* Roule, 1885  
*savignyi* Monniot, 1962  
*vulgaris* Heller, 1877

*Minipera*

*papillosa* Monniot C. & Monniot F., 1974  
*pedunculata* Monniot C. & Monniot F., 1974

*Pyura*

*dura* Heller, 1877  
*gangelion* (Savigny, 1816)  
*microcosmus* (Savigny, 1816)  
*squamulosa* (Alder, 1863)  
*tessellata* (Forbes, 1848)

**Family Styelidae**

*Alloecarpa*

*loculosa* Monniot, C., 1975

*Bathyoncus*

*mirabilis* Herdman, 1882

*Bathystyeloides*

*dubius* Monniot C. & Monniot F., 1974  
*enderbyanus* (Michaelson, 1904)  
*laubieri* Monniot C. & Monniot F., 1974

*Botryllus*

*aureus* Sars, 1851  
*leachi* Savigny, 1816  
 = *Botrylloides leachi*  
*schlosseri* (Pallas, 1766)

*Cnemidocarpa*

*annectens* (Hartmeyer, 1921)  
*bathyphila* Millar, 1955  
*bythia* (Herdman, 1881)  
*cirrata* Årnbäck, 1922  
*clipeata* (Årnbäck, 1921)  
*devia* Årnbäck, 1931  
*digonas* Monniot C. & Monniot F., 1968  
*finmarkiensis* (Kiaer, 1893)  
*hartmeyer* Michaelson, 1918  
*margaritifera* Hartmeyer, 1918  
*mollis* (Stimpson, 1852)  
*mollispina* Årnbäck, 1922  
*mortenseni* Hartmeyer, 1912  
*platybranchia* Millar, 1955  
*rhizopus* (Redikorzev, 1907)

*sabulosa* Glémarec & Monniot C., 1966  
*squamata* Lützen, 1970  
**Dendrodoa**  
*aggregata* Müller, 1776  
*carnea* (Rathke, 1806)  
*grossularia* (Van Beneden, 1846)  
*lineata* (Traustedt, 1880)  
*minuta* (Bonnievie, 1896)  
*pulchella* (Rathke, 1806)  
*uniplicata* (Bonnievie, 1896)  
**Dicarpa**  
*atlantica* Millar, 1964  
**Distomus**  
*fuscus* (Delle Chiaje, 1841)  
*hupferi* (Michaelsen, 1904)  
*variolosus* Gaertner, 1774  
**Eusynstyela**  
*beuziti* (Monniot C., 1970)  
*hartmeyeri* Michaelsen, 1904  
**Kukenthalia**  
*borealis* (Gottschaldt, 1894)  
**Peloniaia**  
*corrugata* Goodsir & Forbes, 1841  
**Polyandrocarpa**  
*zorritensis* (Van Name, 1931)  
**Polycarpa**  
*arnbackae* Monniot F., 1964  
*biscayensis* Monniot C. & Monniot F., 1974  
*caudata* Monniot C. & Monniot F., 1975  
*comata* (Alder, 1863)  
*discoidea* Heller, 1877  
*errans* Hartmeyer, 1909-1911  
*fibrosa* (Stimpson, 1852)  
*gracilis* Heller, 1877  
*itera* Monniot C. & Monniot F., 1977  
*kornogi* Glémarec & Monniot C., 1966  
*mamillaris* (Gaertner, 1774)  
*offa* Monniot C. & Monniot F., 1988  
*pentarhiza* Monniot F., 1965  
*pomaria* (Savigny, 1816)  
*porculus* Monniot C. & Monniot F., 1979  
*pseudoalbatrossi* Monniot C. & Monniot F., 1968  
*pusilla* Herdman, 1884  
*rockallensis* Millar, 1982  
*scuba* Monniot C., 1971  
*tenera* Lacaze-Duthiers & Delage, 1892  
*violacea* (Alder, 1863)  
**Protostyela**  
*heterobranchia* Millar, 1954  
*longicauda* Monniot, Vazquez, White, 1995  
**Psammostyela**  
*delamarei* Weinstein, 1961  
**Seriocarpa**  
*rhizoides* Dielh, 1969  
**Stolonica**  
*socialis* Hartmeyer, 1903  
**Styela**  
*adriatica* Monniot F. & Monniot C., 1976  
*atlantica* (Van Name, 1912)  
*bathybia* Bonnievie, 1896  
*calva* Monniot C., Monniot F. & Millar, 1976  
*canopus* (Savigny, 1816)  
= *Styela partita* (Stimpson, 1852)  
*chaini* Monniot C. & Monniot F., 1970  
*churcoti* Monniot C. & Monniot F., 1973  
*clava* Herdman, 1881  
*coriacea* (Alder & Hancock, 1848)  
*crinita* Monniot C. & Monniot F., 1973  
*gelatinosa* Traustedt, 1886  
*gibbsii* Stimpson, 1864  
*loculosa* Monniot C. & Monniot F., 1969  
*plicata* (Lesueur, 1823)  
*rustica* Linnaeus, 1767  
*sigma* (Van Name, 1912)  
*similis* Monniot, C., 1970

*thalassae* Monniot, C., 1969  
**Tibitin**  
*probatus* Monniot C. & Monniot F., 1987

## Class Sorberacea

**Gasterascidia**  
*lyra* Monniot C. & Monniot F., 1973  
*sandersi* Monniot C. & Monniot F., 1968  
**Hexadactylus**  
*arcticus* (Hartmeyer, 1923)  
*eunuchus* (Monniot F. & Monniot C., 1976)  
*ledanoisi* (Monniot F. & Monniot C., 1990)  
**Sorbera**  
*unigonas* Monniot C. & Monniot F., 1974

## Thaliacea

Compiled by Jacob van der Land and R. W. M. van Soest

The European list was derived from URMO, which is based on Godeaux (1998) and van Soest (1981).

## References

- Godeaux, J., 1998. The relationships and systematics of the Thaliacea, with keys for identification. In: Q. Bone (ed.), *The Biology of Pelagic Tunicates*: 273-294. Oxford Univ. Press. Oxford.
- Soest, R.W.M. van, 1981. A monograph of the order Pyrosomatida (Tunicata, Thaliacea). *J. Plankton Research* 3(4) 1981: 603-631, illustr.

## Class Thaliacea

### Family Doliolidae

**Anchinia**  
*savigniana* Rathke, 1851 M  
= *Doliopsis rubescens* Vogt  
**Dolioletta**  
*gegenbauri* (Uljanin, 1884) A M  
**Doliolina**  
*intermedium* Neumann A M  
*krohni* Herdman, 1888) M  
*mulleri* (Krohn, 1852) A M  
**Dolioloides**  
*rarum* Gegenbaur A M  
**Doliolum**  
*denticulatum* Quoy & Gaimard, 1834 A M  
*nationalis* Borgert, 1894 A M

### Family Pyrosomatidae

**Pyrosoma**  
*aherniosum* Seeliger, 1895 A  
*atlanticum* Péron, 1804 A M  
= *Pyrosoma benthica* Monniot & Monniot, 1966  
**Pyrostremma**  
*agassizi* (Ritter & Byxbee, 1905) A  
*spinosum* (Herdman, 1888) A M  
= *Pyrosoma sedentarum*  
= *Pyrosoma spinosum*

### Family Salpidae

**Brooksia**  
*rostrata* (Traustedt, 1893)  
**Cyclosalpa**  
*affinis* (Chamisso, 1819) A  
*floridana* (Apstein, 1894) A  
*foxtoni* van Soest, 1974 A  
*pinnata* (Forskål, 1775) A M  
*polae* Sigl, 1912 A  
**Helicosalpa**  
*virgula* (Vogt, 1854) A  
**Ihlea**  
*punctata* (Forskål, 1775) A M  
**Pegea**  
*bicaudata* (Quoy & Gaimard, 1826) A  
*confederata* (Forskål, 1775) A M  
= *Pegea socia*

<i>Ritteriella</i>			<i>stygius</i> Garstang, 1937	A
<i>amboinensis</i> (Apstein, 1904)	A		<i>Folia</i>	
<i>retracta</i> (Ritter, 1906)	A M		<i>gracilis</i> Lohmann, 1892	A M
<i>Salpa</i>			<i>mediterranea</i> (Lohmann, 1899)	M
<i>aspera</i> Chamisso, 1819	A		<i>Megalocercus</i>	
<i>fusiformis</i> Cuvier, 1804	A M		<i>abyssorum</i> Chun, 1887	A M
<i>maxima</i> Forskål, 1775	A		<i>Mesochordaeus</i>	
<i>younti</i> van Soest, 1973	A		<i>bahamasi</i> Fenaux & Youngbluth, 1990	A
<i>Soestia</i>			<i>Mesoikopleura</i>	
<i>zonaria</i> (Pallas, 1774)	A M		<i>enterospira</i> Fenaux, 1993	A
= <i>Iasis zonaria</i>			<i>gyroceanis</i> Fenaux, 1993	M
<i>Thetys</i>			<i>haranti</i> (Vernières, 1934)	M
<i>vagina</i> Tilesius, 1802	A M		<i>youngbluthi</i> Fenaux, 1993	A
= <i>Tetys costata</i>			<i>Oikopleura</i>	
= <i>Tetys tilesii</i>			<i>albicans</i> (Leuckart, 1853)	A M
<i>Thalia</i>			<i>caudaornata</i> (Fenaux & Youngbluth, 1991)	A
<i>cicar</i> van Soest, 1973	A M		<i>cophocerca</i> (Gegenbaur, 1855)	A M
<i>democratica</i> (Forskål, 1775)	A M		<i>dioica</i> Fol, 1872	A M
<i>orientalis</i> Tokioka, 1937	A		<i>fusiformis</i> Fol, 1872	A M
<i>Traustedia</i>			<i>gaussica</i> Lohmann, 1905	A
<i>multitentaculata</i> (Quoy & Gaimard, 1834)	A		<i>gracilis</i> Lohmann, 1896	A M
<i>Weelia</i>			<i>inflata</i> (Fenaux & Youngbluth, 1991)	A
<i>cylindrica</i> (Cuvier, 1804)	A		<i>intermedia</i> Lohmann, 1896	A M
= <i>Salpa cylindrica</i>			<i>labradoriensis</i> Lohmann, 1892	A
			<i>longicauda</i> (Vogt, 1854)	A M
			<i>parva</i> Lohmann, 1896	A M
			<i>rufescens</i> Fol, 1872	A M
			<i>vanhoeffeni</i> Lohman, 1896	A
			<i>villafraancae</i> Fenaux, 1992	M
			<i>Pelagopleura</i>	
			<i>gracilis</i> (Lohmann, 1914)	A
			<i>oppressa</i> (Lohmann, 1914)	A
			<i>verticalis</i> (Lohmann, 1914)	A M
			<i>Stegosoma</i>	
			<i>magnum</i> (Langerhans, 1880)	A M

## Appendicularia

Compiled by Jacob van der Land

The European list was derived from URMO, which is based on a recent publication by Fenaux (1998). The list has not been checked by an expert on the European species.

### References

Fenaux, R., 1998. The classification of Appendicularia. In: Q. Bone (ed.), *The Biology of Pelagic Tunicates*: 295-306. Oxford Univ. Press, Oxford.

## Class Appendicularia

### Family Fritillariidae

<i>Appendicularia</i>		
<i>sicula</i> Fol, 1874	A	
<i>tregouboffi</i> Fenaux, 1960	M	
<i>Fritillaria</i>		
<i>aberrans</i> Lohmann, 1896	A M	
<i>abjornseni</i> Lohmann, 1909	A M	
<i>aequatorialis</i> Lohmann, 1896	A M	
<i>borealis</i> Lohman, 1896	A M	
<i>charybdae</i> Lohmann in Lohmann & Buckmann, 1926	M	
<i>drygalskii</i> Lohmann in Bückmann, 1923	A M	
<i>fagei</i> Fenaux, 1961	M	
<i>formica</i>	A M	
<i>fraudax</i> Lohmann, 1896	A M	
<i>gracilis</i> Lohmann, 1896	A M	
<i>haplostoma</i> Fol, 1872	A M	
<i>helenae</i> Bückmann, 1924	A	
<i>megachile</i> Fol, 1872	A M	
<i>messanensis</i> Lohmann in Bückmann, 1924	M	
<i>pellucida</i> Busch, 1851	A M	
<i>tenella</i> Lohmann, 1896	A M	
<i>urticans</i> Fol, 1872	M	
<i>venusta</i> Lohman, 1896	A M	
<i>Tectillaria</i>		
<i>fertilis</i> (Lohmann, 1896)	A M	
<b>Family Kowalevskiidae</b>		
<i>Kowalevskia</i>		
<i>oceanica</i> Lohman, 1899	A M	
<i>tenuis</i> Fol, 1872	A M	
<b>Family Oikopleuridae</b>		
<i>Althoffia</i>		
<i>tumida</i> Lohmann, 1892	A M	
<i>Balhochordaes</i>		
<i>charon</i> Chun, 1900	A M	

## CEPHALOCHORDATA

Compiled by Jacob van der Land

The European list was derived from URMO, which is based on Poss & Boschung (1996). The list has not been checked by an expert on the European species.

### References

- Poss, S.G. & H.T. Boschung, 1996. Lancelets (Cephalochordata: Branchiostomatidae): How many species are valid? In: C Gans et al. (eds), The lancelets (Cephalochordata): A new look at some old beasts. - *Israel J. Zool.* 42 (suppl.): S13-S66.

### SUBPHYLUM CEPHALOCHORDATA

#### Family Branchiostomidae

<i>Epigonichthys</i>	
<i>lucayanum</i> (Andrews, 1893)	A
<i>Branchiostoma</i>	
<i>lanceolatum</i> (Pallas, 1774)	A M

## PISCES

Compiled by Nicolas Bailly, William N. Eschmeyer, Rainer Froese, Jean-Claude Quéro, Jacob van der Land, Mark J. Costello, Dusan Zavodnik, Riccardo Serrão Santos and Filipe Mora Porteiro.

Three lists of fish in European seas are provided: Osteichthyes (boney fish); Chondrichthyes (cartilagenous fish such as sharks); and Agnatha (lampreys and hagfish). The lists, based on Hureau (1995-96), an updated version of Whitehead *et al.* (1984-86), were drafted by Jacob van der Land and Mark J. Costello, with assistance from Louise Collier, with additions from the Adriatic and Baltic provided by Dusan Zavodnik, and for the Azores by Riccardo Serrão Santos and Filipe Mora Porteiro. Filipe Mora Porteiro also carefully corrected the list for errors. We also thank Giambattista Bellow for his helpful suggestions concerning the Chondrichthyes, and Bruno Chanet, Martine Desoutter, Bo Fernholm, Arnaud Filleul, Jean-Claude Hureau, Yuri Sazonov, Bernard Séret for their helpful comments. Jean-Claude Quéro provided his own updated list survey for the North-East Atlantic north to the 36° parallel.

The orders and families follow Eschmeyer (1998) strictly. The species names and authorities also follow Eschmeyer (1998) for the most part. The FishBase (FB) web site is a useful source of further information on the species (<http://www.fishbase.org>). Nicolas Bailly checked the list with the procedure "Check Names" within FB 99 on CD-ROM (Froese and Pauly 1999), then compared with Jean-Claude Quéro's list, and the MNHN fish collection database GICIM (<http://www.mnhn.fr/base/gicim.html>), then checked again with FB 2000 current version in early June 2000. The reader is directed to FB and CoF for the many synonyms of the species. Future lists could include synonyms still in common use, and in addition, species which have recently invaded the European fauna. For example, the International Commission for the Scientific Exploration of the Mediterranean Sea (CIESM) lists 29 fish species for the Mediterranean that are additional to the present list (<http://www.ciesm.org/atlas>). Most of these species have entered from the Indian Ocean via the Suez Canal.

All the subgenera of *Raja* have been upgraded to genus level according to McEachran and Dunn (1998). All the undescribed species, i.e. those noted as "aff." or "sp." have been omitted in the list, but are noted below. In most cases, the letter "i" at the end of species epithets referring to a persons name follow Eschmeyer (1998). We have tried to use the original spelling, even when not only the ending, but also when the whole name of a person was involved (e.g. *Parablennius ruxii* for Roux). In some cases, the names can be a noun in apposition, and do not need an ending "i" at all (e.g., *Arctozenus risso*, *Galeocерdo cuvier*, *Lophotus lacepede*, *Notacanthus bonaparte*, *Squalus blainville*, etc). If the final "i" or a more used spelling should be desirable, the emendation must be submitted to the International Commission of Zoological Nomenclature according to the prevailing use rule.

There remain some issues which should be solved by future publications (the names chosen here are cited first) before a final endorsement:

- presence of species: *Alepocephalus* aff. *australis* (not in the list, new species?), *Antennarius radius* (accidental), *Epinephelus nigritus* (accidental), *Monolene microstoma* (not in the list), *Mobula tarapacana*, *Polymetme corythaeola* (misidentification for *P. thaeocoryla*?), *Spherooides spengleri* (not in the list, misidentification for *S. marmoratus*?), *Sphyræna barracuda* (not in the list), *Squalus megalops* (new species?);
- validity of genus: *Aphanis/Lebias*, *Macroparalepis*, *Dalatias/Scymnorhinus*, *Diceratias/Phrynichthys*;
- validity of species: *Bathyraja* sp. (not in the list, to be described), *Centrophorus uyato*, *Cepola rubescens* (here considered as a junior synonym of *C. macrophthalma*); *Chromogobius* sp. (not in the list, to be described), *Gaidropsarus* sp. (not in the list, to be described), *Hippocampus ramulosus/guttulatus*, *Leptoderma* sp. (not in the list, to be described), *Neoraja* sp. (not in the list, to be described), *Pseudon* sp. (not in the list, to be described);
- genus assignment: *Arctozenus/Notolepis risso*, *Callionymus/Calliurichthys filamentosus*, *Histiobranchus/Synaphobranchus bathybius*, *Platytrictes/Platytrictogen mirus*, *Scophthalmus maximus/Psetta maxima*, *Solea/Synapturichthys kleini*, *Synchiropus/Foetorepus phaeton*, *Trachinus/Echiuthys vipera*;
- subspecies elevated to species level (only for practical layout reason, should be correctly considered as subspecies): *Apletodon bacescui* (subsp. *A. dentatus*), *Diplecogaster euxinica*, *D. pectoralis* (subsp. *D. bimaculata*), *Eumicrotremus eggvini* (subsp. *E. spinosus*), *Lepadogaster purpurea* (subsp. *L. lepadogaster*), *Molva macrophthalma* (subsp. *M. dypterygia*), *Trachyscorpia echinata* (subsp. *T. cristulata*), *Tylosurus imperialis* (subsp. *T. acus*);
- senior synonym: *Lethenteron camtschaticum/japonicum*;
- homonym: subgenus *Chalinura*, *Raja africana*;
- spelling: *Careproctus reinhardt/reinhardt*, *Canthidermis maculata/maculatus*, *Dipturus nidarosiensis/nigarosiensis/nidrosiensis*, *Kyphosus sectator/sectatrix*, *Leucobrotula adipata/adipatus*, *Microichthys sanzilsanzoi*, *Parablennius ruxii/rouxi*, *Pleuronectes platessa/platessus*, *Salaria basilisc/basiliscus*.

N. Bailly was responsible for the final decisions on the list of fishes, and should be contacted for comments and corrections (bailly@mnhn.fr).

#### References

- Eschmeyer, W.N. (ed.) 1998. *Catalog of Fishes*. California Academy of Sciences, 3 vols: 1-2905, with Database CD-ROM.
- Froese, R. and D. Pauly, Editors. 1999. *FishBase 99: concepts, structure et sources de données*. ICLARM, Manila, Philippines. 324 p.
- Hureau, J.-C. (ed.) 1995-1996. *Fishes of the North-Eastern Atlantic and the Mediterranean*. CD-ROM. ETI, Amsterdam; Springer-Verlag, Berlin. 1995: MacIntosh version; 1996: PC version.
- McEachran, J.D. and Dunn K.A. 1998. *Phylogenetic analysis of skates, a morphologically conservative clade of elasmobranchs* (Chondrichthyes: Rajidae). *Copeia* 1998(2), 271-290.

- Santos, R.S., Porteiro, F.M. and Barreiros J.P. 1997. *Marine fishes of the Azores: annotated checklist and bibliography*. Universidade dos Acores, Horta (Acores), Portugal.
- Whitehead, P.J.P., Bauchot, M.-L., Hureau J.-C., Nielsen J., and Tortonese E. (eds) 1984-1986. *Fishes of the North-Eastern Atlantic and the Mediterranean*. 3 Vols, 1473 pp, UNESCO, Paris.

### Class Agnatha

#### Order Myxiniformes

##### Family Myxinidae

- Myxine*  
*glutinosa* Linnaeus, 1758  
*ios* Fernholm, 1981

#### Order Petromyzontiformes

##### Family Petromyzontidae

- Lampetra*  
*fluviatilis* (Linnaeus, 1758)  
*Lethenteron*  
*camtschaticum* (Tilesius, 1811)  
*Petromyzon*  
*marinus* Linnaeus, 1758

### Class Chondrichthyes

#### Order Hexanchiformes

##### Family Hexanchidae

- Hepranchias*  
*perlo* (Bonnaterre, 1788)  
*Hexanchus*  
*griseus* (Bonnaterre, 1788)  
*nakamurai* Teng, 1962

##### Family Chlamydoselachidae

- Chlamydoselachus*  
*anguineus* Garman, 1884

#### Order Orectolobiformes

##### Family Rhincodontidae

- Rhincodon*  
*typus* Smith, 1828

##### Family Ginglymostomatidae

- Ginglymostoma*  
*cirratum* (Bonnaterre, 1788)

#### Order Lamniformes

##### Family Odontaspidae

- Carcharias*  
*taurus* (Rafinesque, 1810)  
*Odontaspis*  
*ferox* (Risso, 1810)  
*noronhai* (Maul, 1955)

##### Family Mitsukurinidae

- Mitsukurina*  
*owstoni* Jordan, 1898

##### Family Lamnidae

- Carcharodon*  
*carcharias* (Linnaeus, 1758)  
*Isurus*  
*oxyrinchus* Rafinesque, 1810  
*paucus* Guitart Manday, 1966  
*Lamna*  
*nasus* (Bonnaterre, 1788)

##### Family Cetorhinidae

- Cetorhinus*  
*maximus* (Gunnerus, 1765)

##### Family Alopiidae

- Alopias*  
*superciliosus* (Lowe, 1841)  
*vulpinus* (Bonnaterre, 1788)

#### Order Carcharhiniformes

##### Family Scyliorhinidae

- Apristurus*  
*aphyodes* Nakaya & Stehmann, 1998  
*laurussonii* (Saemundsson, 1922)  
*manis* (Springer, 1979)  
*microps* (Gilchrist, 1922)  
*nasutus* de Buen, 1959
- Galeus*  
*atlanticus* Vaillant, 1888  
*melastomus* Rafinesque, 1810  
*murinus* (Collett, 1904)
- Scylliorhinus*  
*canicula* (Linnaeus, 1758)  
*stellaris* (Linnaeus, 1758)
- Family Pseudotriakidae**  
*Pseudotriakis*  
*microdon* Capello, 1867
- Family Leptochariidae**  
*Leptocharias*  
*smithii* (Müller & Henle, 1839)
- Family Triakidae**  
*Galeorhinus*  
*galeus* (Linnaeus, 1758)  
*Mustelus*  
*asterias* Cloquet, 1821  
*mustelus* (Linnaeus, 1758)  
*punctulatus* Risso, 1827
- Family Hemigaleidae**  
*Paragaleus*  
*pectoralis* (Garman, 1906)
- Family Carcharhinidae**  
*Carcharhinus*  
*altimus* (Springer, 1950)  
*brevipinna* (Müller & Henle, 1839)  
*falciformis* (Müller & Henle (ex Bibron), 1839)  
*galapagensis* (Snodgrass & Heller, 1905)  
*isodon* (Müller & Henle (ex Valenciennes), 1839)  
*leucas* (Müller & Henle (ex Valenciennes), 1839)  
*limbatus* (Müller & Henle (ex Valenciennes), 1839)  
*longimanus* (Poey, 1861)  
*melanopterus* (Quoy & Gaimard, 1824)  
*obscurus* (Lesueur, 1818)  
*plumbeus* (Nardo, 1827)  
*signatus* (Poey, 1868)
- Galeocerdo*  
*cuvier* (Péron & Lesueur in Lesueur, 1822)
- Negaprion*  
*brevirostris* (Poey, 1868)
- Prionace*  
*glauca* (Linnaeus, 1758)  
*Rhizoprionodon*  
*acutus* (Rüppell, 1837)
- Family Sphyrnidae**  
*Sphyrna*  
*lewini* (Griffith & Smith, 1834)  
*mokarran* (Rüppell, 1837)  
*tudes* (Valenciennes, 1822)  
*zygaena* (Linnaeus, 1758)
- Order Squaliformes**
- Family Dalatiidae**  
*Centroscyllium*  
*fabricii* (Reinhardt, 1825)  
*Etmopterus*  
*princeps* Collett, 1904  
*pusillus* (Lowe, 1839)  
*spinax* (Linnaeus, 1758)  
*Centroscymnus*  
*coelolepis* Bocage & Capello, 1864  
*crepidater* (Bocage & Capello, 1864)  
*cryptacanthus* Regan, 1906  
*Scymnodalatis*  
*garricki* Kukuyev & Konovalenko, 1988  
*Scymnodon*  
*obscurus* (Vaillant, 1888)
- ringens* Bocage & Capello, 1864
- Somniosus*  
*microcephalus* (Bloch & Schneider, 1801)  
*rostratus* (Risso, 1827)
- Oxynotus*  
*centrina* (Linnaeus, 1758)  
*paradoxus* Frade, 1929
- Dalatis*  
*licha* (Bonnaterre, 1788)
- Squaliolus*  
*laticaudus* Smith & Radcliffe in Smith, 1912
- Family Centrophoridae**  
*Centrophorus*  
*granulosus* (Bloch & Schneider, 1801)  
*lusitanicus* Bocage & Capello, 1864  
*squamosus* (Bonnaterre, 1788)  
*uyato* (Rafinesque, 1810)
- Deania*  
*calcea* (Lowe, 1839)  
*hystricosa* (Garman, 1906)  
*profundorum* (Smith & Radcliffe in Smith, 1912)
- Family Squalidae**  
*Squalus*  
*acanthias* Linnaeus, 1758  
*blainville* (Risso, 1827)  
*megalops* (Macleay, 1881)
- Family Echinorhinidae**  
*Echinorhinus*  
*brucus* (Bonnaterre, 1788)
- Order Squatiniformes**
- Family Squatinidae**  
*Squatina*  
*aculeata*, 1829  
*oculata* Bonaparte, 1840  
*squatina* (Linnaeus, 1758)
- Order Pristiformes**
- Family Pristidae**  
*Pristis*  
*pectinata* Latham, 1794  
*pristis* (Linnaeus, 1758)
- Order Torpediniformes**
- Family Torpedinidae**  
*Torpedo* (*Tetronarce*)  
*nobiliana* Bonaparte, 1835  
*Torpedo* (*Torpedo*)  
*marmorata* Risso, 1810  
*torpedo* (Linnaeus, 1758)
- Order Rajiformes**
- Family Rhinobatidae**  
*Rhinobatos*  
*cemiculus* Geoffroy Saint-Hilaire, 1817  
*rhinobatos* (Linnaeus, 1758)
- Family Rajidae**  
*Amblyraja*  
*hyperborea* (Collett, 1879)  
*jenseni* (Bigelow & Schroeder, 1950)  
*radiata* (Donovan, 1808)  
*Bathyraja*  
*pallida* (Forster, 1967)  
*richardsoni* (Garrick, 1961)  
*spinicauda* (Jensen, 1914)  
*Dipturus*  
*batis* (Linnaeus, 1758)  
*lenteus* (Fries, 1838)  
*nidarosiensis* (Storm, 1881)  
*oxyrinchus* (Linnaeus, 1758)  
*Leucoraja*  
*circularis* (Couch, 1838)  
*fullonica* (Linnaeus, 1758)  
*melitensis* (Clark, 1926)  
*naevus* (Müller & Henle, 1841)

*Malacoraja*  
*kreffli* (Stehmann, 1977)  
*spinacidermis* (Barnard, 1923)

*Neoraja*  
*caerulea* (Stehmann, 1976)

*Raja*  
*africana*, 1977  
*asterias* Delaroche, 1809  
*brachyura* Lafont, 1873  
*clavata* Linnaeus, 1758  
*maderensis* Lowe, 1838  
*microocellata* Montagu, 1818  
*miraletus* Linnaeus, 1758  
*montagui* Fowler, 1910  
*polystigma* Regan, 1923  
*radula* Delaroche, 1809  
*rondalei* Bougis, 1959  
*undulata* Lacepède, 1802

*Rajella*  
*bathyphila* (Holt & Byrne, 1908)  
*bigelowi* (Stehmann, 1978)  
*fyllae* (Lütken, 1887)  
*kukujevi* (Dolganov, 1985)

*Rostroraja*  
*alba* (Lacepède, 1803)

#### Family Dasyatidae

*Dasyatis*  
*centroura* (Mitchill, 1815)  
*pastinaca* (Linnaeus, 1758)  
*tortonesei* Capapé, 1975  
*violacea* (Bonaparte, 1832)

*Himantura*  
*uarnak* (Forsskål, 1775)

*Taeniura*  
*grabata* (Geoffroy Saint-Hilaire, 1817)

#### Family Gymnuridae

*Gymnura*  
*altavela* (Linnaeus, 1758)

#### Family Myliobatidae

*Myliobatis*  
*aquila* (Linnaeus, 1758)  
*Pteromylaeus*  
*bovinus* (Geoffroy Saint-Hilaire, 1817)  
*Rhinoptera*  
*marginata* (Geoffroy Saint-Hilaire, 1817)  
*Manta*  
*birostris* (Walbaum, 1792)  
*Mobula*  
*mobular* (Bonnaterre, 1788)  
*tarapacana* (Philippi, 1893)

#### Order Chimaeriformes

##### Family Chimaeridae

*Chimaera*  
*monstrosa* Linnaeus, 1758  
*Hydrolagus*  
*affinis* (Capello, 1868)  
*mirabilis* (Collett, 1904)  
*pallidus* Hardy & Stehmann, 1990

##### Family Rhinochimaeridae

*Harriotta*  
*haeckeli* Karrer, 1972  
*raleighana* Goode & Bean, 1895  
*Rhinochimaera*  
*atlantica* Holt & Byrne, 1909

#### Class Osteichthyes

##### Order Acipenseriformes

##### Family Acipenseridae

*Acipenser*  
*gueldenstaedtii* Brandt & Ratzeburg, 1833  
*naccarii* Bonaparte, 1836

*nudiventris* Lovetzky, 1828  
*stellatus* Pallas, 1771  
*sturio* Linnaeus, 1758

*Huso*  
*huso* (Linnaeus, 1758)

#### Order Elopiformes

##### Family Megalopidae

*Megalops*  
*atlanticus* Valenciennes in Cuvier & Valenciennes, 1847

#### Order Notacanthiformes

##### Family Halosauridae

*Aldrovandia*  
*affinis* (Günther, 1877)  
*phalacra* (Vaillant, 1888)  
*Halosauropsis*  
*macrochir* (Günther, 1878)  
*Halosaurus*  
*johnsonianus* Vaillant, 1888  
*ovenii* Johnson, 1864

##### Family Notacanthidae

*Notacanthus*  
*bonaparte* Risso, 1840  
*chemnitzii* Bloch, 1788  
*Polyacanthonotus*  
*challengeri* (Vaillant, 1888)  
*rissoanus* (De Filippi & Verany, 1857)

#### Order Anguilliformes

##### Family Anguillidae

*Anguilla*  
*anguilla* (Linnaeus, 1758)

##### Family Heterenchelyidae

*Panturichthys*  
*fowleri* (Ben-Tuvia, 1953)  
*mauritanicus* Pellegrin, 1913

##### Family Chlopsidae

*Chlopsis*  
*bicolor* Rafinesque, 1810

##### Family Muraenidae

*Anarchias*  
*euryurus* (Lea, 1913)  
*Enchelycore*  
*anatina* (Lowe, 1838)  
*Gymnothorax*  
*maderensis* (Johnson, 1862)  
*polygonius* Poey, 1875  
*unicolor* (Delaroche, 1809)  
*vicinus* (Castelnau, 1855)  
*Muraena*  
*helena* Linnaeus, 1758

##### Family Synaphobranchidae

*Dysomma*  
*brevirostre* (Facciola, 1887)  
*Ilyophis*  
*arx* Robins & Martin in Robins & Robins, 1976  
*blachei* Saldanha & Merrett, 1982  
*brunneus* Gilbert, 1891  
*Haptenchelys*  
*texis* Robins & Martin in Robins & Robins, 1976  
*Histiobranchus*  
*bathybius* (Günther, 1877)  
*Synaphobranchus*  
*kaupii* Johnson, 1862  
*Simenchelys*  
*parasitica* Gill in Goode & Bean, 1879

##### Family Ophichthidae

*Apterichtus*  
*anguiformis* (Peters, 1877)  
*caecus* (Linnaeus, 1758)  
*Dalophis*  
*imberbis* (Delaroche, 1809)

*Echelus*  
*myrus* (Linnaeus, 1758)  
*Ophichthus*  
*ophis* (Linnaeus, 1758)  
*rufus* (Rafinesque, 1810)  
*Ophisurus*  
*serpens* (Linnaeus, 1758)  
*Pisodonophis*  
*semicinctus* (Richardson, 1848)

**Family Congridae**

*Bathyroconger*  
*vicinus* (Vaillant, 1888)  
*Conger*  
*conger* (Linnaeus, 1758)  
*Gnathophis*  
*codoniphorus* Maul, 1972  
*mystax* (Delaroche, 1809)  
*Pseudophichthys*  
*splendens* (Lea, 1913)  
*Ariosoma*  
*balearicum* (Delaroche, 1809)  
*Paraconger*  
*macrops* (Günther, 1870)  
*Heteroconger*  
*longissimus* Günther, 1870

**Family Muraenesocidae**

*Cynoponticus*  
*ferox* Costa, 1846  
*Muraenesox*  
*cinereus* (Forsskål, 1775)

**Family Derichthyidae**

*Derichthys*  
*serpentinus* Gill, 1884  
*Nessorhamphus*  
*ingolfianus* (Schmidt, 1912)

**Family Nemichthyidae**

*Avocettina*  
*infans* (Günther, 1878)  
*Nemichthys*  
*curvirostris* (Strömman, 1896)  
*scolopaceus* Richardson, 1848

**Family Serrivomeridae**

*Serrivomer*  
*beanii* Gill & Ryder, 1883  
*lanceolatoides* (Schmidt, 1916)

**Family Nettastomatidae**

*Facciolella*  
*oxyrhyncha* (Bellotti, 1883)  
*Nettastoma*  
*melanurum* Rafinesque, 1810  
*Saurenhelys*  
*cancrivora* Peters, 1864  
*Venefica*  
*proboscidea* (Vaillant, 1888)

**Order Saccopharyngiformes****Family Cyematidae**

*Cyema*  
*atrum* Günther, 1878

**Family Saccopharyngidae**

*Saccopharynx*  
*ampullaceus* (Harwood, 1827)  
*harrisoni* Beebe, 1932  
*hjorti* Bertin, 1938  
*paucovertebratis* Nielsen & Bertelsen, 1985  
*ramosus* Nielsen & Bertelsen, 1985  
*thalassa* Nielsen & Bertelsen, 1985  
*trilobatus* Nielsen & Bertelsen, 1985

**Family Eurypharyngidae**

*Eurypharynx*  
*pelecanoides* Vaillant, 1882

**Family Monognathidae**

*Monognathus*

*bertini* Bertelsen & Nielsen, 1987  
*boehlkei* Bertelsen & Nielsen, 1987  
*herringi* Bertelsen & Nielsen, 1987  
*jesperseni* Bertin, 1936  
*nigeli* Bertelsen & Nielsen, 1987

**Order Clupeiformes****Family Clupeidae**

*Alosa*  
*alosa* (Linnaeus, 1758)  
*caspia* (Eichwald, 1838)  
*fallax* (Lacepède, 1803)  
*pontica* (Eichwald, 1838)  
*Clupea*  
*harengus* Linnaeus, 1758  
*Clupeonella*  
*cultriventris* (Nordmann, 1840)  
*Dussumieria*  
*acuta* Valenciennes in Cuvier & Valenciennes, 1847  
*Herklotsichthys*  
*punctatus* (Rüppell, 1837)  
*Sardina*  
*pilchardus* (Walbaum, 1792)  
*Sardinella*  
*aurita* Valenciennes in Cuvier & Valenciennes, 1847  
*maderensis* (Lowe, 1838)  
*Spratelloides*  
*delicatulus* (Bennett, 1832)  
*Sprattus*  
*sprattus* (Linnaeus, 1758)

**Family Engraulidae**

*Engraulis*  
*encrasicolus* (Linnaeus, 1758)

**Order Osmeriformes****Family Argentinidae**

*Argentina*  
*silus* (Ascanius, 1775)  
*sphyraena* Linnaeus, 1758  
*Glossanodon*  
*leioglossus* (Valenciennes in Cuvier & Valenciennes, 1848)

**Family Microstomatidae**

*Microstoma*  
*microstoma* (Risso, 1810)  
*Nansenia*  
*groenlandica* (Reinhardt, 1840)  
*iberica* Matallanas, 1985  
*longicauda* Kawaguchi & Butler, 1984  
*oblita* (Facciola, 1887)  
*tenera* Kawaguchi & Butler, 1984

**Family Bathylagidae**

*Bathylagichthys*  
*greyae* (Cohen, 1958)  
*Bathylagus*  
*eurypops* Goode & Bean, 1896  
*Dolicholagus*  
*longirostris* (Maul, 1948)  
*Melanolagus*  
*bericoides* (Borodin, 1929)

**Family Opisthoproctidae**

*Bathylchnops*  
*exilis* Cohen, 1958  
*Dolichopteryx*  
*longipes* (Vaillant, 1888)  
*Opisthoproctus*  
*grimaldii* Zugmayer, 1911  
*soleatus* Vaillant, 1888  
*Rhynchohyalus*  
*natalensis* (Gilchrist & Von Bonde, 1924)

**Family Alepocephalidae**

*Alepocephalus*  
*agassizii* Goode & Bean, 1883  
*bairdii* Goode & Bean, 1879

*productus* Gill, 1883  
*rostratus* Risso, 1820  
*Asquamiceps*  
*velaris* Zugmayer, 1911  
*Bajacalifornia*  
*calcarata* (Weber, 1913)  
*megalops* (Lütken, 1898)  
*Bathylaco*  
*nigricans* Goode & Bean, 1896  
*Bathyprión*  
*danae* Marshall, 1966  
*Bathytroctes*  
*macrognathus* Sazonov, 1999  
*macrolepis* Günther, 1887  
*michaelsarsi* Koefoed, 1927  
*microlepis* Günther, 1878  
*Conocara*  
*fiolenti* Sazonov & Ivanov, 1979  
*macropterum* (Vaillant, 1888)  
*microlepis* (Lloyd, 1909)  
*murrayi* (Koefoed, 1927)  
*salmoneum* (Gill & Townsend, 1897)  
*wernerii* Nybelin, 1947  
*Einara*  
*edentula* (Alcock, 1892)  
*macrolepis* (Koefoed, 1927)  
*Herwigia*  
*kreffii* (Nielsen & Larsen, 1970)  
*Leptoderma*  
*macrops* Vaillant, 1886  
*Mirognathus*  
*normani* Parr, 1951  
*Narceles*  
*erimelas* Alcock, 1890  
*stomias* (Gilbert, 1890)  
*Photostylus*  
*pycnopterus* Beebe, 1933  
*Rinoctes*  
*nasutus* (Koefoed, 1927)  
*Rouleina*  
*attrita* (Vaillant, 1888)  
*maderensis* Maul, 1948  
*Talismania*  
*antillarum* (Goode & Bean, 1896)  
*homoptera* (Vaillant, 1888)  
*mekistonema* Sulak, 1975  
*Xenodermichthys*  
*copei* (Gill, 1884)  
**Family Platytroctidae**  
*Barbantus*  
*curvifrons* (Roule & Angel, 1931)  
*Holtbyrnia*  
*anomala* Krefft, 1980  
*macrops* Maul, 1957  
*Maulisia*  
*argipalla* Matsui & Rosenblatt, 1979  
*mauli* Parr, 1960  
*microlepis* Sazonov & Golovan, 1976  
*Mentodus*  
*rostratus* (Günther, 1878)  
*Normichthys*  
*operosus* Parr, 1951  
*Platytroctes*  
*apus* Günther, 1878  
*mirus* (Lloyd, 1909)  
*Sagamichthys*  
*schnakenbecki* (Krefft, 1953)  
*Searsia*  
*koefoedi* Parr, 1937  
**Family Osmeridae**  
*Mallotus*  
*villosus* (Müller ex Olafsen, 1776)  
*Osmerus*  
*eperlanus* (Linnaeus, 1758)  
*mordax* (Mitchill, 1814)

**Family Leptochilichthyidae**

*Leptochilichthys*  
*agassizii* Garman, 1899  
*pinguis* (Vaillant, 1886)

**Order Salmoniformes**

**Family Salmonidae**

*Coregonus*  
*albula* (Linnaeus, 1758)  
*autumnalis* (Pallas, 1776)  
*lavaretus* (Linnaeus, 1758)  
*sardinella* Valenciennes *in* Cuvier & Valenciennes, 1848  
*Stenodus*  
*leucichthys* (Güldenstädt, 1772)  
*Oncorhynchus*  
*gorbuscha* (Walbaum, 1792)  
*keta* (Walbaum, 1792)  
*kisutch* (Walbaum, 1792)  
*mykiss* (Walbaum, 1792)  
*Salmo*  
*salar* Linnaeus, 1758  
*trutta* Linnaeus, 1758  
*Salvelinus*  
*alpinus* (Linnaeus, 1758)

**Order Stomiiformes**

**Family Gonostomatidae**

*Bonapartia*  
*pedaliota* Goode & Bean, 1896  
*Cyclothone*  
*acclinidens* Garman, 1899  
*alba* Brauer, 1906  
*braueri* Jespersen & Täning, 1926  
*livida* Brauer, 1902  
*microdon* (Günther, 1878)  
*obscura* Brauer, 1902  
*pallida* Brauer, 1902  
*pseudopallida* Mukhacheva, 1964  
*pygmaea* Jespersen & Täning, 1926  
*Diplophos*  
*maderensis* (Johnson, 1890)  
*taenia* Günther, 1873  
*Gonostoma*  
*atlanticum* Norman, 1930  
*bathophilum* (Vaillant *in* Filhol, 1884)  
*denudatum* Rafinesque, 1810  
*elongatum* Günther, 1878  
*Margrethia*  
*obusirostra* Jespersen & Täning, 1919

**Family Sternoptychidae**

*Argyripnus*  
*atlanticus* Maul, 1952  
*Maurolicus*  
*amethystinopunctatus* Cocco, 1838  
*muelleri* (Gmelin, 1789)  
*Valenciennellus*  
*tripunctulatus* (Esmark, 1871)  
*Argyropelecus*  
*aculeatus* Valenciennes *in* Cuvier & Valenciennes, 1850  
*affinis* Garman, 1899  
*gigas* Norman, 1930  
*hemigymnus* Cocco, 1829  
*ofersi* (Cuvier, 1829)  
*Polyipnus*  
*polli* Schultz, 1961  
*Sternoptyx*  
*diaphana* Hermann, 1781  
*pseudobscura* Baird, 1971

**Family Phosichthyidae**

*Ichthyococcus*  
*ovatus* (Cocco, 1838)  
*Pollichthys*  
*mauli* (Poll, 1953)

- Polymetme*  
*corythaeola* (Alcock, 1898)  
*thaeocoryla* Parin & Borodulina, 1990
- Vinciguerria*  
*attenuata* (Cocco, 1838)  
*nimbaria* (Jordan & Williams *in* Jordan & Starks, 1895)  
*poweriae* (Cocco, 1838)
- Family Stomiidae**
- Chauliodus*  
*danae* Regan & Trewavas, 1929  
*sloani* Bloch & Schneider, 1801
- Stomias*  
*boa* (Risso, 1810)  
*brevibarbus* Ege, 1918  
*longibarbus* (Brauer, 1902)
- Astronesthes*  
*atlanticus* Parin & Borodulina, 1996  
*cyclophorus* Regan & Trewavas, 1929  
*geminifer* Goode & Bean, 1896  
*indicus* Brauer, 1902  
*leucopogon* Regan & Trewavas, 1929  
*macropogon* Goodyear & Gibbs, 1970  
*micropogon* Goodyear & Gibbs, 1970  
*neopogon* Regan & Trewavas, 1929  
*niger* Richardson, 1845
- Borostomias*  
*antarcticus* (Lönnerberg, 1905)  
*elucens* (Brauer, 1906)  
*mononema* (Regan & Trewavas, 1929)
- Neonesthes*  
*capensis* (Gilchrist & Von Bonde, 1924)
- Rhadinesthes*  
*decimus* (Zugmayer, 1911)
- Bathophilus*  
*brevis* Regan & Trewavas, 1930  
*digitatus* (Welsh, 1923)  
*nigerrimus* Giglioli, 1882  
*pawneeii* Parr, 1927  
*vaillanti* (Zugmayer, 1911)
- Chirostomias*  
*pliopterus* Regan & Trewavas, 1930
- Echiostoma*  
*barbatum* Lowe, 1843
- Eustomias*  
*braueri* Zugmayer, 1911  
*filifer* (Gilchrist, 1906)  
*furcifer* Regan & Trewavas, 1930  
*longibarba* Parr, 1927  
*macronema* Regan & Trewavas, 1930  
*macrurus* Regan & Trewavas, 1930  
*obscurus* Vaillant *in* Filhol, 1884  
*schmidti* Regan & Trewavas, 1930  
*simplex* Regan & Trewavas, 1930  
*tetranema* Zugmayer, 1913
- Flagellostomias*  
*boureei* (Zugmayer, 1913)
- Grammatostomias*  
*circularis* Morrow, 1959  
*flagellibarba* Holt & Bryne, 1910
- Leptostomias*  
*gladiator* (Zugmayer, 1911)  
*haplocaulus* Regan & Trewavas, 1930  
*longibarba* Regan & Trewavas, 1930
- Melanostomias*  
*bartonbeani* Parr, 1927  
*biseriatus* Regan & Trewavas, 1930  
*macrophorus* Regan & Trewavas, 1930  
*melanopogon* Regan & Trewavas, 1930  
*melanops* Brauer, 1902  
*tentaculatus* (Regan & Trewavas, 1930)  
*valdiviae* Brauer, 1902
- Pachystomias*  
*microdon* (Günther, 1878)
- Photoneustes*  
*braueri* (Zugmayer, 1913)  
*dinema* Regan & Trewavas, 1930  
*margarita* (Goode & Bean, 1896)  
*parvimanus* Regan & Trewavas, 1930
- Trigonolampa*  
*miriceps* Regan & Trewavas, 1930
- Aristostomias*  
*grimaldii* Zugmayer, 1913  
*lunifer* Regan & Trewavas, 1930  
*tittmanni* Welsh, 1923
- Malacosteus*  
*niger* Ayres, 1848
- Photostomias*  
*guernei* Collett, 1889
- Idiacanthus*  
*fasciola* Peters, 1877
- Order Ateleopodiformes**
- Family Ateleopodidae**
- Guentherus*  
*altivelis* Osório, 1917
- Ijimaia*  
*lopei* Roule, 1922
- Order Aulopiformes**
- Family Aulopidae**
- Aulopus*  
*filamentosus* (Bloch, 1792)
- Family Chlorophthalmidae**
- Chlorophthalmus*  
*agassizi* Bonaparte, 1840
- Family Ipnopidae**
- Bathymicrops*  
*regis* Hjort & Koefoed, 1912
- Bathypterois*  
*dubius* Vaillant, 1888  
*grallator* (Goode & Bean, 1886)  
*longipes* Günther, 1878  
*phenax* Parr, 1928
- Bathytrophops*  
*sewelli* (Norman, 1939)
- Family Scopelarchidae**
- Benthalbella*  
*infans* Zugmayer, 1911
- Rosenblattichthys*  
*hubbsi* Johnson, 1974
- Scopelarchus*  
*analisis* (Brauer, 1902)  
*michaelsarsi* Koefoed, 1955
- Family Notosudidae**
- Ahliesaurus*  
*berryi* Bertelsen, Krefft & Marshall, 1976
- Scopelosaurus*  
*argenteus* (Maul, 1954)  
*lepidus* (Krefft & Maul, 1955)  
*smithii* Bean, 1925
- Family Synodontidae**
- Synodus*  
*saurus* (Linnaeus, 1758)  
*synodus* (Linnaeus, 1758)
- Saurida*  
*undosquamis* (Richardson, 1848)
- Bathysaurus*  
*ferox* Günther, 1878  
*mollis* Günther, 1878
- Family Paralepididae**
- Arctozenus*  
*risso* (Bonaparte, 1840)
- Lestidiops*  
*affinis* (Ege, 1930)  
*jayakari* (Boulenger, 1889)  
*sphyrenoides* (Risso, 1820)
- Macroparalepis*  
*affinis* Ege, 1933

- brevis* Ege, 1933  
*nigra* (Maul, 1965)  
**Magnisudis**  
*atlantica* (Krøyer, 1868)  
**Paralepis**  
*brevirostris* (Parr, 1928)  
*coregonoides* Risso, 1820  
**Sudis**  
*hyalina* Rafinesque, 1810  
**Uncisudis**  
*longirostra* Maul, 1956  
*quadrimaculata* (Post, 1969)  
**Family Evermannellidae**  
**Coccorella**  
*atlantica* (Parr, 1928)  
**Evermannella**  
*balbo* (Risso, 1820)  
*indica* Brauer, 1906  
**Odontostomops**  
*normalops* (Parr, 1928)  
**Family Omosudidae**  
**Omosudis**  
*lowei* Günther, 1887  
**Family Alepisauridae**  
**Alepisaurus**  
*brevirostris* Gibbs, 1960  
*ferox* Lowe, 1833  
**Family Anotopteridae**  
**Anotopterus**  
*pharao* Zugmayer, 1911  
**Order Myctophiformes**  
**Family Neoscopelidae**  
**Neoscopelus**  
*macrolepidotus* Johnson, 1863  
*microchir* Matsubara, 1943  
**Scopelengys**  
*tristis* Alcock, 1890  
**Family Myctophidae**  
**Benthoosema**  
*glaciale* (Reinhardt, 1838)  
*suborbitale* (Gilbert, 1913)  
**Bolinichthys**  
*indicus* (Nafpaktitis & Nafpaktitis, 1969)  
*supralateralis* (Parr, 1928)  
**Centrobranchus**  
*nigroocellatus* (Günther, 1873)  
**Ceratoscopelus**  
*maderensis* (Lowe, 1839)  
*warmingii* (Lütken, 1892)  
**Diaphus**  
*adenomus* Gilbert, 1905  
*bertelseni* Nafpaktitis, 1966  
*brachycephalus* Tåning, 1928  
*dumerilii* (Bleeker, 1856)  
*effulgens* (Goode & Bean, 1896)  
*holtii* Tåning, 1918  
*lucidus* (Goode & Bean, 1896)  
*metopoclampus* (Cocco, 1829)  
*mollis* Tåning, 1928  
*rafinesquii* (Cocco, 1838)  
*subtilis* Nafpaktitis, 1968  
*termophilus* Tåning, 1928  
**Diogenichthys**  
*atlanticus* (Tåning, 1928)  
**Electrona**  
*risso* (Cocco, 1829)  
**Gonichthys**  
*cocco* (Cocco, 1829)  
**Hygophum**  
*benoiti* (Cocco, 1838)  
*hygomii* (Lütken, 1892)  
*reinhardtii* (Lütken, 1892)  
*taaningi* Becker, 1965  
**Lampadena**  
*anomala* Parr, 1928  
*chavesi* Collett, 1905  
*speculigera* Goode & Bean, 1896  
*urophaos* Paxton, 1963  
**Lampanyctus**  
*alatus* Goode & Bean, 1896  
**Nannobranchium**  
*atrum* (Tåning, 1928)  
**Lampanyctus**  
*crocodilus* (Risso, 1810)  
**Nannobranchium**  
*cuprarium* Tåning, 1928  
**Lampanyctus**  
*festivus* Tåning, 1928  
*intricarius* Tåning, 1928  
**Nannobranchium**  
*lineatum* Tåning, 1928  
**Lampanyctus**  
*macdonaldi* (Goode & Bean, 1896)  
*photonotus* Parr, 1928  
*pusillus* (Johnson, 1890)  
**Lepidophanes**  
*gaussi* (Brauer, 1906)  
*guentheri* (Goode & Bean, 1896)  
**Lobianchia**  
*dofleini* (Zugmayer, 1911)  
*gemellarii* (Cocco, 1838)  
**Loweina**  
*interrupta* (Tåning, 1928)  
*rara* (Lütken, 1892)  
**Myctophum**  
*nitidulum* Garman, 1899  
*punctatum* Rafinesque, 1810  
*selenops* Tåning, 1928  
**Notolychnus**  
*valdiviae* (Brauer, 1904)  
**Notoscopelus** (*Notoscopelus*)  
*caudispinosus* (Johnson, 1863)  
*elongatus* (Costa, 1844)  
*croeyeri* (Malm, 1861)  
*resplendens* (Richardson, 1845)  
**Notoscopelus** (*Parelophus*)  
*bolini* Nafpaktitis, 1975  
**Protomyctophum** (*Hierops*)  
*arcticum* (Lütken, 1892)  
**Symbolophorus**  
*veranyi* (Moreau, 1888)  
**Taaningichthys**  
*bathophilus* (Tåning, 1928)  
*minus* (Tåning, 1928)  
*paurolychnus* Davy, 1972  
**Order Lampriformes**  
**Family Lampridae**  
**Lampris**  
*guttatus* (Brünnich, 1788)  
**Family Lophotidae**  
**Lophotus**  
*lacepede* Giorna, 1809  
**Family Radiicephalidae**  
**Radiicephalus**  
*elongatus* Osório, 1917  
**Family Trachipteridae**  
**Trachipterus**  
*arcticus* (Brünnich, 1788)  
*trachipterus* (Gmelin, 1789)  
**Zu**  
*cristatus* (Bonelli, 1819)  
**Family Regalecidae**  
**Regalecus**  
*glesne* Ascanius, 1772  
**Family Stylephoridae**  
**Stylephorus**

- chordatus* Shaw, 1791
- Order Polymixiiformes**
- Family Polymixiidae**
- Polymixia*
- nobilis* Lowe, 1838
- Order Gadiformes**
- Family Bregmacerotidae**
- Bregmaceros*
- atlanticus* Goode & Bean, 1886
- Family Macrouridae**
- Bathygadus*
- javosus* Goode & Bean, 1886
- melanobranchus* Vaillant, 1888
- Gadomus*
- arcuatus* (Goode & Bean, 1886)
- dispar* (Vaillant, 1888)
- longifilis* (Goode & Bean, 1885)
- Trachyrincus*
- murrayi* Günther, 1887
- scabrurus* (Rafinesque, 1810)
- Caelorinchus*
- caelorhincus* (Risso, 1810)
- caudani* (Koehler, 1896)
- labiatus* (Koehler, 1896)
- Cetonurus*
- globiceps* (Vaillant in Filhol, 1884)
- Coryphaenoides (Chalinura)*
- brevibarbis* (Goode & Bean, 1896)
- leptolepis* Günther, 1877
- mediterraneus* (Giglioli, 1893)
- profundicolus* (Nybelin, 1957)
- Coryphaenoides (Coryphaenoides)*
- guentheri* (Vaillant, 1888)
- rudis* Günther, 1878
- rupestris* Gunnerus, 1765
- thelestomus* Maul, 1951
- zaniophorus* (Vaillant, 1888)
- Coryphaenoides (Lionurus)*
- carapinus* Goode & Bean, 1883
- Coryphaenoides (Nematonurus)*
- armatus* (Hector, 1875)
- Echinomacrurus*
- mollis* Roule, 1916
- Hymenocephalus (Hymenocephalus)*
- italicus* Giglioli in Giglioli & Issel, 1884
- Hymenocephalus (Hymenogadus)*
- gracilis* Gilbert & Hubbs, 1920
- Macrourus*
- berglax* Lacepède, 1801
- Malacocephalus (Malacocephalus)*
- laevis* (Lowe, 1843)
- Nezumia*
- aequalis* (Günther, 1878)
- longebarbata* (Roule & Angel, 1933)
- sclerorhynchus* (Valenciennes, 1838)
- Odontomacrurus*
- murrayi* Norman, 1939
- Pseudonezumia*
- flagellicauda* (Koefoed, 1927)
- Sphagemacrurus*
- grenadae* (Parr, 1946)
- hirundo* (Collett, 1896)
- Trachonurus*
- villosus* (Günther, 1877)
- Family Moridae**
- Antimora*
- rostrata* (Günther, 1878)
- Eretmophorus*
- kleinenbergi* Giglioli, 1889
- Gadella*
- maraldi* (Risso, 1810)
- Halargyreus*
- johnsonii* Günther, 1862
- Laemonema*
- latifrons* Holt & Byrne, 1908
- robustum* Johnson, 1862
- yarrellii* (Lowe, 1838)
- Lepidion*
- eques* (Günther, 1887)
- guentheri* (Giglioli, 1880)
- lepidion* (Risso, 1810)
- schmidti* Svetovidov, 1936
- Mora*
- moro* (Risso, 1810)
- Physiculus*
- dalwigki* Kaup, 1858
- Rhynchogadus*
- hepaticus* (Facciola, 1884)
- Svetovidovia*
- lucullus* (Jensen in Koefod, 1953)
- Family Melanonidae**
- Melanonus*
- zugmayeri* Norman, 1930
- Family Gadidae**
- Arctogadus*
- glacialis* (Peters, 1872)
- Boreogadus*
- saida* (Lepechin, 1774)
- Eleginus*
- navaga* (Pallas, 1811)
- Gadiculus*
- argenteus* Guichenot, 1850
- Gadus*
- morhua* Linnaeus, 1758
- Melanogrammus*
- aeglefinus* (Linnaeus, 1758)
- Merlangius*
- merlangus* (Linnaeus, 1758)
- Micromesistius*
- poutassou* (Risso, 1827)
- Pollachius*
- pollachius* (Linnaeus, 1758)
- virens* (Linnaeus, 1758)
- Raniceps*
- raninus* (Linnaeus, 1758)
- Theragra*
- finnmarchica* Koefoed, 1956
- Trisopterus*
- esmarkii* (Nilsson, 1855)
- luscus* (Linnaeus, 1758)
- minutus* (Linnaeus, 1758)
- Family Lotidae**
- Brosme*
- brosme* (Ascanius, 1772)
- Ciliata*
- mustela* (Linnaeus, 1758)
- septentrionalis* (Collett, 1875)
- Enchelyopus*
- cimbrius* (Linnaeus, 1766)
- Gaidropsarus*
- argentatus* (Reinhardt, 1838)
- biscayensis* (Collett, 1890)
- ensis* (Reinhardt, 1838)
- granti* (Regan, 1903)
- guttatus* (Collett, 1890)
- macrophthalmus* (Günther, 1867)
- mediterraneus* (Linnaeus, 1758)
- vulgaris* (Cloquet, 1824)
- Molva*
- dypterygia* (Pennant, 1784)
- macrophthalma* (Rafinesque, 1810)
- molva* (Linnaeus, 1758)
- Family Phycidae**
- Phycis*
- blennoides* (Brünnich, 1768)
- phycis* (Linnaeus, 1766)
- Urophycis*

*chuss* (Walbaum, 1792)  
*tenuis* (Mitchill, 1814)

**Family Merlucciidae**

*Macruronus* (*Cynogadus*)  
*brachycolus* (Holt & Byrne, 1906)  
*Merluccius*  
*merluccius* (Linnaeus, 1758)  
*senegalensis* Cadenat, 1950

**Order Ophidiiformes**

**Family Ophidiidae**

*Brotulotaenia*  
*brevicauda* Cohen, 1974  
*crassa* Parr, 1934  
*nigra* Parr, 1933  
*Ophidion*  
*barbatum* Linnaeus, 1758  
*rochei* Müller, 1845  
*Parophidion*  
*vassali* (Risso, 1810)  
*Barathrites*  
*iris* Zugmayer, 1911  
*Bassozetus*  
*taenia* (Günther, 1887)  
*Bathyonus*  
*laticeps* (Günther, 1878)  
*Benthocometes*  
*robustus* (Goode & Bean, 1886)  
*Holcomycteronus*  
*squamosus* (Roule, 1916)  
*Lamprogrammus*  
*niger* Alcock, 1891  
*shcherbachevi* Cohen & Rohr, 1993  
*Monomitopus*  
*metriostoma* (Vaillant, 1888)  
*Spectrunculus*  
*grandis* (Günther, 1877)

**Family Carapidae**

*Carapus*  
*acus* (Brünnich, 1768)  
*Echiodon*  
*dentatus* (Cuvier, 1829)  
*drummondii* Thompson, 1837

**Family Bythitidae**

*Bellottia*  
*apoda* Giglioli, 1883  
*Bythites*  
*islandicus* Nielsen & Cohen, 1973  
*Cataetyx*  
*alleni* (Byrne, 1906)  
*laticeps* Koefoed, 1927  
*Grammonus*  
*ater* (Risso, 1810)  
*Thalassobathia*  
*pelagica* Cohen, 1963  
*Melodichthys*  
*hadrocephalus* Nielsen & Cohen, 1986

**Family Aphyonidae**

*Aphyonus*  
*gelatinosus* Günther, 1878  
*Barathronus*  
*multidens* Nielsen, 1984  
*parfaiti* (Vaillant, 1888)  
*Meteorita*  
*erythropros* Nielsen, 1969  
*Nybelinella*  
*erikssoni* (Nybelin, 1957)  
*Sciadonus*  
*cryptophthalmus* (Zugmayer, 1911)  
*galathea* (Nielsen, 1969)  
*pedicellaris* Garman, 1899

**Family Parabrotulidae**

*Leucobrotula*  
*adi-pata* Koefoed, 1952

*Parabrotula*  
*plagiophthalma* Zugmayer, 1911

**Order Batrachoidiformes**

**Family Batrachoididae**

*Halobatrachus*  
*didactylus* (Bloch & Schneider, 1801)

**Order Lophiiformes**

**Family Lophiidae**

*Lophius*  
*budegassa* Spinola, 1807  
*piscatorius* Linnaeus, 1758

**Family Melanocetidae**

*Melanocetus*  
*johnsonii* Günther, 1864

**Family Antennariidae**

*Antennarius*  
*nummifer* (Cuvier, 1817)  
*radiosus* Garman, 1896  
*senegalensis* Cadenat, 1959  
*Histrio*  
*histrio* (Linnaeus, 1758)

**Family Chaunacidae**

*Chaunax*  
*pictus* Lowe, 1846  
*suttkusi* Caruso, 1989

**Family Ogocephalidae**

*Dibranchius*  
*atlanticus* Peters, 1876

**Family Caulophrynidae**

*Caulophryne*  
*jordani* Goode & Bean, 1896  
*polynema* Regan, 1930

**Family Melanocetidae**

*Melanocetus*  
*murrayi* Günther, 1887

**Family Himantolophidae**

*Himantolophus*  
*albinares* Maul, 1961  
*compressus* (Osório, 1912)  
*groenlandicus* Reinhardt, 1837  
*mauli* Bertelsen & Krefft, 1988

**Family Diceratiidae**

*Diceratias*  
*wedli* (Pietschmann, 1926)

**Family Oneirodidae**

*Chaenophryne*  
*draco* Beebe, 1932  
*longiceps* Regan, 1925  
*Ctenochirichthys*  
*longimanus* Regan & Trewavas, 1932  
*Dolopichthys*  
*allector* Garman, 1899  
*danae* Regan, 1926  
*jubatus* Regan & Trewavas, 1932  
*longicornis* Parr, 1927  
*Leptacanthichthys*  
*gracilispinis* (Regan, 1925)  
*Lophodolos*  
*acanthognathus* Regan, 1925  
*Microlophichthys*  
*microlophus* (Regan, 1925)  
*Oneirodes*  
*anisacanthus* (Regan, 1925)  
*carlsbergi* (Regan & Trewavas, 1932)  
*clarkei* Swinney & Pietsch, 1988  
*eschrichtii* Lütken, 1871  
*macronema* (Regan & Trewavas, 1932)  
*macrosteus* Pietsch, 1974  
*myrionemus* Pietsch, 1974  
*Pentherichthys*  
*venustus* (Regan & Trewavas, 1932)

- Phyllorhinichthys micractis* Pietsch, 1969
- Family Thaumataichthyidae**
- Lasiognathus beebei* Regan & Trewavas, 1932  
*saccostoma* Regan, 1925
- Family Centrophrynidae**
- Centrophryne spinulosa* Regan & Trewavas, 1932
- Family Ceratiidae**
- Ceratias holboelli* Krøyer, 1845  
*Cryptopsaras couesii* Gill, 1883
- Family Gigantactinidae**
- Gigantactis vanhoeffeni* Brauer, 1902
- Family Linophrynidae**
- Haplophryne mollis* (Brauer, 1902)
- Linophryne brevibarbata* Beebe, 1932  
*coronata* Parr, 1927  
*lucifer* Collett, 1886  
*maderensis* Maul, 1961  
*polypogon* Regan, 1925  
*sexfilis* Bertelsen, 1973
- Order Gobiesociformes**
- Family Gobiesocidae**
- Apletodon bacescui* (Murgoci, 1940)  
*dentatus* (Facciola, 1887)  
*incognitus* Hofrichter & Patzner, 1997  
*pellegrini* (Chabanaud, 1925)
- Diplecogaster bimaculata* (Bonnaterre, 1788)  
*euxinica* Murgoci, 1964  
*pectoralis* Briggs, 1955
- Gouania willdenowi* (Risso, 1810)
- Lepadogaster candollei* Risso, 1810  
*lepadogaster* (Bonnaterre, 1788)  
*purpurea* (Bonnaterre, 1788)  
*zebrina* Lowe, 1839
- Opeatogenys gracilis* (Canestrini, 1864)
- Order Atheriniformes**
- Family Atherinidae**
- Atherina (Atherina) hepsetus* Linnaeus, 1758
- Atherina (Hepsetia) boyeri* Risso, 1810  
*presbyter* Cuvier, 1829
- Atherinomorus lacunosus* (Forster in Bloch & Schneider, 1801)
- Order Cyprinodontiformes**
- Family Cyprinodontidae**
- Aphanius dispar* (Rüppell, 1829)  
*fasciatus* (Valenciennes, 1821)  
*iberus* (Valenciennes, 1846)
- Order Beloniformes**
- Family Scomberesocidae**
- Nanichthys simulans* Hubbs & Wisner, 1980
- Scomberesox saurus* (Walbaum, 1792)
- Family Belonidae**
- Belone belone* (Linnaeus, 1761)  
*svetovidovi* Collette & Parin, 1970
- Platybelone argalus* (Lesueur, 1821)
- Tylosurus acus* (Lacepède, 1803)  
*choram* (Rüppell, 1837)  
*imperialis* (Rafinesque, 1810)
- Family Hemiramphidae**
- Hemiramphus far* (Forsskål, 1775)
- Hyporhamphus picarti* (Valenciennes in Cuvier & Valenciennes, 1847)
- Family Exocoetidae**
- Cheilopogon exsiliens* (Linnaeus, 1771)  
*heterurus* (Rafinesque, 1810)  
*pinnatibarbatus* (Bennett, 1831)
- Exocoetus obtusirostris* Günther, 1866  
*volitans* Linnaeus, 1758
- Hirundichthys rondeletii* (Valenciennes in Cuvier & Valenciennes, 1847)  
*speculiger* (Valenciennes in Cuvier & Valenciennes, 1847)
- Parexocoetus mento* (Valenciennes in Cuvier & Valenciennes, 1847)
- Order Stephanoberyciformes**
- Family Stephanoberycidae**
- Acanthochaenus luetkenii* Gill, 1844
- Family Melamphaidae**
- Melamphaes longivelis* Parr, 1933  
*microps* (Günther, 1878)  
*simus* Ebeling, 1962  
*suborbitalis* (Gill, 1883)  
*typhlops* (Lowe, 1843)
- Poromitra capito* Goode & Bean, 1883  
*crassiceps* (Günther, 1878)  
*megalops* (Lütken, 1877)
- Scopeloberyx opisthopterus* (Parr, 1933)  
*robustus* (Günther, 1887)  
*rubriventer* (Koefoed, 1953)
- Scopelogadus beanii* (Günther, 1887)  
*mizolepis* (Günther, 1878)
- Order Beryciformes**
- Family Trachichthyidae**
- Gephyroberyx darwinii* (Johnson, 1866)
- Hoplostethus atlanticus* Collett, 1889  
*cadenati* Quéro, 1974  
*mediterraneus* Cuvier in Cuvier & Valenciennes, 1829
- Family Diretmidae**
- Diretmichthys parini* (Post & Quéro, 1981)
- Diretmoides pauciradiatus* (Woods in Woods & Sonoda, 1973)
- Diretmus argenteus* Johnson, 1864
- Family Anoplogasteridae**
- Anoplogaster cornuta* (Valenciennes in Cuvier & Valenciennes, 1833)
- Family Berycidae**
- Beryx*

- decadactylus* Cuvier in Cuvier & Valenciennes, 1829  
*splendens* Lowe, 1834
- Family Holocentridae**  
*Sargocentron*  
*hastatus* (Cuvier in Cuvier & Valenciennes, 1829)  
*rubrum* (Forsskål, 1775)
- Order Cetomimiformes**
- Family Mirapinnidae**  
*Eutaeniophorus*  
*festivus* (Bertelsen & Marshall, 1956)  
*Mirapinna*  
*esau* Bertelsen & Marshall, 1956  
*Parataeniophorus*  
*gulosus* Bertelsen & Marshall, 1956
- Family Megalomycteridae**  
*Ataxolepis*  
*apus* Myers & Freihoffer, 1966
- Family Rondeletiidae**  
*Rondeletia*  
*loricata* Abe & Hotta, 1963
- Family Cetomimidae**  
*Cetomimus*  
*hempeli* Maul, 1969  
*Cetostoma*  
*regani* Zugmayer, 1914  
*Ditropichthys*  
*storei* (Goode & Bean, 1895)
- Order Zeiformes**
- Family Macrurocyttidae**  
*Zenion*  
*hololepis* (Goode & Bean, 1896)
- Family Zeidae**  
*Cyttopsis*  
*rosea* (Lowe, 1843)  
*Zenopsis*  
*conchifer* (Lowe, 1852)  
*Zeus*  
*faber* Linnaeus, 1758
- Family Oreosomatidae**  
*Neocyttus*  
*helgae* (Holt & Byrne, 1908)  
*Allocyttus*  
*verrucosus* (Gilchrist, 1906)  
*Pseudocyttus*  
*maculatus* Gilchrist, 1906
- Family Grammicolepididae**  
*Grammicolepis*  
*brachiusculus* Poey, 1873
- Family Caproidae**  
*Antigonia*  
*capros* Lowe, 1843  
*Capros*  
*aper* (Linnaeus, 1758)
- Order Gasterosteiformes**
- Family Gasterosteidae**  
*Gasterosteus*  
*aculeatus* Linnaeus, 1758  
*Pungitius*  
*platygaster* (Kessler, 1859)  
*pungitius* (Linnaeus, 1758)  
*Spinachia*  
*spinachia* (Linnaeus, 1758)
- Order Syngnathiformes**
- Family Centriscidae**  
*Macroramphosus*  
*scolopax* (Linnaeus, 1758)
- Order Syngnathiiformes**
- Family Syngnathidae**  
*Entelurus*
- aequoreus* (Linnaeus, 1758)  
*Minyichthys*  
*sentus* Dawson, 1982  
*Nerophis*  
*lumbriciformis* (Jenyns, 1835)  
*maculatus* Rafinesque, 1810  
*ophidion* (Linnaeus, 1758)  
*Syngnathus*  
*abaster* Risso, 1827  
*acus* Linnaeus, 1758  
*phlegon* Risso, 1827  
*rostellatus* Nilsson, 1855  
*schmidti* Popov, 1927  
*taenionotus* Canestrini, 1871  
*temuirostris* Rathke, 1837  
*typhle* Linnaeus, 1758  
*variegatus* Pallas, 1814  
*Hippocampus*  
*hippocampus* (Linnaeus, 1758)  
*ramulosus* Leach in Shaw & Nodder, 1814
- Order Scorpaeniformes**
- Family Sebastidae**  
*Helicolenus*  
*dactylopterus* (Delaroche, 1809)  
*Sebastes*  
*fasciatus* Storer, 1856  
*marinus* (Linnaeus, 1758)  
*mentella* (Travin, 1951)  
*vivi parus* Krøyer, 1845  
*Trachyscorpia*  
*crisulata* (Goode & Bean, 1896)  
*echinata* (Koehler, 1896)
- Family Setarchidae**  
*Setarches*  
*guentheri* Johnson, 1862
- Family Scorpaenidae**  
*Pontinus*  
*kuhlii* (Bowdich, 1825)  
*Scorpaena*  
*azorica* Eschmeyer, 1969  
*elongata* Cadenat, 1943  
*laevis* Troschel, 1866  
*loppei* Cadenat, 1943  
*madurensis* Valenciennes, 1833  
*notata* Rafinesque, 1810  
*porcus* Linnaeus, 1758  
*scrofa* Linnaeus, 1758  
*Scorpaenodes*  
*arenai* Torchio, 1962
- Family Dactylopteridae**  
*Dactylopterus*  
*volitans* (Linnaeus, 1758)
- Family Scorpaenidae**  
*Sebastapistes*  
*nuchalis* (Günther, 1874)
- Family Triglididae**  
*Chelidonichthys*  
*cuculus* (Linnaeus, 1758)  
*gurnardus* (Linnaeus, 1758)  
*lastoviza* (Bonnaterre, 1788)  
*lucerna* (Linnaeus, 1758)  
*obscurus* (Walbaum, 1792)  
*Lepidotrigla*  
*cavillone* (Lacepède, 1801)  
*dieuzeidei* Blanc & Hureau ex Andouin, 1973  
*Trigla*  
*lyra* Linnaeus, 1758
- Family Peristediidae**  
*Peristedion*  
*cataphractum* (Linnaeus, 1758)
- Family Platycephalidae**  
*Platycephalus*

- indicus* (Linnaeus, 1758)
- Family Cottidae**
- Arteidiellus*  
*atlanticus* Jordan & Evermann, 1898  
*scaber* Knipowitsch, 1907  
*uncinatus* (Reinhardt, 1835)
- Cottus*  
*gobio* Linnaeus, 1758  
*poecilopus* Heckel, 1837
- Gymnocanthus*  
*tricuspis* (Reinhardt, 1830)
- Icelus*  
*bicornis* (Reinhardt, 1840)  
*spatula* Gilbert & Burke, 1912
- Micrenophrys*  
*lilljeborgii* (Collett, 1875)
- Myoxocephalus*  
*scorpioides* (Fabricius, 1780)  
*scorpius* (Linnaeus, 1758)
- Taurulus*  
*bubalis* (Euphrasen, 1786)
- Triglops*  
*murrayi* Günther, 1888  
*nybelini* Jensen, 1944  
*pingelii* Reinhardt, 1837
- Triglopsis*  
*quadricornis* (Linnaeus, 1758)
- Family Psychrolutidae**
- Cottunculus*  
*microps* Collett, 1875  
*sadko* Essipov, 1937  
*thomsonii* (Günther, 1882)
- Ebinania*  
*costaeanariae* (Cervigon, 1961)
- Psychrolutes*  
*subspinosus* (Jensen, 1902)
- Family Agonidae**
- Agonus*  
*cataphractus* (Linnaeus, 1758)
- Leptagonus*  
*decagonus* (Bloch & Schneider, 1801)
- Ulcina*  
*olriki* (Lütken, 1876)
- Family Cyclopteridae**
- Cyclopteroipsis*  
*mcilpini* (Fowler, 1914)
- Cyclopterus*  
*lumpus* Linnaeus, 1758
- Eumicrotremus*  
*derjugini* Popov, 1926  
*eggvinii* Koefoed, 1956  
*spinosus* (Müller ex Fabricius, 1776)
- Careproctus*  
*aciculipunctatus* Andriashev & Chernova, 1997  
*merretti* Andriashev & Chernova, 1988  
*micropus* (Günther, 1887)  
*reinhardtii* (Krøyer, 1862)
- Liparis*  
*fabricii* Krøyer, 1847  
*liparis* (Linnaeus, 1766)  
*montagui* (Donovan, 1804)
- Paraliparis*  
*abyssorum* Andriashev & Chernova, 1997  
*bathybius* (Collett, 1879)  
*bipolaris* Andriashev, 1997  
*challengeri* Andriashev, 1993  
*edwardsi* (Vaillant, 1888)  
*hystrix* Merrett, 1983  
*leptochirus* (Tortonese, 1959)  
*membranaceus* Günther, 1887  
*murieli* Matallanas, 1984
- Psednos*  
*christinae* Andriashev, 1992
- Rhodichthys*  
*regina* Collett, 1879
- Order Perciformes**
- Family Percichthyidae**
- Howella*  
*brodiei* Ogilby, 1899  
*sherborni* (Norman, 1930)
- Family Moronidae**
- Dicentrarchus*  
*labrax* (Linnaeus, 1758)  
*punctatus* (Bloch, 1792)
- Family Polyprionidae**
- Polyprion*  
*americanus* (Bloch & Schneider, 1801)
- Family Serranidae**
- Serranus*  
*atricauda* Günther, 1874  
*cabrilla* (Linnaeus, 1758)  
*hepatus* (Linnaeus, 1758)  
*scriba* (Linnaeus, 1758)
- Anthias*  
*anthias* (Linnaeus, 1758)
- Epinephelus*  
*aeneus* (Geoffroy Saint-Hilaire, 1817)  
*caninus* (Valenciennes, 1843)  
*costae* (Steindachner, 1878)  
*haijensis* Ben-Tuvia, 1953  
*marginatus* (Lowe, 1834)  
*nigrilus* (Holbrook, 1855)
- Mycteroperca*  
*fusca* (Lowe, 1838)  
*rubra* (Bloch, 1793)
- Family Callanthiidae**
- Callanthias*  
*ruber* (Rafinesque, 1810)
- Family Terapontidae**
- Pelates*  
*quadrilineatus* (Bloch, 1790)
- Terapon*  
*puta* (Cuvier, 1829)
- Family Priacanthidae**
- Cookeolus*  
*japonicus* (Cuvier in Cuvier & Valenciennes, 1829)
- Heteropriacanthus*  
*cruentatus* (Lacépède, 1801)
- Priacanthus*  
*arenatus* Cuvier in Cuvier & Valenciennes, 1829
- Family Apogonidae**
- Apogon* (*Apogon*)  
*imberbis* (Linnaeus, 1758)
- Apogon* (*Nectamia*)  
*taeniatus* Cuvier ex Ehrenberg) in Cuvier & Valenciennes, 1828
- Family Epigonidae**
- Epigonus*  
*constanciae* (Giglioli, 1880)  
*denticulatus* Dieuzeide, 1950  
*telescopus* (Risso, 1810)
- Microichthys*  
*coccoi* Rüppell, 1852  
*sanzoi* Spatà, 1950
- Family Pomatomidae**
- Pomatomus*  
*saltator* (Linnaeus, 1766)
- Family Rachycentridae**
- Rachycentron*  
*canadum* (Linnaeus, 1766)
- Family Echeneidae**
- Echeneis*  
*naucrates* Linnaeus, 1758
- Phtheichthys*  
*lineatus* (Menzies, 1791)

**Remora**

- australis* (Bennett, 1840)
- brachyptera* (Lowe, 1839)
- osteoichir* (Cuvier, 1829)
- remora* (Linnaeus, 1758)

**Remorina**

- albescens* (Temminck & Schlegel, 1845)

**Family Carangidae**

**Alectis**

- alexandrinus* (Geoffroy Saint-Hilaire, 1817)

**Alepes**

- djedaba* (Forsskål, 1775)

**Campogramma**

- glaycos* (Lacepède, 1801)

**Caranx**

- crysos* (Mitchill, 1815)
- hippos* (Linnaeus, 1766)
- latus* Agassiz in Spix & Agassiz, 1831
- lugubris* Poey, 1860
- rhonchus* Geoffroy Saint-Hilaire, 1817

**Decapterus**

- macarellus* (Cuvier in Cuvier & Valenciennes, 1833)
- punctatus* (Cuvier, 1829)

**Elagatis**

- bipinnulata* (Quoy & Gaimard, 1825)

**Lichia**

- amia* (Linnaeus, 1758)

**Naucrates**

- ductor* (Linnaeus, 1758)

**Pseudocaranx**

- dentex* (Bloch & Schneider, 1801)

**Selar**

- boops* (Cuvier in Cuvier & Valenciennes, 1833)

**Selene**

- dorsalis* (Gill, 1863)

**Seriola**

- carpenteri* Mather, 1971
- dumerili* (Risso, 1810)
- fasciata* (Bloch, 1793)
- rivoliiana* Valenciennes in Cuvier & Valenciennes, 1833

**Trachinotus**

- ovatus* (Linnaeus, 1758)

**Trachurus**

- mediterraneus* (Steindachner, 1868)
- picturatus* (Bowdich, 1825)
- trachurus* (Linnaeus, 1758)
- trecae* Cadenat, 1950

**Family Coryphaenidae**

**Coryphaena**

- equiselis* Linnaeus, 1758
- hippurus* Linnaeus, 1758

**Family Leiognathidae**

**Leiognathus**

- klunzingeri* (Steindachner, 1898)

**Family Bramidae**

**Brama**

- brama* (Bonnaterre, 1788)

**Pteraclis**

- carolinus* Valenciennes in Cuvier & Valenciennes, 1833

**Pterycombus**

- brama* Fries, 1837

**Taractes**

- asper* Lowe, 1843
- rubescens* (Jordan & Evermann, 1887)

**Taractichthys**

- longipinnis* (Lowe, 1843)

**Family Caristiidae**

**Caristius**

- macropus* (Bellotti, 1903)
- maderensis* Maul, 1949
- opalescens* (Zugmayer, 1911)

**Family Emmelichthyidae**

**Erythrocles**

- monodi* Poll & Cadenat, 1954

**Family Lobotidae**

**Lobotes**

- surinamensis* (Bloch, 1790)

**Family Haemulidae**

**Brachydeuterus**

- auritus* (Valenciennes in Cuvier & Valenciennes, 1832)

**Parapristipoma**

- humile* (Bowdich, 1825)
- octolineatum* (Valenciennes in Cuvier & Valenciennes, 1833)

**Plectorhinchus**

- mediterraneus* (Guichenot, 1850)

**Pomadasys**

- incisus* (Bowdich, 1825)
- stridens* (Forsskål, 1775)

**Family Sparidae**

**Boops**

- boops* (Linnaeus, 1758)

**Crenidens**

- crenidens* (Forsskål, 1775)

**Dentex (Cheimerius)**

- canariensis* Steindachner, 1881
- gibbosus* (Rafinesque, 1810)

**Dentex (Dentex)**

- dentex* (Linnaeus, 1758)

**Dentex (Polysteganus)**

- macrophthalmus* (Bloch, 1791)
- maroccanus* Valenciennes in Cuvier & Valenciennes, 1830

**Diplodus**

- annularis* (Linnaeus, 1758)
- bellottii* (Steindachner, 1882)
- cervinus* (Lowe, 1838)
- puntazzo* (Cetti, 1777)
- sargus* (Linnaeus, 1758)
- vulgaris* (Geoffroy Saint-Hilaire, 1817)

**Lithognathus**

- mormyrus* (Linnaeus, 1758)

**Oblada**

- melanura* (Linnaeus, 1758)

**Pagellus**

- acarne* (Risso, 1827)
- bellottii* Steindachner, 1882
- bogaraveo* (Brünnich, 1768)
- erythrinus* (Linnaeus, 1758)

**Pagrus**

- auriga* Valenciennes, 1843
- caeruleostictus* (Valenciennes in Cuvier & Valenciennes, 1830)
- pagrus* (Linnaeus, 1758)

**Sarpa**

- salpa* (Linnaeus, 1758)

**Sparus**

- auratus* Linnaeus, 1758

**Spondylisoma**

- cantharus* (Linnaeus, 1758)

**Family Centranchidae**

**Centranchus**

- cirrus* Rafinesque, 1810

**Spicara**

- maena* (Linnaeus, 1758)
- melanurus* (Valenciennes in Cuvier & Valenciennes, 1830)
- smaris* (Linnaeus, 1758)

**Family Sciaenidae**

**Argyrosomus**

- regius* (Asso, 1801)

**Pseudotolithus**

- senegalensis* (Valenciennes, 1833)
- typus* Bleeker, 1863

- Sciaena*  
*umbra* Linnaeus, 1758
- Umbrina*  
*canariensis* Valenciennes, 1843  
*cirrosa* (Linnaeus, 1758)  
*ronchus* Valenciennes, 1843
- Family Polynemidae**  
*Galeoides*  
*decadactylus* (Bloch, 1795)
- Family Mullidae**  
*Mullus*  
*barbatus* Linnaeus, 1758  
*surmuletus* Linnaeus, 1758
- Pseudupeneus*  
*prayensis* (Cuvier in Cuvier & Valenciennes, 1829)
- Upeneus*  
*asymmetricus* Lachner, 1954  
*moluccensis* (Bleeker, 1855)
- Family Kyphosidae**  
*Kyphosus*  
*incisor* (Cuvier in Cuvier & Valenciennes, 1831)  
*sectator* (Linnaeus, 1766)
- Family Chaetodontidae**  
*Chaetodon*  
*hoeferi* Steindachner, 1881  
*robustus* Günther, 1860
- Prognathodes*  
*marcellae* (Poll, 1950)
- Family Cepolidae**  
*Cepala*  
*macrophthalmia* (Linnaeus, 1758)
- Family Mugilidae**  
*Chelon*  
*labrosus* (Risso, 1827)
- Liza*  
*aurata* (Risso, 1810)  
*carinata* (Valenciennes ex Ehrenberg) in Cuvier & Valenciennes, 1836  
*ramada* (Risso, 1810)  
*saliens* (Risso, 1810)
- Mugil*  
*capurrii* (Perugia, 1892)  
*cephalus* Linnaeus, 1758
- Oedalechilus*  
*lobo* (Cuvier, 1829)
- Family Pomacentridae**  
*Abudefduf*  
*luridus* (Cuvier in Cuvier & Valenciennes, 1830)
- Chromis*  
*chromis* (Linnaeus, 1758)  
*limbata* (Valenciennes in Cuvier & Valenciennes, 1833)
- Family Labridae**  
*Acantholabrus*  
*palloni* (Risso, 1810)
- Bodianus*  
*scrofa* (Valenciennes in Cuvier & Valenciennes, 1839)  
*speciosus* (Bowdich, 1825)
- Centrolabrus*  
*caeruleus* Azevedo, 1999  
*exoletus* (Linnaeus, 1758)  
*trutta* (Lowe, 1834)
- Coris*  
*julis* (Linnaeus, 1758)
- Ctenolabrus*  
*rupestris* (Linnaeus, 1758)
- Labrus*  
*bergylta* Ascanius, 1767  
*bimaculatus* Linnaeus, 1758  
*merula* Linnaeus, 1758  
*viridis* Linnaeus, 1758
- Lappanella*  
*fasciata* (Cocco, 1833)
- Symphodus* (*Crenilabrus*)  
*bailloni* (Valenciennes in Cuvier & Valenciennes, 1839)  
*cinereus* (Bonnaterre, 1788)  
*doderleini* Jordan, 1890  
*mediterraneus* (Linnaeus, 1758)  
*melanocercus* (Risso, 1810)  
*melops* (Linnaeus, 1758)  
*ocellatus* Forsskål, 1775  
*roissali* (Risso, 1810)  
*tinca* (Linnaeus, 1758)
- Symphodus* (*Symphodus*)  
*rostratus* (Bloch, 1791)
- Thalassoma*  
*pavo* (Linnaeus, 1758)
- Xyrichtys*  
*novacula* (Linnaeus, 1758)
- Family Scaridae**  
*Sparisoma* (*Euscarus*)  
*cretense* (Linnaeus, 1758)
- Family Zoarcidae**  
*Gymnelus*  
*retrodorsalis* Le Danois, 1913  
*viridis* (Fabricius, 1780)
- Lycenchelys*  
*alba* (Vaillant, 1888)  
*kolthoffi* Jensen, 1904  
*muraena* (Collett, 1878)  
*platyrhina* (Jensen, 1902)  
*sarsii* (Collett, 1871)
- Lycodes*  
*adolphi* Nielsen & Fosså, 1993  
*esmarkii* Collett, 1875  
*eudipleurostictus* Jensen, 1902  
*frigidus* Collett, 1879  
*jugoricus* Knipowitsch, 1906  
*lavalaei* Vladykov & Tremblay, 1936  
*luetkenii* Collett, 1880  
*microcephalus* Jensen, 1902  
*pallidus* Collett, 1879  
*polaris* (Sabine, 1824)  
*reticulatus* Reinhardt, 1835  
*rossi* Malmgren, 1865  
*sagittarius* McAllister, 1976  
*seminudus* Reinhardt, 1837  
*squamiventer* Jensen, 1904  
*terraenovae* Collett, 1896  
*vahlhii* Reinhardt, 1831
- Lycodonus*  
*flagellicauda* (Jensen, 1902)
- Melanostigma*  
*atlanticum* Koefoed, 1952
- Pachycara*  
*bulbiceps* (Garman, 1899)  
*crassiceps* (Roule, 1916)
- Zoarces*  
*viviparus* (Linnaeus, 1758)
- Family Stichaeidae**  
*Anisarchus*  
*medius* (Reinhardt, 1838)
- Chirolophis*  
*ascanii* (Walbaum, 1792)
- Leptoclinus*  
*maculatus* (Fries, 1837)
- Lumpenus*  
*fabricii* Reinhardt, 1836  
*lumpretaeformis* (Walbaum, 1792)
- Family Pholidae**  
*Pholis*  
*gunnellus* (Linnaeus, 1758)
- Family Anarhichadidae**  
*Anarhichas*  
*denticulatus* Krøyer, 1845  
*lupus* Linnaeus, 1758

*minor* Olafsen, 1772

**Family Chiasmodontidae**

*Chiasmodon*

*bolangeri* Osório, 1909

*niger* Johnson, 1864

*Kali*

*macrodon* (Norman, 1929)

*macrura* (Parr, 1933)

*Pseudoscopelus*

*altipinnis* Parr, 1933

**Family Ammodytidae**

*Ammodytes*

*marinus* Raitt, 1934

*tobianus* Linnaeus, 1758

*Gymnammodytes*

*cicerelus* (Rafinesque, 1810)

*semisquamatus* (Jourdain, 1879)

*Hyperoplus*

*immaculatus* (Corbin, 1950)

*lanceolatus* (Le Sauvage, 1824)

**Family Trachinidae**

*Trachinus*

*araneus* Cuvier *ex* Risso *in* Cuvier & Valenciennes, 1829

*draco* Linnaeus, 1758

*radiatus* Cuvier, 1829

*viper*a Cuvier, 1829

**Family Uranoscopidae**

*Uranoscopus*

*scaber* Linnaeus, 1758

**Family Tripterygiidae**

*Tripterygion*

*delaisi* Cadenat & Blache, 1970

*melanurus* Guichenot, 1850

*tripteronotus* (Risso, 1810)

**Family Clinidae**

*Clinitrachus*

*argentatus* (Risso, 1810)

**Family Blenniidae**

*Aidablennius*

*sphyrax* (Valenciennes *in* Cuvier & Valenciennes, 1836)

*Blennius*

*ocellaris* Linnaeus, 1758

*Coryphoblennius*

*galerita* (Linnaeus, 1758)

*Hypleurochilus*

*bananensis* (Poll, 1959)

*Lipaphrys*

*adriaticus* (Steindachner & Kolombatovic, 1883)

*canevae* (Vinciguerra, 1880)

*dalmatinus* (Steindachner & Kolombatovic, 1883)

*nigriceps* (Vinciguerra, 1883)

*pholis* (Linnaeus, 1758)

*Ophioblennius*

*atlanticus* (Valenciennes *in* Cuvier & Valenciennes, 1836)

*Parablennius*

*gattorugine* (Linnaeus, 1758)

*incognitus* (Bath, 1968)

*parvicornis* (Valenciennes *in* Cuvier & Valenciennes, 1836)

*pilicornis* (Cuvier, 1829)

*ruxii* (Cocco, 1833)

*ruber* (Valenciennes *in* Cuvier & Valenciennes, 1836)

*sanguinolentus* (Pallas, 1814)

*tentacularis* (Brünnich, 1768)

*zvonimiri* (Kolombatovic, 1892)

*Paralipophrys*

*trigloides* (Valenciennes *in* Cuvier & Valenciennes, 1836)

*Salaria*

*basilisca* (Valenciennes, 1836)

*pavo* (Risso, 1810)

*Scartella*

*cristata* (Linnaeus, 1758)

**Family Callionymidae**

*Callionymus*

*fasciatus* Valenciennes *in* Cuvier & Valenciennes, 1837

*filamentosus* Valenciennes *in* Cuvier & Valenciennes, 1837

*lyra* Linnaeus, 1758

*maculatus* Rafinesque, 1810

*pusillus* Delaroche, 1809

*reticulatus* Valenciennes *in* Cuvier & Valenciennes, 1837

*risso* Lesueur, 1814

*Protogrammus*

*sousai* (Maul, 1972)

*Synchiropus*

*phaeton* (Günther, 1861)

**Family Draconettidae**

*Centrodraco*

*acanthopoma* (Regan, 1904)

**Family Gobiidae**

*Aphia*

*minuta* (Risso, 1810)

*Benthophiloides*

*brauneri* Beling & Iljin, 1927

*Benthophilus*

*stellatus* (Sauvage, 1874)

*Buenia*

*affinis* Iljin, 1930

*jeffreysii* (Günther, 1867)

*Caspiosoma*

*caspium* (Kessler, 1877)

*Chromogobius*

*quadrivittatus* (Steindachner, 1863)

*zebratus* (Kolombatovic, 1891)

*Corcyrogobius*

*liechtensteini* (Kolombatovic, 1891)

*Coryogalops*

*ochetica* (Norman, 1927)

*Crystallogobius*

*linearis* (Düben, 1845)

*Deltentosteus*

*collonianus* (Risso, 1820)

*quadrifasciatus* (Valenciennes *in* Cuvier & Valenciennes, 1837)

*Didogobius*

*bentuvii* Miller, 1966

*Gammogobius*

*steinitzii* Bath, 1971

*Gobius*

*ater* Bellotti, 1888

*auratus* Risso, 1810

*bucchichi* Steindachner, 1870

*cobitis* Pallas, 1814

*couchi* Miller & El-Tawil, 1974

*cruentatus* Gmelin, 1789

*fallax* Sarato, 1889

*gasteveni* Miller, 1974

*geniporus* Valenciennes *in* Cuvier & Valenciennes, 1837

*niger* Linnaeus, 1758

*paganellus* Linnaeus, 1758

*roulei* de Buen, 1928

*strictus* Fage, 1907

*vittatus* Vinciguerra, 1883

*xanthocephalus* Heymer & Zander, 1992

*Gobiusculus*

*flavescens* (Fabricius, 1779)

*Knipowitschia*

*caucasica* (Berg *ex* Kavraiskii, 1916)

*longicauda* (Kessler, 1877)

*panizzae* (Verga, 1841)

- Lebetus*  
*guileti* (Le Danois, 1913)  
*scorpioides* (Collett, 1874)
- Lesueurigobius*  
*friesii* (Malm, 1874)  
*heterofasciatus* Maul, 1971  
*sanzi* (de Buen, 1918)  
*suerii* (Risso, 1810)
- Mauligobius*  
*maderensis* (Valenciennes in Cuvier & Valenciennes, 1837)
- Mesogobius*  
*batrachocephalus* (Pallas, 1814)
- Millerigobius*  
*macrocephalus* (Kolombatovic, 1891)
- Neogobius*  
*cephalargoides* Pinchuk, 1976  
*eurycephalus* (Kessler, 1874)  
*fluvialtilis* (Pallas, 1814)  
*gymnotrachelus* (Kessler, 1857)  
*kessleri* (Günther, 1861)  
*melanostomus* (Pallas, 1814)  
*platystris* (Pallas, 1814)  
*ratan* (Nordmann, 1840)  
*syrman* (Nordmann, 1840)
- Odondebuena*  
*balearica* (Pellegrin & Fage, 1907)
- Oxyurichthys*  
*papuensis* (Valenciennes, 1837)
- Pomatoschistus*  
*bathi* Miller, 1982  
*canestrinii* (Ninni, 1883)  
*knerii* (Steindachner, 1861)  
*lozanoi* (de Buen, 1923)  
*marmoratus* (Risso, 1810)  
*microps* (Krøyer, 1838)  
*minutus* (Pallas ex Gronovius, 1770)  
*norvegicus* (Collett, 1902)  
*pictus* (Malm, 1865)  
*quagga* (Heckel, 1837)  
*tortonesei* Miller, 1969
- Proterorhinus*  
*marmoratus* (Pallas, 1814)
- Pseudaphya*  
*ferreri* (de Buen & Fage, 1908)
- Silhouettea*  
*aegyptia* (Chabanaud, 1933)
- Speleogobius*  
*trigloides* Zander & Jelinek, 1976
- Thorogobius*  
*ephippiatus* (Lowe, 1839)  
*macrolepis* (Kolombatovic, 1891)
- Vanneaugobius*  
*canariensis* Van Tassell, Miller & Brito, 1988  
*pruvoti* (Fage, 1907)
- Zebrus*  
*zebrus* (Risso, 1827)
- Zosterisessor*  
*ophiocephalus* (Pallas, 1814)
- Family Siganidae**  
*Siganus*  
*luridus* (Rüppell ex Ehrenberg, 1829)  
*rivulatus* Forsskål, 1775
- Family Sillaginidae**  
*Sillago*  
*sihama* (Forsskål, 1775)
- Family Luvaridae**  
*Luvarus*  
*imperialis* Rafinesque, 1810
- Family Acanthuridae**  
*Acanthurus*  
*monroviae* Steindachner, 1876
- Family Scombrolabracidae**  
*Scombrolabrax*  
*heterolepis* Roule, 1921
- Family Sphyaenidae**  
*Sphyaena*  
*chrysotaenia* K lunzinger, 1884  
*sphyaena* (Linnaeus, 1758)  
*viridensis* Cuvier in Cuvier & Valenciennes, 1829
- Family Gempylidae**  
*Diplospinus*  
*multistriatus* Maul, 1948
- Gempylus*  
*serpens* Cuvier, 1829
- Lepidocybium*  
*flavobrunneum* (Smith, 1843)
- Nealotus*  
*tripes* Johnson, 1865
- Nesiarchus*  
*nasutus* Johnson, 1862
- Promethichthys*  
*prometheus* (Cuvier in Cuvier & Valenciennes, 1832)
- Ruvettus*  
*pretiosus* Cocco, 1833
- Family Trichiuridae**  
*Aphanopus*  
*carbo* Lowe, 1839
- Benthodesmus*  
*elongatus* (Clarke, 1879)  
*simonyi* (Steindachner, 1891)
- Lepidopus*  
*caudatus* (Euphrasen, 1788)
- Trichiurus*  
*lepturus* Linnaeus, 1758
- Family Xiphiidae**  
*Xiphias*  
*gladius* Linnaeus, 1758
- Family Istiophoridae**  
*Istiophorus*  
*albicans* (Latreille, 1804)
- Makaira*  
*nigricans* Lacepède, 1802
- Tetrapturus*  
*albidus* Poey, 1860  
*belone* Rafinesque, 1810  
*georgii* Lowe, 1841  
*pfluegeri* Robins & de Sylva, 1963
- Family Scombridae**  
*Acanthocybium*  
*solandri* (Cuvier in Cuvier & Valenciennes, 1832)
- Auxis*  
*rochei* (Risso, 1810)  
*thazard* (Lacepède, 1800)
- Euthynnus*  
*alletteratus* (Rafinesque, 1810)
- Katsuwonus*  
*pelamis* (Linnaeus, 1758)
- Orcynopsis*  
*unicolor* (Geoffroy Saint-Hilaire, 1817)
- Rastrelliger*  
*kanagurta* (Cuvier, 1816)
- Sarda*  
*sarda* (Bloch, 1793)
- Scomber*  
*japonicus* Houttuyn, 1782  
*scombrus* Linnaeus, 1758
- Scomberomorus*  
*commerson* (Lacepède, 1800)  
*tritor* (Cuvier in Cuvier & Valenciennes, 1832)
- Thunnus*  
*alalunga* (Bonnaterre, 1788)  
*albacares* (Bonnaterre, 1788)  
*obesus* (Lowe, 1839)  
*thynnus* (Linnaeus, 1758)
- Family Centrolophidae**  
*Centrolophus*

- niger* (Gmelin, 1789)  
*Hyperoglyphe*  
*perciformis* (Mitchill, 1818)  
*Schedophilus*  
*medusophagus* Cocco, 1829  
*ovalis* (Cuvier in Cuvier & Valenciennes, 1833)
- Family Nomeidae**  
*Cubiceps*  
*gracilis* (Lowe, 1843)  
*Nomeus*  
*gronovii* (Gmelin, 1789)  
*Psenes*  
*maculatus* Lütken, 1880  
*pellucidus* Lütken, 1880
- Family Stromateidae**  
*Pampus*  
*argenteus* (Euphrasen, 1788)  
*Stromateus*  
*fiatola* Linnaeus, 1758
- Family Tetragonuridae**  
*Tetragonurus*  
*atlanticus* Lowe, 1839  
*cuvieri* Risso, 1810
- Order Pleuronectiformes**
- Family Citharidae**  
*Citharus*  
*linguata* (Linnaeus, 1758)
- Family Scophthalmidae**  
*Lepidorhombus*  
*boscii* (Risso, 1810)  
*whiffiagonis* (Walbaum, 1792)  
*Phrynorhombus*  
*norvegicus* (Günther, 1862)  
*regius* (Bonnaterre, 1788)  
*Scophthalmus*  
*maximus* (Linnaeus, 1758)  
*rhombus* (Linnaeus, 1758)  
*Zeugopterus*  
*punctatus* (Bloch, 1787)
- Family Bothidae**  
*Arnoglossus*  
*imperialis* (Rafinesque, 1810)  
*kessleri* Schmidt, 1915  
*laterna* (Walbaum, 1792)  
*rueppelii* (Cocco, 1844)  
*thori* Kyle, 1913  
*Bothus*  
*podas* (Delaroche, 1809)
- Family Pleuronectidae**  
*Glyptocephalus*  
*cynoglossus* (Linnaeus, 1758)  
*Hippoglossoides*  
*platessoides* (Fabricius, 1780)  
*Hippoglossus*  
*hippoglossus* (Linnaeus, 1758)  
*Limanda*  
*limanda* (Linnaeus, 1758)  
*Microstomus*  
*kitt* (Walbaum, 1792)  
*Platichthys*  
*stesus* (Linnaeus, 1758)  
*Pleuronectes*  
*glacialis* Pallas, 1776  
*platessa* Linnaeus, 1758  
*Reinhardtius*  
*hippoglossoides* (Walbaum, 1792)
- Family Soleidae**  
*Bathysolea*  
*profundicola* (Vaillant, 1888)  
*Buglossidium*  
*luteum* (Risso, 1810)  
*Dicologlossa*  
*cuneata* (Moreau ex de la Pylaie, 1881)  
*Microchirus* (*Microchirus*)  
*boscanion* (Chabanaud, 1926)  
*ocellatus* (Linnaeus, 1758)  
*variegatus* (Donovan, 1808)  
*Microchirus* (*Zevaia*)  
*azevia* (Capello, 1867)  
*hexophthalmus* (Bennett, 1831)  
*Monochirus*  
*hispidus* Rafinesque, 1814  
*Pegusa*  
*lascaris* (Risso, 1810)  
*nasuta* (Pallas, 1814)  
*Solea*  
*aegyptiaca* Chabanaud, 1927  
*senegalensis* Kaup, 1858  
*solea* (Linnaeus, 1758)  
*Synaptura*  
*kleinii* (Risso, 1827)  
*lusitanica* Capello, 1868
- Family Cynoglossidae**  
*Cynoglossus*  
*browni* Chabanaud, 1949  
*sinusarabici* (Chabanaud, 1931)  
*Symphurus*  
*insularis* Munroe, Brito & Hernandez, 2000  
*ligulatus* (Cocco, 1844)  
*nigrescens* Rafinesque, 1810  
*reticulatus* Munroe, 1990
- Order Tetraodontiformes**
- Family Balistidae**  
*Balistes*  
*carolinensis* Gmelin, 1789  
*punctatus* Gmelin, 1789  
*vetula* Linnaeus, 1758  
*Canthidermis*  
*maculata* (Bloch, 1786)  
*sufflamen* (Mitchill, 1815)
- Family Monacanthidae**  
*Aluterus*  
*monoceros* (Linnaeus, 1758)  
*Stephanolepis*  
*diaspros* Fraser-Brunner, 1940  
*hispidus* (Linnaeus, 1766)
- Family Ostraciidae**  
*Acanthostracion*  
*notacanthus* (Bleeker, 1863)
- Family Tetraodontidae**  
*Canthigaster*  
*rostrata* (Bloch, 1786)  
*sanctae-helenae* (Günther, 1870)  
*Ephippion*  
*guttifer* (Bennett, 1831)  
*Lagocephalus*  
*lagocephalus* (Linnaeus, 1758)  
*spadiceus* (Richardson, 1845)  
*Sphoeroides*  
*marmoratus* (Lowe, 1838)  
*pachygaster* (Müller & Troschel, 1848)
- Family Diodontidae**  
*Chilomycterus*  
*atinga* (Linnaeus, 1758)  
*Diodon*  
*eydouxii* Brisout de Barneville, 1846  
*holocanthus* Linnaeus, 1758  
*hystrix* Linnaeus, 1758
- Family Molidae**  
*Masturus*  
*lanceolatus* (Liénard, 1840)  
*Mola*  
*mola* (Linnaeus, 1758)  
*Ranzania*  
*laevis* (Pennant, 1776)

## TETRAPODA

Compiled by Jacob van der Land

The European list of Reptilia, Aves and Mammalia was derived from URMO, and checked by M. Ramos and J. Templado. The Mammalia was based on Jeffersen *et al.* (1996).

## References

Jeffersen, T.A., S. Leatherwood & M.A. Webber, 1996. *Marine Mammals of the World*. (ETI CD-ROM).

## Order Testudines

## Family Cheloniidae

<i>Caretta</i>	
<i>caretta</i> (Linnaeus, 1758)	A M
<i>Chelonia</i>	
<i>mydas</i> (Linnaeus, 1758)	A M
<i>Eretmochelys</i>	
<i>imbricata</i> (Linnaeus, 1766)	A M
<i>Lepidochelys</i>	
<i>kempii</i> (Garman, 1880)	A

## Family Dermochelyidae

<i>Dermochelys</i>	
<i>coriacea</i> (Vandelli, 1761)	A M

## Order Anseriformes

## Family Anatidae

<i>Somateria</i>	
<i>mollissima</i> (Linnaeus, 1758)	A
<i>spectabilis</i> (Linnaeus, 1758)	A
<i>Clangula</i>	
<i>hyemalis</i> (Linnaeus, 1758)	A
<i>Melanitta</i>	
<i>nigra</i> (Linnaeus, 1758)	A
<i>fusca</i> (Linnaeus, 1758)	A

## Order Procellariiformes

## Family Oceanitidae

<i>Hydrobates</i>	
<i>pelagicus</i> (Linnaeus, 1758)	A M
<i>Oceanites</i>	
<i>oceanicus</i> (Kuhl, 1820)	A M
<i>Oceanodroma</i>	
<i>castro</i> (Harcourt, 1851)	A
<i>leucorhoa</i> (Vieillot, 1818)	A M

## Family Procellariidae

<i>Bulweria</i>	
<i>bulwerii</i> (Jardine & Selby, 1828)	A
<i>Calonectris</i>	
<i>diomedea</i> (Scopoli, 1769)	A
<i>Fulmarus</i>	
<i>glacialis</i> (Linnaeus, 1761)	A
<i>Pterodroma</i>	
<i>arminjoniana</i> (Giglioli & Salvadori, 1869)	A
<i>faea</i> Mathews, 1934	
<i>madeira</i> Mathews, 1934	A
= <i>P. mollis</i> subsp. <i>madeira</i>	
<i>Puffinus</i>	
<i>assimilis</i> (Gould, 1838)	A
<i>gravis</i> (O'Reilly, 1818)	A
<i>griseus</i> (Gmelin, 1789)	A M
<i>puffinus</i> (Brünnich, 1764)	A
<i>yelkouan</i> (Acaerbi, 1827)	A M
= <i>P. puffinus</i> subsp. <i>yelkouan</i>	

## Family Gaviidae

<i>Gavia</i>	
<i>adamsii</i> (Gray, 1859)	
<i>arctica</i> (Linnaeus, 1758)	M
<i>immer</i> (Brünnich, 1764)	M
<i>stellata</i> (Pontoppidan, 1763)	M

## Order Pelecaniformes

## Family Pelecanidae

*Pelecanus*  
*crispus* Bruch, 1832  
*onocrotalus* Linnaeus, 1758

## Family Phaethontidae

*Phaethon*  
*aethereus* Linnaeus, 1758 A M

## Family Phalacrocoracidae

*Phalacrocorax*  
*aristotelis* (Linnaeus, 1761) A M  
*carbo* (Linnaeus, 1758) A M

## Family Sulidae

*Sula*  
*bassana* (Linnaeus, 1758) A

## Order Charadriiformes

## Family Alcidae

*Alca*  
*torda* Linnaeus, 1758 A  
*Alle*  
*alle* (Linnaeus, 1758) A  
*Cepphus*  
*grylle* (Linnaeus, 1758) A  
*Fratercula*  
*arctica* (Linnaeus, 1758) A  
*Pinguinus*  
*impennis* (Linnaeus, 1758) A  
*Uria*  
*aalge* (Pontoppidan, 1763) A  
*lomvia* (Linnaeus, 1758) A

## Family Laridae

*Chlidonias*  
*hybridus* Pallas, 1811  
*leucopterus* (Temminck, 1815)  
*niger* (Linnaeus, 1758) A  
*Larus*  
*argentatus* Pontoppidan, 1763 A  
*audouinii* Payraudeau, 1826 A M  
*cachinnans* Pallas, 1811  
*canus* Linnaeus, 1758 A  
*fuscus* Linnaeus, 1758  
*genei* Brême, 1839 A M  
*glaucoides* Meyer, 1822 A  
*hyperboreus* Gunnerus, 1767 A  
*marinus* Linnaeus, 1758 A  
*melanocephalus* Temminck, 1820 M  
*minutus* Pallas, 1776  
*ridibundus* Linnaeus, 1766  
*sabini* Sabine, 1819 A  
= *Xema sabini*  
*tridactyla* (Linnaeus, 1758) A  
*Pagophila*  
*eburnea* (Phipps, 1774) A  
*Rhodostethia*  
*rosea* (Macgillivray, 1924) A  
= *Larus rossii*  
*Rissa*  
*tridactyla* (Linnaeus, 1758) A  
= *Larus tridactyla*  
*Sterna*  
*albifrons* Pallas, 1764 A  
*bengalensis* Lesson M  
*caspi* Pallas, 1770 A M  
*dougallii* Montagu, 1813  
*fusca* Linnaeus, 1766 A  
*hirundo* Linnaeus, 1758  
*maxima* Boddaert, 1791 A  
*nilotica* Gmelin, 1789 A M  
*paradisaea* Pontoppidan, 1763  
*sandvicensis* Latham, 1787 A M

## Family Phalaropodidae

*Phalaropus*  
*fulicarius* (Linnaeus, 1758) A  
*lobatus* (Linnaeus, 1758) A

## Family Stercorariidae

<i>Catharacta</i>		<i>mirus</i> True, 1913	A M
<i>skua</i> Brünnich, 1764	A	<i>Ziphius</i>	
= <i>Stercorarius skua</i>		<i>cavirostris</i> Cuvier, 1823	A M
<i>Stercorarius</i>		<b>Family Balaenidae</b>	
<i>longicaudus</i> Vieillot, 1819	A	<i>Balaena</i>	
<i>parasiticus</i> (Linnaeus, 1758)	A	<i>mysticetus</i> Linnaeus, 1758	
<i>pomarinus</i> (Temminck, 1815)	A	<b>Family Balaenopteridae</b>	
<b>Order Podicipediformes</b>		<i>Balaenoptera</i>	
<b>Family Podicipedidae</b>		<i>acutorostrata</i> Lacépède, 1804	A M
<i>Podiceps</i>		<i>borealis</i> Lesson, 1828	A M
<i>cristatus</i> (Linnaeus, 1758)	A	<i>edeni</i> Anderson, 1871	A M
<i>griseus</i> Boddaert, 1783		<i>musculus</i> (Linnaeus, 1758)	A M
<i>auritus</i> (Linnaeus, 1758)	A	<i>physalus</i> (Linnaeus, 1758)	A M
<i>nigricollis</i> Brehm, 1831		<i>Megaptera</i>	
<b>Order Cetacea</b>		<i>novaeangliae</i> (Borowski, 1781)	A M
<b>Family Delphinidae</b>		<b>Family Eschrichtiidae</b>	
<i>Delphinus</i>		<i>Eschrichtius</i>	
<i>capensis</i> Gray, 1828	A M	<i>robustus</i> (Lilljeborg, 1861)	A
<i>delphis</i> Linnaeus, 1758	A	<b>Order Carnivora</b>	
<i>Feresa</i>		<b>Family Mustelidae</b>	
<i>attenuata</i> Gray, 1875	A M	<i>Lutra</i>	
<i>Globicephala</i>		<i>lutra</i> (Linnaeus, 1758)	A
<i>macrorhynchus</i> Gray, 1846	A M	<b>Family Ursidae</b>	
<i>melas</i> (Traill, 1809)	A M	<i>Ursus</i>	
<i>Grampus</i>		<i>maritimus</i> Phipps, 1774	A
<i>griseus</i> (Cuvier, 1812)	A M	<b>Family Odobenidae</b>	
<i>Lagenodelphis</i>		<i>Odobenus</i>	
<i>hosei</i> Fraser, 1956	A M	<i>rosmarus</i> (Linnaeus, 1758)	A
<i>Lagenorhynchus</i>		<b>Family Phocidae</b>	
<i>acutus</i> (Gray, 1828)	A	<i>Cystophora</i>	
<i>albirostris</i> (Gray, 1846)	A M	<i>cristata</i> (Erxleben, 1777)	A
<i>Orcinus</i>		<i>Erignathus</i>	
<i>orca</i> (Linnaeus, 1758)	A M	<i>barbatus</i> (Erxleben, 1777)	A
<i>Peponocephala</i>		<i>Halichoerus</i>	
<i>electra</i> (Gray, 1846)	A	<i>grypus</i> (Fabricius, 1791)	A
<i>Pseudorca</i>		<i>Monachus</i>	
<i>crassidens</i> (Owen, 1846)	A M	<i>monachus</i> (Hermann, 1779)	M
<i>Stenella</i>		<i>Phoca</i>	
<i>attenuata</i> (Gray, 1846)	A M	<i>groenlandica</i> (Erxleben, 1777)	A
<i>clymene</i> (Gray, 1850)	A	<i>hispidula</i> (Schreber, 1775)	A
<i>coeruleoalba</i> (Meyen, 1833)	A M	<i>vitulina</i> (Linnaeus, 1758)	
<i>frontalis</i> (Cuvier, 1829)	A		
<i>longirostris</i> (Gray, 1828)	A M		
<i>Steno</i>			
<i>bredanensis</i> (Lesson, 1828)	A M		
<i>Tursiops</i>			
<i>truncatus</i> (Montagu, 1821)	A M		
<b>Family Kogiidae</b>			
<i>Kogia</i>			
<i>breviceps</i> (de Blainville, 1838)	A M		
<i>simus</i> Owen, 1866			
<b>Family Monodontidae</b>			
<i>Delphinapterus</i>			
<i>leucas</i> (Pallas, 1776)			
<i>Monodon</i>			
<i>monoceros</i> Linnaeus, 1758	A		
<b>Family Phocoenidae</b>			
<i>Phocoena</i>			
<i>phocoena</i> (Linnaeus, 1758)	A		
<b>Family Physeteridae</b>			
<i>Physeter</i>			
<i>macrocephalus</i> Linnaeus, 1758	A M		
= <i>P. catodon</i>			
<b>Family Ziphiidae</b>			
<i>Hyperoodon</i>			
<i>ampullatus</i> (Forster, 1770)	A		
<i>Mesoplodon</i>			
<i>bidens</i> (Sowerby, 1804)	A		
<i>densirostris</i> (de Blainville, 1817)	A M		
<i>europaeus</i> Gervais, 1855	A		
<i>grayi</i> von Haast, 1876	A M		
<i>hectori</i> (Gray, 1871)	A M		

## BIBLIOGRAPHY OF IDENTIFICATION GUIDES TO MARINE SPECIES IN EUROPE

Compiled by Philippe Bouchet and Julien Marmayou

The bibliography benefited from input by Nadia Ameziane, Guy Boucher, Sylvie Crasquin, Christer Erseus, Jean-Loup d'Hondt, Jean-Claude Hureau, Jean-Lou Justine, Claude Lévi, Françoise and Claude Monnot, Pierre Noël, Fredrik Pleijel, Bruno de Reviers, and Daniel Robineau.

Key references in bold.

### GENERAL

- Bianchi, C. N., Dore, G. & Morri, C. 1995 *Guida del subacqueo naturalista. Mediterraneo e Tropici*. Sassari: Archivio Fotografico Sardo-Nuoro. 284 pp.
- Campbell, A. C. & Nicholls, J. 1979 *Guide de la faune et de la flore littorales des mers d'Europe*. Neuchâtel, Paris: Delachaux & Niestlé. 322 pp.
- Campbell, A. C. 1982 *The Hamlyn guide to the flora and fauna of the Mediterranean sea*. London: Hamlyn. 320 pp.
- Campbell, A. C. 1984 *Gula de la flora y fauna del Mar Mediterráneo*. Barcelona: Omega. 333 pp.
- Campbell, A. C. 1994 *Hamlyn Guide to Seashores and Shallow Seas of Britain and Europe*. 320 pp.
- Castric, A., Chassé, C. & Michel, C. 1984 *Flore et faune fixées sous-marines de Bretagne*. Brest, Concarneau: Laboratoire Maritime, Concarneau/Université de Bretagne Occidentale, Laboratoire d'Océanographie Biologique/ADMS Laboratoire Maritime
- Departamento de Biología. Facultad de Biología. University of La Laguna, 1982 *Estudio del Benthos Marino del Archipiélago Canario*: Gobierno de Canarias. Consejería de Agricultura y pesca. 807 pp.
- Erwin, D. & Picton, B. 1987 *Guide to inshore marine life*. London: Immel Publishing. 120 pp.
- Erwin, D. G., Picton, B. E., Connor, D. W., Howson, C. M., Gillece, P. & Bagues, M. J. 1990 *Inshore Marine Life of Northern Ireland*. Belfast: HMSO. 148 pp.
- Fechter, R. 1992 *Fauna y flora de las costas plantas y animales de las costas europeas (Mediterráneo, Atlántico, Mar del Norte y Báltico)*. Barcelona: Naturart. 287 pp.
- Fiala-Médioni, A., Pétron, C. & Rives, C. 1987 *Guía submarina del Mediterráneo*. Madrid: Mundi-Prensa. 156 pp.
- Fischer, W., Bauchot, M.-L. & Schneider, M. (ed.) 1987 *Fiches FAO d'identification des espèces pour les besoins de la pêche. Méditerranée et Mer Noire, Zone de Pêche 37, revision 1. Volume 1. Végétaux et Invertébrés*. Rome: FAO/CEE. xvi+760 pp.
- Fish, J. D. & Fish, S. 1996 *A student's guide to the seashore*. Cambridge: Cambridge University Press. 564 pp.
- García-Raso, J. E., Luque, A. A., Templado, J., Salas, C., Hergueta, E., Moreno, D. & Calvo, M. 1992 *Fauna y flora marinas del Parque natural de Cabo de Gata-Níjar*. Madrid. 288 pp.
- Hass, H. 1978 *Guida del subacqueo. Il Mediterraneo*. Milano: Garzanti. 295 pp.
- Luther, W. & Fiedler, K. 1976 *Field Guide to the Mediterranean Sea Shore*. London: Collins. 272 pp.
- Melone, N., Picchetti, G. & Paccagnella, W. 1977 *Vita del mare. Guida Illustrata della fauna e flora del Mediterraneo, vol. I*. Milano: Primaris
- Melone, N. & Picchetti, G. 1980 *Vita del mare. Guida Illustrata della fauna e flora del Mediterraneo, vol. II*. Milano: Primaris. 172 pp.
- Moreno, I., Roca, I. & Salamanca, M. 1991 *Guía de la flora y fauna del mar balear*. Mallorca: Govern Balear. 279 pp.
- Riedl, R. 1970 *Fauna und Flora der Adria*. Hamburg: Paul Parey. 702 pp.
- Riedl, R. 1983 *Fauna und Flora des Mittelmeeres*. Hamburg, Berlin: Verlag Paul Parey. 836 pp.
- Riedl, R. 1986 *Fauna y flora del mar Mediterraneo*. Barcelona: Omega. 858 pp.
- Riedl, R. 1991 *Fauna e flora del Mediterraneo*. Padova: F. Muzzio. 777 pp.
- Schick, K. L. 1998 *Atlas submarino de la Costa del Sol*. Marbella (Málaga): Edición Schick. 71 pp.
- Simeonidis, D. 1997 *Guide sous-marin de l'Atlantique, côtes et îles de Dunkerque à Biarritz*. Lausanne, Paris: Delachaux & Niestlé. 160 pp.
- Simeonidis D. 1995 *Guide de la faune et de la flore sous-marines du bassin méditerranéen*. Lausanne: Delachaux & Niestlé. 160 pp.
- Trégouboff, G. & Rose, M. 1957 *Manuel de planctologie méditerranéenne*. Paris: CNRS. 587 pp.
- Weinberg, S. 1997 *Découvrir l'Atlantique, la Manche et la mer du Nord*. Nathan Nature. Paris: Nathan. 383 pp.

### FUNGI

- Johnson, T. W. & Sparrow, F. K. 1961 *Fungi in oceans and estuaries*. Bibliotheca mycologica. 26. New York: Weinheim J. Kramer. xxii+668 pp.
- Kohlmeyer, J. & Kohlmeyer, E. 1979 *Marine mycology: the higher Fungi*. New York: Academic Press. xiv+690 pp.
- Kohlmeyer, J. & Volkmann-Kohlmeyer, B. 1991 Illustrated key to filamentous higher marine fungi. *Botanica marina* 38: 165-174.

### PLANTS

#### General and other algal taxa

- Aasen, P. A. 1980 *Illustrert algeflore*. Oslo: Cappelen forlag. 64 pp.
- Ardré, F. 1970 Contribution à l'étude des algues du Portugal. I. La Flore. *Portugaliae Acta Biologica, ser. B* 10: 1-423.
- Bellinger, E. G. 1992 *A key to common algae. Freshwater, estuarine and some coastal species*. London: The Institution of Water and Environment Management
- Berthold, G. 1884 *Die Cryptonemaceen des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 12. Leipzig: W. Engelmann. 27 pp.
- Bourgeois, P. & Desprez, M. 1984 *Le littoral: 123 espèces rassemblées et dessinées*. Flore algale de Normandie. xvi+28 pp.
- Cabioch, J., Floc'h, J.-Y., Le Toquin, A., Boudouresque, C.-F., Meinesz, A. & Verlaque, M. (ed.) 1992 *Guide des Algues des Mers d'Europe. Manche, Atlantique, Méditerranée*. Lausanne: Delachaux & Niestlé. 231 pp.
- Cardinal, A. 1964 *Etudes sur les Ectocarpacées de la Manche*. Beihefte zur Nova Hedwigia. 15. 87 pp.
- Carrillo, J. A. & Sansón, M. 1999 *Algas Hongos y Fanerógamas Marinas de las Islas Canarias*: University of La Laguna. 254 pp.
- Chrétiennot-Dinet, M.-J. 1990 *Atlas du phytoplancton marin. III. Chlorarachniophycées, Chlorophycées, Chrysophycées, Cryptophycées, Euglenophycées, Eustigmatophycées, Prasinophycées, Prymnesiophycées, Rhodophycées et Tribophycées*. Paris: C.N.R.S. 261 pp.
- Christensen, T. 1987 *Tribophyceae (Xanthophyceae)*. Seaweeds of the British Isles. 4. London: British Museum (Natural History). 36 pp.
- Coppejans, E. 1983 *Iconographie d'algues Méditerranéennes Chlorophyta, Phaeophyta, Rhodophyta*. Bibliotheca Phycologica. 63. xxvii+151 pp.
- Coppejans, E. 1995 Flore algologique des côtes du Nord de la France et de la Belgique. *Scripta Botanica Belgica* 9: 1-454.

- Feldmann, J. 1940 La végétation benthique de la Méditerranée. *Mémoires de la Société de Biogéographie* 7: 181-195.
- Feldmann, J. & Hamel, G. 1936 Floridées de France. VII. *Revue algologique* 9(1): 85-140.
- Gayral, P. 1966. *Les Algues des côtes françaises (Manche et Atlantique). Notions fondamentales sur l'écologie, la biologie et la systématique des algues marines*. Paris: Doin. 632 pp.
- Gayral, P. & Casson, J. 1986 *Connaître et reconnaître les algues marines*. Rennes: Ouest-France. 220 pp.
- Gruet, Y. & Le Neuthic, R. 1989 Algues des côtes rocheuses de Loire-Atlantique et de Vendée: richesses naturelles du littoral. *Bulletin de la Société de Sciences Naturelles de l'Ouest de la France*: 1-90.
- Hamel, G. 1924 Floridées de France. II. *Revue algologique* 1(4): 427-457.
- Hamel, G. 1925 Floridées de France. III. *Revue algologique* 2(1): 39-67.
- Hamel, G. 1925 Floridées de France. IV. *Revue algologique* 2(3-4): 280-309, pls 9-10.
- Hamel, G. 1928 Floridées de France. V. *Revue algologique* 3(1-4): 99-158.
- Hamel, G. 1930 Floridées de France. VI. *Revue algologique* 5(1): 61-109.
- Hamel, G. & Lemoine, M. 1953 Corallinacées de France et d'Afrique du Nord. *Archives du Muséum national d'Histoire naturelle sér. 7* 1: 15-136.
- Hoffmann, C. 1933 *Die Vegetation der Nord- und Ostsee*. Tierwelt der Nord- und Ostsee. 1c. Leipzig: Akademische Verlagsgesellschaft. 32 pp.
- Jaasund, E. 1965 Aspects of the marine algal vegetation of North Norway. *Botanica Gothoburgensis* 4: 1-174.
- Jones, W. E. *A key to the Genera of the British Seaweeds*. Menai Bridge
- Kiselev, I. A. 1950 *Dinoflagellata of the seas and freshwaters of the USSR*. Opredeliteli po faune SSSR. 33: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 280 pp.
- Korrmann, P. & Sahling, P.-H. 1994 Meeresalgen von Helgoland. *Zweite Ergänzung. Helgol. Meeresunters* 48: 365-406.
- Kremer, B. 1975 *Meeresalgen. Ein Bestimmungsbuch für häufigere Arten des Atlantikküsten, der Nord- und Ostsee*. Ziemsens: Die Neue Brehm-Bücherei. 152 pp.
- Løvring, T. 1937 Zur Kenntnis der Algenflora der norwegischen Westküste. *Lunds Universitets Årsskrifter. N. F. Avd. 2* 31(8): 1-148.
- Maggs, C. A. & Howson, C. M. 1985 *A photographic guide to some common subtidal seaweeds of the British Isles*. Ross-on-Wye: Marine Conservation Society
- Newton, L. 1931 *A handbook of the British seaweeds*. The trustees of the British Museum (Natural History). London. xiii+478 pp.
- Reichenow, E. 1930 *Parasitische Peridinea (einschliesslich Ellobiopsidae)*. Tierwelt der Nord- und Ostsee. 2d3. Leipzig: Akademische Verlagsgesellschaft. Pp. 85-100.
- Reichenow, E. 1931 *Parasitische Flagellata (ausschliesslich Peridinea)*. Tierwelt der Nord- und Ostsee. 2el. Leipzig: Akademische Verlagsgesellschaft. 18 pp.
- Ribier, J. & Godineau, J.-C. 1984 *Les algues: connaissance, utilisation, culture. Avec des clés simples de détermination des algues du littoral de la Manche et de l'Atlantique*. Paris: Maison rustique, Flammarion. 281 pp.
- Ricard, M. 1987 *Atlas du phytoplancton marin. II. Diatomophycées*. Paris: CNRS 297 pp.
- Rueness, J. 1977 *Norsk algeflore*. Oslo: University Press. 266 pp.
- Skyles, J. B. 1981 *An illustrated guide to the diatoms of British Coastal plankton*. AIDGAP Guides. 5. Shrewbury: Field Studies Council. Pp. 425-468.
- Sournia, A. 1986 *Atlas du phytoplancton marin. I. Cyanophycées, Dictyochophycées, Dinophycées et Raphidophycées*. Paris: CNRS 219 pp.
- Sundene, O. 1953 The algal vegetation of Oslofjord. *Skrifter. Det Norske Videnskaps-akademi i Oslo. I. Matematisk - Naturvitenskapelig Klasse* 1953(2): 1-244.
- Tomas, C. R. (ed.) 1996 *Identifying marine diatoms and dinoflagellates*. San Diego: Academic Press. xiii+598 pp.
- Tomas, C. R. (ed.) 1997 *Identifying marine phytoplankton*. San Diego: Academic Press. xv+858 pp.
- Tomas, C. R., Thronson, J. & Heimdahl, B. 1993 *Marine phytoplankton: a guide to naked flagellates and coccolithophorids*. San Diego: Academic Press. xiii+263 pp.

## Seaweeds

### Bangiophyceae

- Barthold, G. 1882 *Die Bangiaceen des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 8. Leipzig: W. Engelmann. 28 pp.
- Hamel, G. 1924 *Floridées de France. I. Bangiales*. Paris. 15 pp.

### Chlorophyta

- Bliding, C. 1963 A critical survey of European taxa in Ulvales. I. Capsosiphon, Percusaria, Blidingia, Enteromorpha. *Bot. Not.* 8: 3-160.
- Bliding, C. 1969 A critical survey of European taxa in Ulvales. II. Ulva, Ulvaria, Monostroma, Kormmannia. *Bot. Not.* 121: 535-629.
- Burrows, E. M. 1991 *Chlorophyta. Seaweeds of the British Isles. 2*. London: British Museum (Natural History). 238 pp.
- Hamel, G. 1930 Chlorophycées des côtes françaises. I. *Revue algologique* 5(1): 1-54.
- Hamel, G. 1931 Chlorophycées des côtes françaises. II. *Revue algologique* 5(3-4): 383-430.
- Hamel, G. 1931 Chlorophycées des côtes françaises. III. *Revue algologique* 6(1): 9-73.
- Hoek van den, C. 1963 *Revision of the European species of Cladophora*. Leiden: E.J. Brill éd. 248 pp.
- Söderström, J. 1963 *Studies in Cladophora*. Bot. Gothoburg. 1: Act. Univer. Gothoburg. 147 pp.

### Phaeophyta

- Fletcher, R. L. 1987 *Fucophyceae (Phaeophyceae) Part 1. Seaweeds of the British Isles. 3*. London: British Museum (Natural History). 360 pp.
- Hamel, G. 1931 *Phéophycées de France. Part 1*. Paris: chez l'auteur. 80 pp.
- Hamel, G. 1935 *Phéophycées de France. Part 2*. Paris: chez l'auteur. Pp. 81-176.
- Hamel, G. 1937 *Phéophycées de France. Part 3*. Paris: chez l'auteur. Pp. 177-240.
- Hamel, G. 1938 *Phéophycées de France. Part 4*. Paris: chez l'auteur. Pp. 241-336.
- Hamel, G. 1939 *Phéophycées de France. Part 5*. Paris: chez l'auteur. xlvii+pp. 337-431.
- Hiscock, S. 1979 *A field key to the British brown seaweeds (Phaeophyta)*. AIDGAP Guides. 5. Shrewbury: Field Studies Council. 44 pp.
- Valiante, R. 1883 *Le Cystocetraceae del Golfo di Napoli*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 7. Leipzig: W. Engelmann. 30 pp.

### Rhodophyta

- Bird, C. J. & McLachlan, J. L. 1992 Seaweed flora of the Maritimes I. Rhodophyta - the red algae. Bristol: Biopress
- Dixon, P. S. & Irvine, L. M. 1977 Rhodophyta. Part 1. Introduction, Nemaliales, Gigartinales. Seaweeds of the British Isles. 1. London: British Museum (Natural History). 252 pp.
- Falkenberg, P. 1901 *Die Rhodomelaceen des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 26. Berlin: R. Friedländer & Sohn. 754 pp.
- Hiscock, S. 1986 A field key to the British red seaweeds (Rhodophyta). AIDGAP guides. 13. London: Field Studies Council. 95 pp.
- Irvine, L. M. 1983 *Rhodophyta. Part 2A. Cryptonemiales (sensu stricto), Palmariales, Rhodymeniales. Seaweeds*

- of the British Isles. 1. London: British Museum (Natural History). 115 pp.
- Irvine, L. M. & Chamberlain, Y. M. 1994 Rhodophyta. Part 2B Corallinales, Hildenbrandiales. Seaweeds of the British Isles. 1. London: British Museum (Natural History). 276 pp.
- Maggs, C. A. & Hommersand, M. H. 1993 Rhodophyta. Part 3A: Ceramiales. Seaweeds of the British Isles. 1. London: HMSO. 464 pp.
- Solms-Laubach, G. 1881 Die corallinalgen des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 4. Leipzig: W. Engelmann. 64 pp.

## PROTISTA

- Brandt, K. 1885 *Die koloniebildenden Radiolarien (Sphaerozoen) des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 13. Berlin: R. Friedländer & Sohn. 276 pp.
- Carey, P. G. 1992 *Marine interstitial ciliates. An illustrated key*. Chapman and Hall Identification guides. 2. London, New York: Chapman and Hall. xiii+351 pp.
- Foissner, W. 1993 Colpodea (Ciliophora). *Protozoenfauna* 4(1): 1-798.
- Jorgensen, E. 1927 *Ciliata: Tintinnidae*. Tierwelt der Nord- und Ostsee. 2 c1. 33 pp.
- Kahl, A. 1930 *Urtiere oder Protozoa. I. Wimpertiere oder Ciliata (Infusoria). Eine Bearbeitung der freilebenden und ectocommensalen Infusorien der Erde, unter Ausschluss der marinen Tintinnidae. 1. Allgemeiner Teil un Protostomata IV*. Die Tierwelt Deutschlands. 18. Jena: G. Fischer. 180 pp.
- Kahl, A. 1931 *Urtiere oder Protozoa. I. Wimpertiere oder Ciliata (Infusoria). Eine Bearbeitung der freilebenden und ectocommensalen Infusorien der Erde, unter Ausschluss der marinen Tintinnidae. 2. Holotricha ausser den im 1 Teil behandelten Protostomata*. Die Tierwelt Deutschlands. 21. Jena: G. Fischer. Pp. 181-398.
- Kahl, A. 1932 *Urtiere oder Protozoa. I. Wimpertiere oder Ciliata (Infusoria). Eine Bearbeitung der freilebenden und ectocommensalen Infusorien der Erde, unter Ausschluss der marinen Tintinnidae. 3. Spirotricha*. Die Tierwelt Deutschlands. 25. Jena: G. Fischer. Pp. 399-650.
- Kahl, A. 1933 *Ciliata libera et ectocommensalia*. Tierwelt der Nord- und Ostsee. 2 c3. Leipzig: Akademische verlagsgesellschaft. Pp. 29-146.
- Kahl, A. 1934 *Suctorina*. Tierwelt der Nord- und Ostsee. 2 c5. Leipzig: Akademische verlagsgesellschaft. Pp. 184-226.
- Kahl, A. 1934 *Ciliata ectocommensalia et parasitica*. Tierwelt der Nord- und Ostsee. 2 c4. Leipzig: Akademische verlagsgesellschaft. Pp. 147-183.
- Kahl, A. 1935 *Urtiere oder Protozoa. I. Wimpertiere oder Ciliata (Infusoria)*. Die Tierwelt Deutschlands. 30. Jena: G. Fischer. Pp. 651-886.
- Marshall, S. M. 1969 *Protozoa, order: Tintinnida*. Fiches d'Identification du Zooplancton. 117-127. 70 pp.
- Petrushevskaya, M. G. 1981 *[Radiolaria of the order Nasselaria of the world's oceans] [in Russian]*. *Opredeliteli po faune SSSR*. 128. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 405 pp.
- Reichenow, E. 1931 *Sporozoa*. Tierwelt der Nord- und Ostsee. 2g1. Leipzig: Akademische verlagsgesellschaft. 48 pp.
- Reichenow, E. 1931 *Cnidosporidia*. Tierwelt der Nord- und Ostsee. 2g2. Leipzig: Akademische verlagsgesellschaft. Pp. 49-88.
- Schewiakoff, W. 1926 *Die Acantharia des Golfes von Neapel*. Fauna e flora del Golfo di Napoli. 37. Berlin: R. Friedländer & Sohn. 755 pp.
- Zuelzer, M. 1931 *Spirochaeta*. Tierwelt der Nord- und Ostsee. 2f. Leipzig: Akademische verlagsgesellschaft. 22 pp.

## Foraminifera

- A major group of the meiobenthos and a minor group of the plankton (1161 species in the ERMS area). Coverage patchy all over.
- Be, A. W. H. 1967 *Foraminifera. Families: Globigerinidae and Globorotaliidae*. Fiches d'Identification du Zooplancton. 108. 9 pp.
- Christiansen, B. O. 1958 The Foraminifer Fauna in the Drøbak Sound in the Oslo Fjord (Norway). *Nytt Magazin for Zoologi* 6: 5-91.
- Cimernan, F. & Langer, M. R. 1991 *Mediterranean Foraminifera*. Ljubljana: Slovenska Akademija Znanosti in Umetnosti. 118 pp.
- Colom, G. 1974 Foraminíferos ibéricos. Introducción al estudio de las especies bentónicas recientes. *Investigación Pesquera* 38(1): 1-245.
- Murray, J. W. 1979 *British nearshore foraminiferids*. Synopses of the British Fauna (New Series). 16. London, New-York: Academic Press. vii+68 pp.
- Rhumbler, L. 1928 *Amoebozoa et Reticulosa (Foraminifera)*. Tierwelt der Nord- und Ostsee. 2a1. Leipzig: Akademische verlagsgesellschaft. 26 pp.

## FAUNA

### GENERAL

- Andrews, M. J., Aston, K. F. A., Rickard, D. G. & Steel, J. E. C. 1982 The macrofauna of the Thames Estuary. *London Naturalist* 61: 30-61.
- Barnes, R. S. K. 1994 *The brackish-water fauna of Northwestern Europe*. Cambridge: Cambridge University Press. 287 pp.
- Clément, J.-L. 1978 *Invertébrés du littoral Sud Armoricaïn*. Nantes: Cercle Naturaliste Étudiant Nantais, Faculté des Sciences. 92 pp.
- Crothers, J. 1994 *A key to the major groups of the British marine invertebrates*. AIDGAP Guides. Shrewbury: Field Studies Council. 194 pp.
- Dahl, F. 1925 *Säugetiere, Vögel, Kriechtiere, Lurche, Fische, Weichtiere nebst Bestimmungsschlüssel für die Klassen und Ordnungen der Tiere und Für Vogelnester XXXV*. Die Tierwelt Deutschlands. 1. Jena: G. Fischer. 207 pp.
- Eno, N. C., Clark, R. A. & Sanderson, W. G. (ed.) 1997 *Non-native marine species in British waters: a review and directory*. Peterborough: Joint Nature Conservation Committee. 152 pp.
- Gosálvez López, M., Fernández Rubio, F. & Martínez Martínez, J. 1992 *Guía de la Fauna submarina del litoral mediterráneo continental español*. Madrid: Pirámide. 253 pp.
- Hannemann, H. J., Klausnitzer, B. & Senglaub, K. 1992 *Wirbellose (ohne Insekten)*. Exkursionsfauna von Deutschland. 1. Berlin: Volk und wissen verlag GmbH. 637 pp.
- Hayward, P. J. 1988 *Animals on Seaweed*. Naturalists' Handbooks. 9. Richmond: Richmond Pub. Co. 108 pp.
- Hayward, P. J. & Ryland, J. S. 1990 *The marine fauna of the British isles and north-west Europe. Volume 1. Introduction and protozoans to arthropods*. Oxford: Clarendon Press. xvi+627 pp.
- Hayward, P. J. & Ryland, J. S. 1990 *The marine fauna of the British Isles and north-west Europe. Volume 2. Molluscs to chordates*. Oxford: Clarendon Press. xvi + pp. 628-996.
- Hayward, P. J. 1994 *Animals of sandy shores*. Naturalists' Handbooks. 21. Slough: Richmond Publ. Co. 104. pp.
- Hayward, P. J. & Ryland, J. S. 1995 *Handbook of the marine fauna of north-west Europe*. Oxford: Oxford University Press. x+800 pp.
- López Alegret, P. L. 1983 *La fauna submarina del mar Mediterráneo*. Barcelona: Omega. 229 pp.
- Luther, W. & Fiedler, K. 1986 *Guida della fauna marina costiera del Mediterraneo*. Padova: Franco Muzzio. 244 pp.

- Luther, W. & Fiedler, K. 1987 *Guide de la faune sous-marine des côtes méditerranéennes*. Neuchâtel, Paris: Delachaux & Niestlé. 270 pp.
- Micallef, H. & Evans, F. 1968 *The marine fauna of Malta*: Malta University Press. vi + 26 pp.
- Perez Sanchez, J. M. & Moreno Batet, E. 1990 *Invertebrados Marinos de Canarias*. Las Palmas de Gran Canaria: Ediciones del Abildo Insular de Gran Canaria. 335 pp.
- Sims, R. W. 1980 *Marine and brackish water animals*. Animal Identification. A reference guide. 1. London: British Museum (Natural History). 111 pp.
- Smith, D. L. & Johnson, K. B. 1996 *Guide to marine coastal plankton and marine invertebrate larvae*. Dubuque: Kendall/Hunt Pub. Co. Xv+221 pp.
- Somerfield, P. J. & Warwick, R. M. 1996 *Meiofauna in marine pollution monitoring. A laboratory manual*. Directorate of fisheries research. 71 pp.
- Todd, C. D., Laverack, M. S. & Boxshall, G. 1996 *Coastal marine zooplankton. A practical manual for students*. Cambridge: Cambridge University Press. 106 pp.
- Turquier, Y. & Loir, M. 1992 *Connaître et reconnaître la faune du littoral*. Rennes: Ouest-France. 332 pp.
- Vodianitzkii, V. A. (ed.) 1972 [Identification key to the fauna of Black and Azov seas. Volume 3. Free living invertebrates. Arthropods (besides Crustacea), Mollusca, Echinodermata, Chaetognatha, Chordata]. Kiev: Naukova Dumka.
- Wirtz, P. 1994 *Unterwasserführer Madeira, Kanaren, Azoren: Fische. Underwater guide Madeira, Canary Islands, Azores: fish*. Stuttgart: S. Nagschmid. 259 pp.
- Wirtz, P. 1995 *Unterwasserführer Madeira, Kanaren, Azoren: Niedere Tiere. Underwater guide Madeira, Canary Islands, Azores: invertebrates*. Stuttgart: S. Nagschmid

## PORIFERA

- Ackers, R. G., Moss, D., Picton, B. E. & Stone, S. M. K. 1985 *Sponges of the British Isles ("Sponges IV")*. A colour guide and working document. Ross-on-Wye: Marine Conservation Society. 202 pp.
- Ackers, R. G., Moss, D., Picton, B. E. & Stone, S. M. K. 1992 *Sponges of the British Isles ("Sponge V")*. A colour guide and working document. Ross-on-Wye: Marine Conservation Society. 175 pp.
- Alander, H. 1942 *Sponges from the Swedish west coast and adjacent waters*. Dissertation. Göteborg: Stuves Boktryckeri. 95 pp.
- Arndt, W. 1934 *Porifera*. Tierwelt der Nord- und Ostsee. 3a. Leipzig: Akademische verlagsgesellschaft. 140 pp.
- Arndt, W., Broch, H., Krumbach, T., Pax, F. & Leiberkind, J. 1928 *Porifera, Schwämme, Spongien, Hydrozoen, Scyphozoa, Anthozoa, Ctenophora, Kammquallen oder Rippenquallen, Echinodermata, Stachelhäuter oder Echinodermen*. Die Tierwelt Deutschlands. 4. Jena: G. Fischer. 332 pp.
- Bibiloni, M. A. 1981 Estudio sistemático del orden Poecilosclerida de la costa Brava (Girona). *Boletín del Instituto Español de Oceanografía* 4(324): 103-153.
- Boury-Esnault, N., Pansini, M. & Uriz, M. J. 1994 Spongiaires bathyaux de la Mer d'Alboran et du Golfe Ibero-Marocain. *Mémoires du Muséum national d'Histoire naturelle* 160: 1-174.
- Bowerbank, J. S. 1864 *A monograph of the British Spongiadae*. 1. London: The Ray Society. 290 pp.
- Bowerbank, J. S. 1866 *A Monograph of the British Spongiadae*. 2. London: The Ray Society. 388 pp.
- Bowerbank, J. S. 1874 *A monograph of the British Spongiadae*. 3. London: The Ray Society. 362 pp.
- Bowerbank, J. S. 1882 *A monograph of the British Spongiadae*. 4. London: The Ray Society. 250 pp.
- Carballo, J. L., Sánchez Moyano, J. E. & García Gómez, J. C. 1994 Esponjas del Estrecho de Gibraltar. I. Esponjas córneas. *Graellsia* 50: 35-56.
- Carballo, J. L. & García Gómez, J. C. 1994 Esponjas del Estrecho de Gibraltar y áreas próximas, con nuevas aportaciones para la fauna ibérica. *Cahiers de Biologie Marine* 35: 193-211.

- Koltun, V. M. 1959 *Cornacuspungida of the northern and Far Eastern seas of the USSR*. Opređeliteli po faune SSSR. 67. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 236 pp.
- Koltun, V. M. 1966 *Tetraxonida (Spongia) of the northern and Far Eastern seas of the USSR*. Opređeliteli po faune SSSR. 90. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 112 pp.
- Koltun, V. M. 1967 *Hyalospongiae of the northern and Far Eastern seas of the USSR*. Opređeliteli po faune SSSR. 94. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 125 pp.
- Lopes, M. T. 1995 *Colheita, preparação e identificação de espongiários*. Lisbon: Museu Nacional de Historia Natural, Museu e Laboratorio Zoologico e Antropologico (Museu Bocage). 35 pp.
- Martínez Inglés, A. M. 1993 *Guía ilustrada de las esponjas del litoral alicantino*. Alicante: "Juan Gil-Albert". 172 pp.
- Pulitzer-Finali, G. 1983 A collection of Mediterranean Demospongiae (Porifera) with, in appendix, a list of the demospongiae hitherto recorded from the Mediterranean sea. *Annali del Museo Civico di Storia Naturale di Genova* 84: 445-621.
- Rezvoi, P. D. 1936 *Presnovodnye gubki*. Fauna SSSR (novaia seriia). 3. Moskva: Akademiai nauk SSSR, Zoologicheskii institut. 124 pp.
- Rubio, M. 1982 Estudio sistemático de las esponjas del orden Halichondrida del litoral de Blanes (Girona) y Alicante. *Boletín del Instituto Español de Oceanografía* 4(321): 60-73.
- Sarà, M. 1972 Guida ai poriferi della fauna italiana. *Quaderni Civica Stazione Idrobiologica Milano* 3-4: 53-94.
- Soest van, R. W. M., Picton, B. & Morrow, M. 1999 *Sponges of the North East Atlantic*. Amsterdam: ETI. CD-ROM.
- Uriz, M. J. 1978 Estudio sistemático de las esponjas Astrophorida de los fondos de pesca de arrastre entre Tossa y Calella (Cataluña). *Boletín del Instituto Español de Oceanografía* 4(320): 7-57.
- Uriz, M. J. 1986 Clave de identificación de las esponjas más frecuentes de la Península Ibérica. *Miscelanea Zoologica* 10: 7-22.
- Vosmaer, G. C. J. 1933-1935 *The sponges of the Bay of Naples*. 1-3. The Hague: Martinus Nijhoff. 875 pp.

## CNIDARIA

### General

- Arndt, W., Broch, H., Krumbach, T., Pax, F. & Leiberkind, J. 1928 *Porifera, Schwämme, Spongien, Hydrozoen, Scyphozoa, Anthozoa, Ctenophora, Kammquallen oder Rippenquallen, Echinodermata, Stachelhäuter oder Echinodermen*. Die Tierwelt Deutschlands. 4. Jena: G. Fischer. 332 pp.
- Carlgrén, O. 1945 *Polypdyr (Coelenterata)*. 3. Koraldyr. Danmarks Fauna. 51. Kobenhavn: GEC, Gad. 168 pp.
- George, J. D. & Warren, L. 1986 *British coelenterates - a photographic identification guide*. Ross-on-Wye: Marine Conservation Society. 8 pp.
- Gili i Sardà, J.-M. 1982 Fauna de cnidaris de les illes Medes. Treballs de la Institució Catalana de Història Natural. 10. Barcelona: Institució Catalana de Història Natural. 175 pp.
- Kramp, P. L. 1935 *Polypdyr (Coelenterata)*. I. Ferskvandspolypper og goplepolypper. Danmarks Fauna. 41. Kobenhavn: GEC, Gad. 207 pp.
- Kramp, P. L. 1937 *Polypdyr (Coelenterata)*. II. Goppler. Danmarks Fauna. 43. Kobenhavn: GEC, Gad. 233 pp.
- Kramp, P. L. 1939 *Medusae, Siphonophora and Ctenophora*. Zoology Iceland. 2(5b). Copenhagen, Reykjavik: Levin & Munksgaard. 37 pp.
- Morri, C. 1981 *Idrozoi lagunari*. Guide per il riconoscimento delle specie animali delle acque lagunari e costiere italiane. 6: Consiglio Nazionale delle Ricerche. 105 pp.
- Nobre, A. 1931 *Contribuições para o estudo dos coelenterados de Portugal*. Fauna marinha de Portugal. 3. Porto: Imprensa Portuguesa. 82 pp.

- Rossi, L. 1971 Guida a Cnidari e Ctenofori della fauna italiana. Quaderni della Civica Stazione Idrobiologica di Milano 2: 101 pp.
- Russell, F. S. 1953 The medusae of the British Isles. Anthomedusae, Leptomedusae, Limnomedusae, Trachymedusae and Narcomedusae. Cambridge: Cambridge University Press. 530 pp.
- Russell, F. S. 1970 The medusae of the British Isles. II. Pelagic Scyphozoa, with a supplement to the first volume on hydromedusae. Cambridge: Cambridge University Press. 238 pp.
- Stephenson, T. A. 1935 The British sea anemones. II. Cape Town: Ray Society. Pp. 96-111.

### Anthozoa

- Andres, A. 1884 *Le Attinie*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 9. Leipzig: W. Engelmann. 459 pp.
- Broch, H. 1912 Die Alcyonarien des Trondhjemsfjordes I. Alcyonacea. *Det Kongelige Norske Videnskabers Selskabs Skrifter* 1911(7): 1-48.
- Broch, H. 1912 Die Alcyonarien des Trondhjemsfjordes II. Gorgonacea. *Det Kongelige Norske Videnskabers Selskabs Skrifter* 1912(2): 1-48.
- Broch, H. 1913 Die Alcyonarien des Trondhjemsfjordes III. Pennatulacea. *Det Kongelige Norske Videnskabers Selskabs Skrifter* 1912(16): 1-59.
- Carpine, C. & Grasshoff, M. 1975 Les gorgonaires de la Méditerranée. *Bulletin de l'Institut Océanographique de Monaco* 71: 1-140.
- Doumenc, D., Chintiroglou, C. & Koukouras, A. 1985 Actiniens de la Mer Egée: méthodes d'identification, zoogéographie. *Bulletin du Muséum national d'Histoire naturelle, Paris, 4ème série, Section A*, 7(3): 497-529.
- Grasshoff, M. 1992 Die Flachwasser-Gorgonarien von Europa und West Afrika (Cnidaria, Anthozoa). *Courier Forsch.-Inst Senckenberg* 149: 10-135.
- Koch von, G. 1887 *Die Gorgoniden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 15. Berlin: R. Friedländer & Sohn. 99 pp.
- Kramp, P. L. 1939 *Octocorallia*. Zoology Iceland. 2(7). Copenhagen, Reykjavik: Levin & Munksgaard. 13 pp.
- Kükenthal, W. 1915 Pennatularia. *Das Tierreich* 43: i-xv, 1-132.
- Manuel, R. L. 1983 *The Anthozoa of the British Isles - a colour guide*. Ross-on-Wye: Underwater Conservation Society. 79 pp.
- Manuel, R. L. 1988 *British anthozoans (Coelenterata: Octocorallia and Hexacorallia)*. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series). 18. Leiden: E.J. Brill. 241 pp.
- Pax, F. 1934 *Anthozoa*. Tierwelt der Nord- und Ostsee. 3 e1e2. Leipzig: Akademische verlagsgesellschaft. 317 pp.
- Pax, F. & Müller, I. 1962 *Fauna anthozoa Jadrana = Die Anthozoenfauna der Adria*. Fauna e flora adriatica = Fauna i flora jadrana. 3. Split: Institut za oceanografiju i ribarstvo. 343 pp.
- Weinberg, S. 1976 Revision of the common Octocorallia of the mediterranean circalittoral. I. Gorgonacea. *Beaufortia* 24(313): 63-103.
- Weinberg, S. 1977 Revision of the common Octocorallia of the mediterranean circalittoral. II. Alcyonacea. *Beaufortia* 25(326): 131-165.
- Weinberg, S. 1978 Revision of the common Octocorallia of the mediterranean circalittoral. III. Stolonifera. *Beaufortia* 27(338): 139-175.
- Weinberg, S. 1978 Octocorallarios mediterráneos. *Inmersión y Ciencia* 12: 37-47.
- Williams, G. C. 1995 Living genera of sea pens (Coelenterata: Pennatulacea): illustrated key and synopses. *Zoological Journal of the Linnean Society* 113: 93-140.
- Zibrowius, H. 1980 Les scléractiniaires de la Méditerranée et de l'Atlantique nord-oriental. *Mémoires de l'Institut Océanographique de Monaco* 11: 1-227.

### Scyphozoa

- Krumbach, T. 1930 *Scyphozoa*. Tierwelt der Nord- und Ostsee. 3d. Leipzig: Akademische verlagsgesellschaft. 88 pp.
- Naumov, D. V. 1961 *Scyphomedusae of the seas of the USSR*. Opređeliteli po faune SSSR. 75. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 98 pp.

### Hydrozoa

- Brinckmann-Voss, A. 1970 *Anthomedusae / Athecatae (Hydrozoa, Cnidaria) of the Mediterranean. Part I Capitata*. Fauna e flora del Golfo di Napoli. 39. Napoli: Stazione Zoologica di Napoli. 96 pp.
- Broch, H. 1928 *Hydrozoa*. Tierwelt der Nord- und Ostsee. 3b,c. Leipzig: Akademische verlagsgesellschaft. 100 pp.
- Cornelius, P. F. S. 1975 A revision of the species of Lafoeidae and Haleciidae (Coelenterata: Hydrozoa) recorded from Britain and nearby seas. *Bulletin of the British Museum (Natural History), Zoological series* 28: 373-426.
- Cornelius, P. F. S. 1995 *North-west European thecate hydroids and their medusae. Part 1 Introduction, Laodiceidae to Haleciidae*. Synopses of the British fauna (New Series). 50. Field Studies Council. 357 pp.
- Cornelius, P. F. S. 1995 *North-west European thecate hydroids and their medusae. Part 2 Sertulariidae to Campanulariidae*. Synopses of the British fauna (New Series). 50. Field Studies Council. 386 pp.
- García Corrales, P., Aguirre Incharrbe, A. & Gonzalez Moya, D. 1978 Contribución al conocimiento de los hidrozoos de las costas españolas. Parte 1: Halecidos, Campanulariidae y Plumulariidae. *Boletín del Instituto Español de Oceanografía* 253: 5-73.
- García Corrales, P., Aguirre Incharrbe, A. & Gonzalez Moya, D. 1979 Contribución al conocimiento de los hidrozoos de las costas españolas. Parte 2: Lafoeidae, Campanulinidae y Syntheciidae. *Boletín del Instituto Español de Oceanografía* 273: 5-39.
- García Corrales, P., Aguirre Incharrbe, A. & Gonzalez Moya, D. 1980 Contribución al conocimiento de los hidrozoos de las costas españolas. Parte 3: Sertulariidae. *Boletín del Instituto Español de Oceanografía* 296: 5-67.
- Kirkpatrick, P. A. & Pugh, P. R. 1984 *Siphonophores and velelids. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 29. Leiden: Backhuys Publishers. vii+154 pp.
- Naumov, D. V. 1960 *Hydroids and hydromedusae of marine, brackish, and freshwater basins of the USSR*. Opređeliteli po faune SSSR. 70. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 627 pp.
- Ramil, F. & Vervoort, W. 1992 Report on the Hydrozoa collected by the "BALGIM" expedition in and around the straits of Gibraltar. *Zoologische Verhandelingen* 277: 3-262.
- Rees, W. J. R., M. 1941 Hydroids of the Swedish west coast. *Acta Regiae Societatis Scientiarum et Litterarum Gothoburgensis Zoologica* 3: 1-24.
- Stepanyants, S. D. 1967 *Siphonophora of the seas of the USSR and northern part of the Pacific Ocean*. Opređeliteli po faune SSSR. 96. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 216 pp.
- Svoboda, A. & Cornelius, P. F. S. 1991 The European and Mediterranean species of Aglaophenia (Cnidaria, Hydrozoa). *Zoologische verhandelingen* (274): 1-72.
- Totton, A. K. 1965 *A synopsis of the Siphonophora*. London: British Museum (Natural History). 230 pp.
- Vervoort, W. 1946 *Hydrozoa (C1), A. Hydropolypen*. Fauna van Nederland. 14. Leiden: A. W. Sijthoff. 336 pp.
- Zibrowius, H. W. & Cairns, S. D. 1992 Revision of the north east Atlantic and Mediterranean Stylasteridae (Cnidaria: Hydrozoa). *Mémoires du Muséum national d'Histoire naturelle, Paris. Série A, Zoologie* 153: 1-136.

### CTENOPHORA

- Arndt, W., Broch, H., Krumbach, T., Pax, F. & Leiberkind, J. 1928 Porifera, Schwämme, Spongien. Hydrozoen.

- Scyphozoa. Anthozoa. Ctenophora, Kammquallen oder Rippenquallen. Echinodermata, Stachelhäuter oder Echinodermen. Die Tierwelt Deutschlands. 4. Jena: G. Fischer. 332 pp.
- Chun, C. 1880 Die Ctenophoren des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 1. Leipzig: W. Engelmann. 313 pp.
- Greve, W. 1975 Ctenophora. Fiches d'identification du Zooplancton. 146. 6 pp.
- Krumbach, T. 1926 Ctenophora. Tierwelt der Nord- und Ostsee. 3f. Leipzig: Akademische verlagsgesellschaft. 50 pp.
- Rossi, L. 1971 Guida a Cnidari e Ctenofori della fauna italiana. Quadern della Civica Stazione Idrobiologica di Milano 2: 1-101.

## PLATYHELMINTHES

- Ax, P. 1956 Les Turbellariés des étangs cotiers du littoral méditerranéen de la France méridionale. *Vie et Milieu Suppl.* 5: 1-152.
- Ax, P. 1956 Monographie der Otoplanidae (Turbellaria), Morphologie und Systematik. *Abhandlungen der mathematisch-naturwissenschaftlichen Klasse* 13: 499-796.
- Ax, P. 1971 Zur Systematik und Phylogenie der Trigonostominae (Turbellaria, Neorhabdocoela). *Mikrofauna Meeresboden* 4: 1-84.
- Ball, I. R. & Reynoldson, T. B. 1981 *British Planarians, Platyhelminthes, Tricladida*. Synopses of the British Fauna (New Series). 19. Cambridge, New-York: Cambridge University Press. 141 pp.
- Brinkmann, A. 1957 *Fish trematodes from Norwegian waters IIa. The Norwegian species of the orders Aspidogastrea and Digenea (Gasterostomata)*. Naturvitenskapelig rekke. 4: Universitetet i Bergen Årbok. 29 pp.
- Cannon, L. R. G. 1986 *Turbellaria of the world*. Brisbane: Queensland Museum. viii+136 pp.
- Chiriac, E. & Udrescu, M. 1973 *Trematoda*. Fauna Republicii socialiste România. 2(4). Bucuresti: Academiei Republicii socialiste România. 496 pp.
- Dawes, B. 1947 *The Trematoda of British Fishes*. London: Ray Society. 364 pp.
- Dorjes, J. 1968 Die Acoela (Turbellaria) der deutschen Nordseeküste und ein neues System der Ordnung. *Zeitschrift für Zoologische Systematik und Evolutionsforschung* 6: 56-452.
- Ehlers, U. 1974 Interstitielle Typhloplanoida (Turbellaria) aus dem Litoral der Nordseeinsel Sylt. *Mikrofauna Meeresboden* 49: 425-527.
- Evdonin, L. A. 1977 *Kalyptorhynchia in the fauna of the USSR and adjoining countries. Turbellaria, 1 (1)*. Fauna SSSR (novaia seria). 115. Leningrad. 400 pp.
- Faubel, A. 1974 Macrostomida (Turbellaria) von einem Sandstrand der Nordseeinsel Sylt. *Mikrofauna Meeresboden* 45: 339-370.
- Faubel, A. 1976 Interstitielle Acoela (Turbellaria) aus dem Litoral der Nordfriesischen Inseln Sylt und Amrum (Nordsee). *Mitteilungen aus dem Hamburgischen Zoologischen Museum und Institut* 73: 17-56.
- Faubel, A. 1983 The Polycladida, Turbellaria. Proposal and establishment of a new system. Part. I. The Acotylea. *Mitt. hamb. zool. Mus. Inst.* 80: 17-121.
- Faubel, A. 1984 The Polycladida, Turbellaria. Proposal and establishment of a new system. Part II. The Cotylea. *Mitt. hamb. zool. Mus. Inst.* 81: 189-259.
- Joyeux, C. & Baer, J. G. 1936 *Cestodes*. Faune de France. 30. Paris: Paul Lechevalier. 613 pp.
- Karling, T. G. 1958 Zur Kenntnis der Gattung *Coelogygnopora* Steinböck (Turbellaria, Proseriata). *Ark. Zool.* 11: 559-567.
- Karling, T. G. 1974 Turbellarian fauna of the Baltic Proper. Identification, ecology and biogeography. *Fauna Fennica* 27: 1-101.
- Khalil, L. F., Jones, A. & Bray, R. A. 1994 *Keys to the cestodes parasites of vertebrates*. Wallingford: CAB International. xiii+751 pp.

- Khotenovskii, I. A. 1985 *Suborder Octomacrinea Khotenovsky. Monogeneans*. Fauna SSSR (novaia seria). 132. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 263 pp.
- Lang, A. 1884 *Die Polycladen (seoplanarien) des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 11. Leipzig: W. Engelmann. 688 pp.
- Meixner, J. s.d. *Turbellaria (Strudelwürmer)*. Tierwelt der Nord- und Ostsee. 4b. Leipzig: Akademische verlagsgesellschaft. 146 pp.
- Norena-Janssen, C. & Faubel, A. 1992 Revision of the subfamily Mesostominae, Rhabdocoela, Platyhelminthes. *Mitt. hamb. zool. Mus. Inst.* 89: 7-47.
- Prudhoe, S. 1982 *British Polyclad Turbellarians*. Synopses of the British Fauna (New Series). 26. Cambridge, New-York: Cambridge University Press. 77 pp.
- Prudhoe, S. 1985 *A monograph on polyclad Turbellaria*. Oxford: Oxford University Press. 259 pp.
- Roman-Chiriac, E. 1960 *Clasa Monogenoidea*. Fauna Republicii Populare Romine. 2(1). Bucuresti: Academiei Republicii Populare Romine. 151 pp.
- Schilke, K. 1970 Kalyptorhynchia (Turbellaria) aus dem Eulitoral der deutschen Nordseeküste. *Helgoländer wissenschaftliche Meeresuntersuchungen* 21: 143-265.
- Schmidt, G. D. 1985 *Handbook of tapeworm identification*. Boca Raton: CRC Press. 675 pp.
- Sluys, R. 1989 *A Monograph of the marine triclads*. Rotterdam: Balkema. xii+463 pp.
- Sopott, B. 1972 Systematik und Ökologie von Proseriaten (Turbellaria) der deutschen Nordseeküste. *Mikrofauna Meeresboden* 13: 1-72.
- Sprehn, C. 1933 *Trematoda*. Tierwelt der Nord- und Ostsee. 4cl. Leipzig: Akademische verlagsgesellschaft. 60 pp.
- Sprehn, C. E. W. 1934 *Cestoidea*. Tierwelt der Nord- und Ostsee. 4c2. Leipzig: Akademische verlagsgesellschaft. Pp. 61-91.
- Wilhelmi, J. 1909 *Tricladen*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 32. Berlin: R. Friedländer & Sohn. 405 pp.

## ROTIFERA

- Berzins, B. 1952 Contributions to the knowledge of the marine Rotatoria of Norway. *Universitetet i Bergen. Årbok. Naturvitenskapelig rekke* 1951(6): 1-11.
- Braioni, M. G. & Gelmini, D. 1983 *Rotiferi Monogononti (Rotatoria: Monogononta)*: Consiglio Nazionale delle Ricerche. 180 pp.
- Eriksen, G. G. 1968 Marine rotifers found in Norway, with description of two new species and one little known species. *Sarsia* 33: 23-34.
- Kutikova, L. A. 1970 *Rotifers of the USSR fauna (Rotatoria. Subclass Eurorotatoria)*. Opredeliteli po faune SSSR. 104. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 744 pp.
- Remane, A. 1929 *Rotatoria*. Tierwelt der Nord- und Ostsee. 7e. 156 pp.
- Remane, A. 1949 Die psammobionten Rotatorien der Nord- und Ostsee. *Kieler Meeresf.* 6: 59-67.
- Rudescu, L. 1960 *Rotatoria, Trochelminthes*, fasc. 2. Fauna Republicii Populare Romine. 2. s.l.: Editura Academiei Republicii Populare Romine. 1192 pp.
- Thane-Fenchel, A. 1968 *A simple key to the genera of marine and brackish-water Rotifers*. *Ophelia* 5: 299-311.

## NEMERTINI

- Brunberg, L. 1964 On the nemertean fauna of Danish waters. *Ophelia* 1: 77-111.
- Bürger, O. 1895 *Die Nemertinen des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 22. Berlin: R. Friedländer & Sohn. 743 pp.
- Friedrich, H. 1936 *Nemertini*. Tierwelt der Nord- und Ostsee. 4d. Leipzig: Akademische verlagsgesellschaft. 69 pp.

Gibson, R. 1994 *British nemerteans*. Synopses of the British Fauna (New Series). 24. Cambridge, New-York: Field Studies Council. vii+224 pp.

Norenburg, J. 1988 Remarks on marine interstitial nemertines and key to the species. *Hydrobiologia* 156: 87-92.

## GASTROTRICHA

Balsamo, M. 1983 *Gastrotrichi (Gastrotricha)*. Consiglio Nazionale delle Ricerche. 92 pp.

d'Hondt, J.-L. 1974 Clés tabulaires de détermination des genres marins de Gastrotriches. *Bulletin de la Société Zoologique de France* 99(4): 645-665.

Remane, A. 1927 *Gastrotricha*. Tierwelt der Nord- und Ostsee. 7d1. Leipzig: Akademische verlagsgesellschaft. 56 pp.

Rudescu, L. 1967 *Gastrotricha*. Fauna Republicii Socialiste România. 2(3). Bucuresti: Academia Republicii Socialiste România. 295 pp.

Voigt, M. *Gastrotricha*. Die Tierwelt Mitteleuropas. I (4a). Leipzig: Quelle & Meyer. 74 pp.

## CEPHALORHYNCHA

### *Kinorhyncha*

Higgins, R. P. 1985 The genus *Echinoderes* (Kinorhyncha: Cyclorhagida) from the English Channel. *Journal of the Marine Biological Association of the United Kingdom* 65: 785-800.

Remane, A. 1928 *Kinorhyncha*. Tierwelt der Nord- und Ostsee. 7d2. Leipzig: Akademische verlagsgesellschaft. Pp. 57-84.

### *Priapulida* (see under *Sipunculida*)

### *Nematomorpha*

Heinze, K. 1941 *Würmer oder Vermes. III. Saitenwürmer oder Gordioidea (Nematomorpha)*. Die Tierwelt Deutschlands. 39. Jena: G. Fischer. 78 pp.

Stekhoven, J. H. S. 1934 *Nematomorpha*. Tierwelt der Nord- und Ostsee. 6f. Leipzig: Akademische verlagsgesellschaft. 10 pp.

## NEMATODA

Platt, H. M. & Warwick, R. M. 1983 *Free-living marine nematodes. Part I: British enoplids. Pictorial key to world genera and notes for the identification of British species*. Synopses of the British Fauna (New Series). 28. London, New-York: Cambridge University Press. vii+307 pp.

Platt, H. M. & Warwick, R. M. 1988 *Free-living marine nematodes. Part II: British Chromadorids*. Synopses of the British Fauna (New Series). 38. Cambridge, New York: Cambridge University Press. 522 pp.

Schuermans Stekhoven, J. H. 1935 *Nematoda parasitica*. Tierwelt der Nord- und Ostsee. 5c. Leipzig: Akademische verlagsgesellschaft. 50 pp.

Schuermans Stekhoven, J. H. 1935 *Nematoda errantia*. Tierwelt der Nord- und Ostsee. 5b. Leipzig: Akademische verlagsgesellschaft. 173 pp.

Schuermans Stekhoven, J. H. (not dated). *Nematoda parasitica. Ergänzungen und Berichtigungen*. Tierwelt der Nord- und Ostsee. 5c1. Leipzig: Akademische verlagsgesellschaft. Pp. 52-59.

Tarjan, A. C. 1980 *An illustrated guide to the marine nematodes*. Institute of food and agricultural sciences. University of Florida. 198 pp.

Warwick, R. M., Platt, H. M. & Somerfield, P. J. 1998 *Free-living marine nematodes: Part III monhysterids*. Synopses of the British Fauna (New Series). 53. Leiden: Backhuys Publishers. 310 pp.

## ACANTHOCEPHALA

Amin, O. M. 1987 Key to the families and subfamilies of Acanthocephala, with the erection of a new class (Polyacanthocephala) and a new order

(Polyacanthorhynchida). *Journal of Parasitology* 73(6): 1216-1219.

Wulker, G. & Schuurmans Stekhoven, J. H. 1933 *Acanthocephala*. Tierwelt der Nord- und Ostsee. 6e. Leipzig: Akademische verlagsgesellschaft. 64 pp.

## ECHIURA (see under sipunculida)

## SIPUNCULIDA, ECHIURA and PRIAPULIDA

Baltzer, F. 1917 *Monographie der Echiuriden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 34. Berlin: R. Friedländer & Sohn. 234 pp.

Cuénot, L. 1922 *Sipunculiens, Echiuriens, Priapuliens*. Faune de France. 4. Paris: P. Lechevalier. 29 pp.

Fischer, W. *Echiuridae, Sipunculidae, Priapulidae*. Tierwelt der Nord- und Ostsee. 6d. Leipzig: Akademische verlagsgesellschaft. 55 pp.

Gibbs, P. E. 1977 *British sipunculans. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 12. London: Academic Press. 35 pp.

Murina, G. V. 1977 *Sipunculids of the Arctic and boreal waters of Eurasia*. Opredeliteli po faune SSSR. 111. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 284 pp.

Murina, G. V. & Zadovnik, D. 1985 Sipuncula of the Adriatic Sea. *Thalassia Jugoslavica* 21/22(1/2): 23-73.

Saiz Salinas, J. I. 1993 *Sipuncula*. Fauna Iberica. 4. Madrid: Museo Nacional de Ciencias Naturales, Consejo Superior de Investigaciones Científicas. 200 pp.

Sáiz Salinas, J. I. 1986 *Los gusanos sipunculidos de los fondos litorales y circalitorales de las costas de la Península Ibérica, Islas Baleares, Canarias y mares adyacentes*. Monografías del Instituto Español de Oceanografía: Instituto Español de Oceanografía. 84 pp.

Stephen, A. C. 1960 *British echiurids (Echiuroidea), sipunculids (Sipunculoidea) and priapulids (Priapuloidea)*. With keys and notes for the identification of the species. Synopses of the British Fauna. 12. London. 27 pp.

Stephen, A. C. & S. J. Edmons 1972 *The phyla Sipuncula and Echiura*. London: British Museum (Natural History). 528 pp.

Ude, H., Johansson, L. & Ten Broecke, A. 1929 *Würmer oder Vermes. Oligochaeta. Hirudinea (Hegel). Sipunculoidea und Echiuroidea*. Die Tierwelt Deutschlands. 15. Jena: G. Fischer. 168 pp.

Wesenberg-Lund, E. 1939 *Palseorme (Gephyrea). Sipunculider, Priapulider og Echiurider*. Danmarks Fauna. 45. København: GEC Gad. 60 pp.

## ENTOPROCTA

Cori, C. J. 1930 *Kamptozoa (Entoprocta)*. Tierwelt der Nord- und Ostsee. 4a. Leipzig: Akademische verlagsgesellschaft. 68 pp.

Nielsen, C. 1989 *Entoprocts. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 41. Leiden, New-York: E. J. Brill. 131 pp.

## MOLLUSCA

### *General*

Barash, A. & Danin, Z. 1992 *Fauna Palaestina. Mollusca I. Annotated list of Mediterranean Molluscs of Israel and Sinai*. Fauna Palaestina. Jerusalem: The Israel Academy of Sciences and Humanities. 405 pp.

Beedham, G. E. 1972 *Identification of the British Mollusca*. Hulton Group Keys. Amersham: Hulton Educational Publications Ltd. 239 pp.

- Boer de, T. W. & Bruyne de, R. H. 1991 *Schelpen van de Friese Waddeneilanden: overzicht van alle mariene autochtone weekdieren (Mollusca) en aangespoelde schelpen*. Fryskse akademy. Ljouwert: W. Backhuys. 292 pp.
- Bruyne de, R. H. 1991 *Schelpen van de Nederlandse kust*. Utrecht: Stichting Uitgeverij KNNV. 165 pp.
- Cossignani, T., Cossignani, V., Di Nisio, A. & Passamonti, M. 1992 *Atlante delle conchiglie del medio Adriatico. Atlas of shells from the central Adriatic sea*. Ancona: L'Informatore Picensi. 118 pp.
- Delamotte, M. 1994 *Shells from the Greek seas*. Annales Musei Goulandris. Greece: Goulandris NEM. 313 pp.
- Demetropoulos, A. 1969 Marine molluscs of Cyprus. *Fisheries Bulletin* 2-3.
- Hidalgo, J. G. 1917 *Fauna Malacológica de España, Portugal y las Baleares. Moluscos testaceos marinos*. Trabajos del Museo Nacional de Ciencias Naturales, Serie Zoológica. 30. Madrid. 752 pp.
- Muus, B. J. 1959 *Skallus, Sotander, Blæsprutter*. Danmarks Fauna. 65. København: G.E.C. Gads Forlag. 239 pp.
- Nobre, A. 1931 *Moluscos marinhos de Portugal*. Fauna Marinha de Portugal. 5. Pôrto: Instituto de Zoologia da Universidade do Pôrto. 466 pp.
- Nobre, A. 1936 *Moluscos marinhos de Portugal. Vol. 2*. Fauna Marinha de Portugal. 5. Barcelos: Companhia Editoria do Minho. 378 pp.
- Poppe, G. T. & Goto, Y. 1991 *European Seashells. Vol. I Polyplacophora, Caudofoveata, Solenogastrea, Gastropoda*. Hemmen: Verlag Christa. 352 pp.
- Poppe, G. T. & Goto, Y. 1993 *European Seashells. Vol. II Scaphopoda, Bivalvia, Cephalopoda*. Hemmen: Verlag Christa. 221 pp.
- Rolan, M., Otero Schmitt, J. & Rolan Alvarez, E. 1990 *Moluscos de la ría de Vigo 2. Polyplacoforos, Bivalvos, Escapopodos, Cefalopodos*. 2. Santiago de Compostela: Servicio de publicaciones e intercambio científico. 276 pp.
- Starobogatov, Y. I. & Naumov, A. D. (ed.) 1987 *Molluscs of the White Sea*. Opređeliteli po faune SSSR. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR.
- Tornaritis, G. 1987 *Mediterranean sea shells - Cyprus*. Nicosia: G. Tornaritis. 190 pp.
- Warén, A. 1989 New and little known Mollusca from Iceland. *Sarsia* 74: 1-28.
- Warén, A. 1991 New and little known Mollusca from Iceland and Scandinavia. *Sarsia* 76: 53-124.
- Warén, A. 1993 New and little known Mollusca from Iceland and Scandinavia. Part 2. *Sarsia* 78: 159-201.
- Warén, A. 1996 New and little known Mollusca from Iceland and Scandinavia. Part 3. *Sarsia* 81: 197-246.
- Zhadin, V. I. 1952 *Molluscs of fresh and brackish waters of the USSR*. Opređeliteli po faune SSSR. 46. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 376 pp.
- Polyplacophora, Scaphopoda, Aplacophora**
- Belle van, R. A. 1983 *De Europese Polyplacophora*. Antwerpen: Belgische Vereniging voor Conchyliologie. 251 pp.
- Bentham Junting van, T. 1926 *Scaphopoda*. Tierwelt der Nord- und Ostsee. 9c2. Leipzig: Akademische verlagsgesellschaft. Pp. 67-80.
- Jones, A. M. & Baxter, J. M. 1987 *Molluscs: Caudofoveata, Solenogastrea, Polyplacophora and Scaphopoda*. Synopses of the British Fauna (New Series). 37. London: E.J. Brill/Dr.W. Backhuys. 123 pp.
- Nierstrasz, H. F. & Hoffmann, H. 1929 *Mollusca Aculifera Aplacophora and Aculifera Placophora*. Tierwelt der Nord- und Ostsee. 9a. Leipzig: Akademische verlagsgesellschaft. 64 pp.
- Salvini-Plawen van, L. 1975 *Mollusca Caudofoveata*. Marine invertebrates of Scandinavia. 4. Oslo: Scandinavian University Books. 55 pp.
- Steiner, G. 1997 Escapópodos de las costas españolas. *Iberus* 15(1): 95-111.
- Yakovleva, A. M. 1952 *Shell-Bearing Mollusks (Loricata) of the Seas of the U.S.S.R.* Opređeliteli po faune SSSR. 45. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 107 pp.
- Gastropoda**
- Ankel, W. E. 1926 *Prosobranchia*. Tierwelt der Nord- und Ostsee. 9b1. Akademische verlagsgesellschaft. 240 pp.
- Barletta, G. 1980 *Gasteropodi nudi (Pleurobranchomorpha, Sacoglossa, Aplysiomorpha e Nudibranchia)*. Guide per il riconoscimento delle specie animale delle acque lagunari costiere italiane. 3. 128 pp.
- Bentham Junting van, T. 1933 *Mollusca (I) A Gastropoda Prosobranchia et Pulmonata*. Fauna van Nederland. 7. Leiden: A. W. Sijthoff. 387 pp.
- Bentham Junting van, T. & Engel, H. 1936 *Mollusca (I) B Gastropoda Opisthobranchia; Amphineura et Scaphopoda*. Fauna van Nederland. 8. Leiden: A. W. Sijthoff. 106 pp.
- Bogdanov, L. P. 1990 *Molliuski podsemeistva Oenopotinae (Gastropoda, Pectinibranchia, Turridae) morei SSSR*. Fauna SSSR (novaia serii). 142. Leningrad: Akademiiia nauk SSSR, Zoologicheskii institut. 221 pp.
- Bondesen, P. 1975 Danske havsnegle. *Natur og Museum* 16(3-4): 1-31.
- Bouchet, P. & Warén, A. 1980 Revision of the north-east Atlantic bathyal and abyssal Turridae (Mollusca, Gastropoda). *Journal of Molluscan Studies Suppl.* 8: 1-120.
- Bouchet, P. & Warén, A. 1985 Revision of the north-east Atlantic bathyal and abyssal Neogastropoda excluding Turridae (Mollusca, Gastropoda). *Bolletino Malacologico Suppl.* 1: 123-296.
- Bouchet, P. & Warén, A. 1986 Revision of the north-east Atlantic bathyal and abyssal Aclididae, Eulimidae, Epitonidae (Mollusca, Gastropoda). *Bolletino Malacologico Suppl.* 2: 300-576.
- Bouchet, P. & Warén, A. 1993 Revision of the north-east Atlantic bathyal and abyssal Mesogastropoda. *Bolletino Malacologico Suppl.* 3: 577-840.
- Brown, G. H. & Picton, B. E. 1985 *Nudibranchs of the British Isles - a colour guide*. Nottingham: R. Earll
- Cachia, C., Mifsud, C. & Sammut, P. M. 1991 *The Marine shelled Mollusca of the Maltese Islands, Part 1: Archaeogastropoda*. Marsa, Malta: Grima Print. & Publ. Ind. xii+113 pp.
- Cachia, C., Mifsud, C. & Sammut, P. M. 1996 *The marine Mollusca of the Maltese islands, Part 2: Neotaenioglossa*. Leiden: Backhuys. 228 pp.
- Cattaneo-Vietti, R., Chemello, R. & Giannuzi-Savelli, R. (ed.) 1990 *Atlas of Mediterranean nudibranchs. Atlante dei Nudibranchi del Mediterraneo*. Roma: La Conchiglia. 264 pp.
- Dales, R. P. 1957 Heteropoda. Families: Atlantidae, Carinariidae and Pterotracheidae. *Fiches d'identification du plancton* 66: 1-4.
- Fretter, V. & Graham, A. 1976 The prosobranch molluscs of Britain and Denmark. Part 1: Pleurotomariacea, Fissurellacea and Patellacea. *Journal of Molluscan Studies Suppl.* 1: 1-37.
- Fretter, V. & Graham, A. 1977 The prosobranch molluscs of Britain and Denmark. Part 2: Trochacea. *Journal of Molluscan Studies Suppl.* 3: 39-100.
- Fretter, V. & Graham, A. 1978 The prosobranch molluscs of Britain and Denmark. Part 4: Marine Rissoacea. *Journal of Molluscan Studies Suppl.* 6: 153-241.
- Fretter, V. & Graham, A. 1978 The prosobranch molluscs of Britain and Denmark. Part 3: Neritacea, Viviparacea, Valvatacea, terrestrial and freshwater Littorinacea and Rissoacea. *Journal of Molluscan Studies Suppl.* 5: 101-153.
- Fretter, V. & Graham, A. 1980 The prosobranch molluscs of Britain and Denmark. Part 5: Marine Littorinacea. *Journal of Molluscan Studies Suppl.* 7: 243-284.
- Fretter, V. & Graham, A. 1981 The prosobranch molluscs of Britain and Denmark. Part 6: Cerithiacea, Strombacea, Hipponicacea, Calyptraeacea, Lamellariacea, Cypraeaacea,

- Naticacea, Tonnacea, Heteropoda. *Journal of Molluscan Studies Suppl.* 9: 285-363.
- Fretter, V. & Graham, A. 1982 The prosobranch molluscs of Britain and Denmark. Part 7: 'Heterogastropoda' (Cerithiopsacea, Triforacea, Epitonicea, Eulimacea). *Journal of Molluscan Studies Suppl.* 11: 363-434.
- Fretter, V. & Graham, A. 1985 The prosobranch molluscs of Britain and Denmark. Part 8: Neogastropoda. *Journal of Molluscan Studies Suppl.* 15: 435-556.
- Fretter, V., Graham, A. & Andrews, E. B. 1986 The prosobranch molluscs of Britain and Denmark. Part 9: Pyramidellacea. *Journal of Molluscan Studies Suppl.* 16: 557-649.
- Galkin, Y. I. 1955 *Gastropod molluscs (fam. Trochidae) of Far Eastern and northern seas of the USSR*. Opredeliteli po faune SSSR. 57. Zoologicheskii Institut, Akademii Nauk SSSR. 132 pp.
- Giannuzi-Savelli, R., Pusateri, F., Palmeri, A. & Ebreo, C. 1994 *Atlante delle conchiglie marine del Mediterraneo. Atlas of the Mediterranean sea shells. 1*. Roma: La Conchiglia. 125 pp.
- Giannuzi-Savelli, R., Pusateri, F., Palmeri, A. & Ebreo, C. 1996 *Atlante delle conchiglie marine del Mediterraneo. Atlas of the Mediterranean sea shells. 2*. Roma: La Conchiglia. 258 pp.
- Giannuzi-Savelli, R., Pusateri, F., Palmeri, A. & Ebreo, C. 1999 *Atlante delle conchiglie marine del Mediterraneo. Atlas of the Mediterranean sea shells. 3*. Roma: Evolver. 126 pp.
- Giusti, F. & Pezzoli, E. 1980 *Gasteropodi 2 (Gastropoda: Prosobranchia: Hydrobioidea, Pyrguloidea)*. Consiglio Nazionale delle Ricerche. 67 pp.
- Golikov, A. N. 1963 *Briukhoniye molliuski roda Neptunea Bolten*. Fauna SSSR (novaia seriia). 85. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 217 pp.
- Golikov, A. N. & Kusakin, O. G. 1978 *Gastropod molluscs of the intertidal zone of the USSR*. Opredeliteli po faune SSSR. 116. Zoologicheskii Institut, Akademii Nauk SSSR. 256 pp.
- Graham, A. 1988 *Molluscs: prosobranch and pyramidellid gastropods. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series). 2*. Leiden, New-York: E. J. Brill / Dr W. Backhuys. vii+662 pp.
- Grossu, A. V. 1956 *Gastropoda Prosobranchia si Opisthobranchia*. Fauna Republicii Populare Romine. 3(2). Bucuresti: Editura Academiei Republicii populare Romine. 220 pp.
- Hoffmann, H. 1926 *I. Opisthobranchia. II. Pteropoda*. Tierwelt der Nord- und Ostsee. 9cl. Leipzig: Akademische verlagsgesellschaft. 66 pp.
- Hubendick, B. & Warén, A. 1976 *Framgölade Snäckor fran Svenska westkusten*. Göteborg: Rundqvists Boktryckeri. 73 pp.
- Just, H. & Edmunds, M. 1985 North Atlantic nudibranchs (Mollusca) seen by Henning Lemche. *Ophelia suppl.* 2: 1-170.
- Llera, E. M., Ortea, J. A. & Vizcaino, A. 1983 *Moluscos. I. Archaeogastropoda (Prosobranchia)*. Fauna Marina de Asturias. 1. Gijon. 75 pp.
- Macan, T. T. 1977 *A key to the British fresh- and brackish-water gastropods*. Ambleside: Freshwater Biological Association. 46 pp.
- Morton, J. E. 1957 Opisthobranchia. Order: Gymnosomata, family: Clionidae. *Fiches d'identification du plancton* 80: 1-4.
- Morton, J. E. 1957 Opisthobranchia. Order: Gymnosomata. *Fiches d'identification du plancton* 79: 1-4.
- Nordsieck, F. 1968 *Die europäischen Meeres-Gehäuseschnecken (Prosobranchia) Vom Eismeer bis Kapverden und Mittelmeer*. Stuttgart: Gustav Fischer Verlag. 273 pp.
- Nordsieck, F. 1972 *Die europäischen Meeres-Gehäuseschnecken (Opisthobranchia mit Pyramidellidae ; Rissoacea) Vom Eismeer bis Kapverden, Mittelmeer und Schwarzes Meer*. Stuttgart: Gustav Fischer Verlag. 327 pp.
- Nordsieck, F. 1977 *The Turridae of the European seas*. Roma: La Piramide / La Conchiglia. 131 pp.
- Nordsieck, F. & Garcia-Talavera, F. 1979 *Moluscos marinos de Canarias y Madeira (Gastropoda)*. Madrid: Selecciones Graficas. 208 pp.
- Ortea, J., Valdés, A. & Garcia-Gomez, J. C. 1996 Revision de las especies atlanticas de la familia Chromodorididae (Mollusca: Nudibranchia) del grupo cromatico azul. *Avicennia suppl.* 1: 1-165.
- Peñas, A., Templado, J. & Martinez, J. L. 1996 Contribucion al conocimiento de los Pyramidelloidea (Gastropoda: Heterostropha) del Mediterraneo español. *Iberus* 14(1): 1-82.
- Picton, B. E. & Morrow, C. C. 1994 *A field guide to the nudibranchs of the British Isles*. London: Immel publishing. 143 pp.
- Pruvot-Fol, A. 1954 *Mollusques opisthobranches*. Faune de France. 58. Paris: P. Lechevalier. 460 pp.
- Rolan, E. 1983 *Moluscos de la ria de Vigo I. Gasteropodos. 1*. Santiago de Compostela: Servicio de publicaciones e intercambio científico. 383 pp.
- Rolan, E. 1987 *Moluscos gasteropodos de Galicia*. Santiago de Compostela: Universidad de Santiago de Compostela. 105 pp.
- Schmekel, L. & Portmann, A. 1982 *Opisthobranchia des Mittelmeeres. Nudibranchia und Saccoglossa*. Fauna e flora del golfo di Napoli. 40. Berlin, New-York: Springer-Verlag. x+410 pp.
- Smith, S. M. 1974 *Key to the British Gastropoda*. Royal Scottish Museum Information Series. Natural History. 2. Edimburgh: Royal Scottish Museum. viii+44 pp.
- Snell, J.-A. 1975 *Mollusca Prosobranchia, Forgyellesnegler, nordiske marine arter*. Oslo: Scandinavian University Books. Universitetsforlaget. 55 pp.
- Thompson, T. E. 1988 *Molluscs: benthic opisthobranchs (Mollusca: Gastropoda)*. Synopses of the British Fauna (New Series). 8. London: Linnean Society of London/Estuarine & Brackish Water Sciences Association. 356 pp.
- Torelli, A. 1982 *Gasteropodi conchigliati*. Guide per il riconoscimento delle specie animali delle acque lagunari e costiere italiane. 8. Roma. 235 pp.
- Warén, A. 1992 New and little known "Skeneimorph" gastropods from the Mediterranean sea and the adjacent Atlantic ocean. *Bollettino Malacologico* 27(10-12): 149-248.
- Wirtz, P. 1998 Opisthobranch molluscs from the Azores. *Vita Marina* 45(1-2): 1-16.
- Wirtz, P. 1999 Opisthobranch molluscs from the Madeira archipelago. *Vita Marina* 46(1-2): 1-18.

### Cephalopoda

- Clarke, M. R. 1986 *Handbook for the identification of cephalopod beaks*. Oxford: Oxford University Press. 273 pp.
- Guerra, S. A. 1992 *Mollusca, Cephalopoda*. Fauna Iberica. 1. Madrid: Museo Nacional de Ciencias Naturales, Consejo Superior de Investigaciones Cientificas. 327 pp.
- Jaekel, S. G. A. 1958 *Cephalopoden*. Tierwelt der Nord- und Ostsee. 9b3. Leipzig: Akademische verlagsgesellschaft. Pp. 479-723.
- Jatta, G. 1896 *I Cefalopodi viventi nel Golfo di Napoli (sistemica)*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 23. Berlin: R. Friedländer & Sohn. 268 pp.
- Lacourt, A. W. & Huwae, P. H. M. 1981 *De Inktvissen (Cephalopoda) van de Nederlandse kust*. Wetenschappelijke mededelingen KNNV. 145. Hoogwoud: Koninklijke Nederlandse Natuurhistorische Vereniging. 32 pp.
- Naef, A. 1972 *Cephalopoda. Part 1. Vol. 1. Fasc. 1*. Fauna and flora of the Bay of Naples. 35. Jerusalem: Israel Program for Scientific Translations. 292 pp.

- Naef, A. 1972 *Cephalopoda (systematics). Part 1. Vol. 1. Fasc. 2. Fauna and flora of the Bay of Naples*. 35. Jerusalem: Israel Program for Scientific Translations. Pp. 293-917.
- Sweeney, M. J., et al. 1992 "*Larval and juvenile cephalopods: a manual for their identification*". Smithsonian Contribution to Zoology. 513. Washington D.C.: Smithsonian Institution Press. viii+282 pp.

## Bivalvia

- Benthem Junting van, T. 1943 *Mollusca (I) C Lamellibranchia*. Fauna van Nederland. 12. Leiden: A. W. Sijthoff. 477 pp.
- Bondesen, P. 1984 Danske havmuslinger. *Natur og Museum* 23(2): 1-31.
- Christensen, J. M., Larsen, S. & Nystöm, O. 1978 *Muslinger*. Oslo: J.W. Cappelen Forlag. 125 pp.
- Gomez Rodriguez, R. & Pérez Sanchez, J. M. 1997 *Moluscos bivalvos de Canarias*. Las Palmas de Gran Canarias: Calbido Insular de Gran Canaria. 425 pp.
- Grossu, A. V. 1962 *Bivalvia (Scoici)*. Fauna Republicii Populare Romine. 3(3). Bucuresti: Editura Academiei Republicii populare Romine. 426 pp.
- Haas, F. 1926 *Lamellibranchia*. Tierwelt der Nord- und Ostsee. 9dl. Leipzig: Akademische verlagsgesellschaft. 96 pp.
- Jensen, A. D. & Spärck, R. 1934 *Bløddyr. II. Saltvandsmuslinger*. Danmarks Fauna. 40. Kobenhavn: GEC, Gad. 208 pp.
- List, T. 1902 *Die Mytiliden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 27. Berlin: R. Friedländer & Sohn. 312 pp.
- Nordsieck, F. 1969 *Die europäischen Meeres-Gehäuseschnecken (Bivalvia) Vom Eismeer bis Kapverden, Mittelmeer und Schwarzes Meer*. Stuttgart: Gustav Fischer Verlag. 256 pp.
- Piechocki, A. & Dyduch-Falniowska, A. 1993 *Mieczaki Malże (Mollusca, Bivalvia of Poland)*. RCNP, Poland. 200 pp.
- Tebble, N. 1976 *British bivalve seashells. A handbook for identification*. Edinburgh: Royal Scottish Museum. 213 pp.
- Zenetos, A. 1996 *The marine Bivalvia (Mollusca) of Greece*. Fauna Graeciae. 7. Athens. 319 pp.

## ANNELIDA

### General

- Gerlach, S. A. 1967 *Annelida*. Die Tierwelt Mitteleuropas. 1-7a. Leipzig: Quelle & Meyer. 8 pp.
- Remane, A. 1932 *Archannelida*. Tierwelt der Nord- und Ostsee. 6a. 36 pp.

### Polychaeta

- Bianchi, C. N. 1981 *Polichetti Serpuloidei*. Guide per il riconoscimento delle specie animale delle acque lagunari e costiere italiane. 5. Consiglio Nazionale delle Ricerche. 187 pp.
- Böttgermann, M. 1997 Polychaeten aus der Deutschen Bucht: Taxonomische Bearbeitung und Dokumentation der vom Forschungsinstitut Senckenberg hauptsächlich in der Deutschen Bucht gessammelten Polychaeten. *Courier Forschungsinstitut Senckenberg* 202(Special issue): 1-315.
- Campoy, A. 1982 *Fauna de anelidos poliquetos de la Peninsula Iberica*. Fauna de España. 7. 781 pp.
- Chambers, S. J. 1985 *Polychaetes from Scottish waters. Part 2 Families Aphroditidae, Sigalionidae and Polyodontidae*. Edinburgh: Royal Scottish Museum Studies. 38 pp.
- Chambers, S. J. & Garwood, P. 1992 *Polychaetes from Scottish waters. Part 3 Family Nereidae*. Edinburgh: National Museums of Scotland. 65 pp.
- Chambers, S. J. & Muir, A. I. 1997 *Polychaetes: British Chrysopetaloidea, Pisionoidea and Aphroditoidea, Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 54. Shrewbury: Field Studies Council. 202 pp.

- Eisig, H. 1887 *Monographie der Capitelliden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 16. Berlin: R. Friedländer & Sohn. 906 pp.
- Eisig, H. 1906 *Ichthyotomus sanguinarius eine aufaalen schmarotzende annelide*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 28. Berlin: R. Friedländer & Sohn. 300 pp.
- Fauchald, K. 1977 The polychaete worms. Definitions and keys to the orders, families and genera. *Natural History Museum of Los Angeles County. Science Series* 28: 1-188.
- Fauvel, P. 1923 *Polychètes errantes*. Faune de France. 5. Paris: P. Lechevalier. 488 pp.
- Fauvel, P. 1927 *Polychètes sédentaires, addenda aux errantes, Archiannelides, Myzostomaires*. Faune de France. 16. Paris: P. Lechevalier. 494 pp.
- Fraipont, J. 1887 *Le genre Polygordius*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 14. Berlin: R. Friedländer & Sohn. 125 pp.
- Friedrich, H. 1938 *Polychaeta*. Tierwelt der Nord- und Ostsee. 6b. Leipzig: Akademische verlagsgesellschaft. 201 pp.
- George, J. D. & Hartmann-Schröder, G. 1985 *Polychaetes: British Amphinomida, Spintherida and Eunicida. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 32. London: E.J. Brill/Dr. W. Backhuys. 221 pp.
- Hartley, J. P. 1981 The family Paraonidae, (Polychaeta) in British waters, a new species and new records with a key to species. *Journal of the Marine Biological Association of the United Kingdom* 61(1): 133-150.
- Hartmann-Schröder, G. 1996 *Annelida, borstenwürmer, Polychaeta*. Die Tierwelt Deutschlands. 58. Jena: G. Fischer. 648 pp.
- Hartmann-Schröder, G. 1988 *Key to the polychaete annelids from the North Sea and Baltic approaches*. Edinburgh: Heriot-Watt University, Institute of Offshore Engineering. 63 pp.
- Holthe, T. 1986 *Polychaeta - Terebellomorpha*. Marine invertebrates of Scandinavia. 7. Trondheim: Norwegian University Press. 194 pp.
- Holthe, T. 1992 Identification of Annelida Polychaeta from northern European and adjacent arctic waters. *Gunnaria* 66: 1-30.
- Katzmann, W., Laubier, L. & Ramos, J. 1974 Pilargidae (Annelides Polychètes errantes) de Méditerranée. *Bulletin de l'Institut océanographique de Monaco* 71(1428): 1-40.
- Katzmann, W. & Laubier, L. 1975 Paraonidae (Polychètes sédentaires) de l'Adriatique. *Annalen des Naturhistorischen Museums in Wien* 79: 568-588.
- Kirkegaard, J. B. 1992 *Havborsteorme 1*. Danmarks Fauna. 83. 416 pp.
- Kirkegaard, J. B. 1996 *Havborsteorme 2*. Danmarks Fauna. 86. 451 pp.
- Knight-Jones, P. & Knight-Jones, E. W. 1977 Taxonomy and ecology of British Spirorbidae (Polychaeta). *Journal of the Marine Biological Association of the United Kingdom* 57: 453-500.
- Lardicci, C. 1989 Censimento dei Polycheti dei mari Italiani Spionidae Grube, 1850. *Atti della Società Toscana di Scienze Naturale Memorie, Serie B* 96: 121-152.
- Laubier, L. & Ramos, J. 1973 Paraonidae (Polychètes sédentaires) de Méditerranée. *Bulletin du Muséum national d'Histoire naturelle, Paris, 3ème série, Zoologie* 113: 1097-1148.
- Marinov, T. 1977 *Mnogochetinsti cherven (Polychaeta)*. Fauna na Bulgariia. 6. Sofia: Bulgarskata akademija na naukite. 258 pp.
- O'Connor, B. D. S. 1987 The Glyceridae (Polychaeta) of the North Atlantic and Mediterranean, with descriptions of two new species. *Journal of Natural History* 21: 167-189.
- Pierantoni, U. 1908 *Protodrilus*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 31. Berlin: R. Friedländer & Sohn. 226 pp.

- Plate, S. & Husemann, E. 1994 Identification guide to the planktonic polychaete larvae around the island of Helgoland (German Bight). *Helgolander Meeresuntersuchungen* 48(1): 1-58.
- Pleijel, F. & Dales, R. P. 1991 *Polychaetes: British Phyllococoids, Typhloscolocoideans and Tomopteroideans*. Synopses of the British Fauna (New Series). 45. Oegstgeest: Universal Book Service / Backhuys Publishers. 202 pp.
- Pleijel, F. 1993 *Polychaeta Phyllococidae*. Marine invertebrates of Scandinavia. 8. Scandinavian University Press. 159 pp.
- Rainer, S. F. 1991 The genus *Nephtys* (Polychaeta: Phyllococidae) of Northern Europe: a review of species, including the description of *N. pulchra* sp.n. and a key to the Nephtyidae. *Helgoländer Meeresuntersuchungen* 45: 65-96.
- Støp-Bowitz, C. 1941 Les glycériens de Norvège. *Nytt Magasin for Naturvitenskapene* 82: 181-250.
- Støp-Bowitz, C. 1946 Les ophéliens norvégiens. *Nytt Magasin for Naturvitenskapene* 85: 21-61.
- Støp-Bowitz, C. 1946 Les scabibregmiens de Norvège. *Nytt Magasin for Naturvitenskapene* 85: 63-87.
- Støp-Bowitz, C. 1948 Les flabelligériens norvégiens. *Bergens Museums Årbok. Naturvitenskapelig Rekke 1946-1947(2)*: 1-59.
- Støp-Bowitz, C. 1948 Sur les polychètes arctiques des familles des glycériens, des ophéliens, des scabibregmiens et des flabelligériens. *Tromsø Museums Årshefter* 66(2): 1-58.
- Tebble, N. & Chambers, S. 1982 *Polychaetes from Scottish waters. A guide to identification. Part 1. Family Polynoidea*. Edinburgh: Royal Scottish Museum Studies. 73 pp.
- Ushakov, P. V. 1972 *Mnogoschetinkovye chervi podotriada Phyllocociformia poliarного basseina i severo-zapadnoi chasti Tikhogo okeana: Semeistva Phyllococidae, Alciopidae, Tomopteridae Typhloscolocidae i Lacydoniidae*. Fauna SSSR (novaia seriia). 102. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 270 pp.
- Ushakov, P. V. 1974 *Polychaetes of the suborder Phyllocociformia of the polar basin and the northwestern part of the Pacific. Families Phyllococidae, Alciopidae, Tomopteridae Typhloscolocidae and Lacydoniidae*. Fauna SSSR (novaia seriia). 102. Jerusalem: Israel Program for Scientific Translations. 259 pp.
- Ushakov, P. V. 1982 *Mnogoschetinkovye chervi podotriada Aphroditiformia severnogo Ledovitogo okeana i severo-zapadnoi chasti Tikhogo okeana: Semeistva Aphroditidae i Polynoidea*. Fauna SSSR (novaia seriia). 126. Leningrad: Leningradskoe otelenie. 272 pp.
- Westheide, W. 1990 *Polychaetes: interstitial families. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 44. Oegstgeest: Universal Book Service / Backhuys Publishers. Vii + 152 pp.

### Oligochaeta

- Brinkhurst, R. O. 1982 *British and other marine and estuarine oligochaetes. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 21. Cambridge: Cambridge University Press. 127 pp.
- Chekanovskaya, O. V. 1962 *Aquatic oligochaetes in the USSR fauna*. Opredeliteli po faune SSSR. 78. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 411 pp.
- Michaelsen, W. 1927 *Clitellata: Oligochaeta*. Tierwelt der Nord- und Ostsee. 6c1. Leipzig: Akademische verlagsgesellschaft. 44 pp.
- Tynen, M. J. & Nurminen, M. 1969 A key to the European littoral Enchytraeidae (Oligochaeta). *Ann. Zool. Fennici* 6: 150-155.
- Ude, H., Johanesson, L. & Ten Broecke, A. 1929 *Würmer oder Vermes. Oligochaeta. Hirudinea (Hegel). Sipunculoidea und Echiuroidea*. Die Tierwelt Deutschlands. 15. Jena: G. Fischer. 168 pp.

### Hirudinea

- Herter, K. 1935 *Hirudinea*. Tierwelt der Nord- und Ostsee. 6c2. Leipzig: Akademische Verlagsgesellschaft. Pp. 45-106.
- Lukin, E. I. 1976 *Leeches of fresh and brackish waters. Leeches, 1*. Fauna SSSR (novaia seriia). 109. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 484 pp.
- Ude, H., Johanesson, L. & Ten Broecke, A. 1929 *Würmer oder Vermes. Oligochaeta. Hirudinea (Hegel). Sipunculoidea und Echiuroidea*. Die Tierwelt Deutschlands. 15. Jena: G. Fischer. 168 pp.

### Pogonophora

- Ivanov, A. V. 1960 *Pogonofory*. Fauna SSSR (novaia seriia). 75. Moskva: Akademiia nauk SSSR, Zoologicheskii institut. 271 pp.
- Ivanov, A. V. 1963 *Pogonophora*. London: Academic Press. 479 pp.

### TARDIGRADA

- Cuénot, L. 1932 *Tardigrades*. Faune de France. 24. Paris: P. Lechevalier. 96 pp.
- Marcus, E. 1928 *Spinntiere oder Arachnoidea. IV. Bärtierchen (Tardigrada) VIII*. Die Tierwelt Deutschlands. 12. 230 pp.
- Maucci, W. 1986 *Tardigrada*. Fauna d'Italia. 24. Bologna: Calderini. 388 pp.
- Morgan, C. I. & King, P. E. 1976 *British tardigrades*. Synopses of the British Fauna. 9. London, New-York: Academic Press. 133 pp.
- Rahm, G. 1928 *Tardigrada*. Tierwelt der Nord- und Ostsee. 11b1. Leipzig: Akademische verlagsgesellschaft. 25 pp.
- Ramazzotti, G. 1972 *Il phylum Tardigrada. Memorie dell'Istituto di Idrobiologia* 19: 1-732.
- Thulin, G. 1911 Beiträge zur Kenntnis der Tardigraden fauna Schwedens. *Arkiv for Zoologi* 7(16): 1-60.

### CHELICERATA

#### General

- André, M. 1946 *Halacariens marins*. Faune de France. 46. Paris: P. Lechevalier. 152 pp.
- Green, J. & MacQuitty, M. 1987 *Halacard Mites (Arachnida: Acari): Keys and Notes for the Identification of the Species*. Synopses of the British Fauna (New Series). 36. Leiden: E. J. Brill/W. Backhuys. 178 pp.
- Kästner, A., Schenkel, E., Loman, J. C. C. & Sprehn, C. 1928 *Spinntiere oder Arachnoidea. Opiliones (Webernechte, Kanker). Pseudoscorpionida (Afterskorpione). Pantopoda oder Asselspinnen (Meerspinnen). Pentastomida, Linguatulida (Zungenwürmer)*. Die Tierwelt Deutschlands. 8. Jena: G. Fischer. 94 pp.
- Legg, G. & Jones, R. E. 1988 *Pseudoscorpions*. Synopses of the British Fauna (New Series). 40. Leiden: E. J. Brill/W. Backhuys. 159 pp.
- Sokolov, I. I. 1952 *Vodiane kleshchi. Chast II. Halacaræ*. Fauna SSSR (novaia seriia). 53. Moskva: Akademiia nauk SSSR, Zoologicheskii institut. 200 pp.
- Viets, K. 1936 *Spinntiere oder Arachnoidea. VII. Wassermilben I (Hydrachnellæ und Halacaridae)*. Die Tierwelt Deutschlands. 31/32. Jena: G. Fischer. 574 pp.

#### Pycnogonida

- Bouvier, E.-L. 1923 *Pycnogonides*. Faune de France. 7. Paris: P. Lechevalier. 69 pp.
- Dohrn, A. 1881 *Die Pantopoden des Golfes von Neapel*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 3. Leipzig: W. Engelmann. 252 pp.
- Helfer, H. 19?? *Pantopoda*. Tierwelt der Nord- und Ostsee. 11a3. Leipzig: Akademische verlagsgesellschaft. 5 pp.
- Kästner, A., Schenkel, E., Loman, J. C. C. & Sprehn, C. 1928 *Spinntiere oder Arachnoidea. Opiliones (Webernechte, Kanker). Pseudoscorpionida (Afterskorpione). Pantopoda oder Asselspinnen (Meerspinnen). Pentastomida*.

- Linguatulida (Zungenwürmer)*. Die Tierwelt Deutschlands. 8. Jena: G. Fischer. 94 pp.
- King, P. E. 1974 *British seaspiders*. Synopses of the British Fauna (New Series). 5. London, New-York: Academic Press. 68 pp.
- King, P. E. 1986 *Sea spiders: A revised key to the adults of littoral Pycnogonida in the British Isles*. AIDGAP Guides. 6. Shrewbury: Field Studies Council. Pp. 493-516.
- Meisenheimer, J. 1927 *Pantopoda*. Tierwelt der Nord- und Ostsee. 11a1, a2. Leipzig: Akademische Verlagsgesellschaft. 15 pp.
- Stephensen, K. 1933 *Havedderkopper (Pycnogonida) og rankefadder (Cirripectida)*. Danmarks Fauna. 38. København: GEC Gad. 158 pp.

## CRUSTACEA

### General and other miscellaneous groups

- Anadon, R. 1975 Aportación al conocimiento de la fauna bentónica de la ría de Vigo (N.W. de España). I. Pycnogónidos y crustáceos de Panjón. *Investigación Pesquera* 39(1): 199-218.
- Cottarelli, V. & Mura, G. 1983 *Anostraci, notostraci, conchostraci (Crustacea: Anostraca, Notostraca, Conchostraca)*. Consiglio Nazionale delle Ricerche. 73 pp.
- Demetropoulos, A. & Neocleous, D. 1969 The Fishes and Crustaceans of Cyprus. *Fisheries Bulletin* 1.
- Enckell, P. H. 1980 *Kräftdjur. Feltfauna*. Lund: Signum. 685 pp.
- Lomakina, N. B. 1978 *Euphausiacea of the world's oceans*. Opredeliteli po faune SSSR. 118. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 224 pp.
- Manuilova, E. F. 1964 *Cladocera in the USSR fauna*. Opredeliteli po faune SSSR. 88. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 327 pp.
- Margaritora, F. G. 1985 *Cladocera*. Fauna d'Italia. 23. Bologna: Calderini. 400 pp.
- Mauchline, J. 1984 *Euphausiid, stomatopod and leptostracan crustaceans. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 30. London: E.J. Brill/Dr. W. Backhuys. 91 pp.
- Negrea, S. 1983 *Cladocera*. Fauna Republicii Socialiste România. 4(12). Bucuresti: Editura Academiei Republicii Socialiste România. 399 pp.
- Rammer, W. 1930 *Phyllopora*. Tierwelt der Nord- und Ostsee. 10a. Leipzig: Akademische Verlagsgesellschaft. 32 pp.
- Thiele, J. 1926 *Leptostraca*. Tierwelt der Nord- und Ostsee. 10g1. Leipzig: Akademische Verlagsgesellschaft. 8 pp.
- Zimmer, C. 1932 *Euphausiacea*. Tierwelt der Nord- und Ostsee. 10g2. Leipzig: Akademische Verlagsgesellschaft. Pp. 9-28.

### Cladocera (Branchiopoda)

- Alonso, M. 1996 *Crustacea, Branchiopoda*. Fauna Iberica. 7. Madrid: Museo Nacional de Ciencias Naturales, Consejo Superior de Investigaciones Científicas. 486 pp.
- Botnariuc, N. & Orghidan, T. 1953 *Phyllopora*. Fauna Republicii Populare Romîne. 4(2). Bucuresti: Academia Republicii Populare Romîne. 100 pp.
- Flössner, D. 1972 *Krebstiere, Crustacea, Kiemen- und Blattfüsser, Branchiopoda, Fischlaue, Branchiura*. Die Tierwelt Deutschlands. 60. 501 pp.
- Røen, U. I. 1995 *Gællefodder og karpelus*. Danmarks Fauna. 85. 358 pp.

### Ostracoda

- Angel, M. V. 1993 *Marine Planktonic Ostracods*. Synopses of the British Fauna (New Series). 48. Shrewbury: Field Studies Council. 240 pp.
- Athersuch, J., Horne, D. J. & Whittaker, J. E. 1989 *Marine and Brackish Water Ostracods (Superfamilies Cypridacea and Cytheracea)*. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series). 43. Leiden, New-York: E.J. Brill. 343 pp.

- Caraion, F. H. 1967 *Ostracoda. Fam. Cytheridae (Ostracode marine si salmastricole)*. Fauna Republicii socialiste România. 4(10). Bucuresti: Academia Republicii socialiste România. 168 pp.
- Elofson, O. 1969 *Marine Ostracoda of Sweden with special consideration of the Skagerrak*. Jerusalem: Israël program for scientific translation. 286 pp.
- Klie, W. 1929 *Ostracoda*. Tierwelt der Nord- und Ostsee. 10b. s.l. 56 pp.
- Klie, W. 1938 *Krebstiere, oder Crustacea. III. Ostracoda Muschelkrebse*. Die Tierwelt Deutschlands. 34. Jena: G. Fischer. 230 pp.
- Müller, G. N. 1894 *Die Ostracoden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 21. Berlin: R. Friedländer & Sohn. 404 pp.
- Sywula, T. 1974 *Malzorzacki (Ostracoda)*. Fauna Slodkowodna Polski. 24. Poznan: Panstwowe Wydawn. 314 pp.

### Copepoda

- Brodskii, K. A. 1950 *Calanoidea of the Far Eastern seas of the USSR and the Arctic Basin*. Opredeliteli po faune SSSR. 35. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 442 pp.
- Brodskii, K. A., Vyshkvartseva, N. V., Kos, M. S. & Markhaseva, E. L. 1983 *Copepoda: Calanoidea of the USSR seas and adjacent waters*. Opredeliteli po faune SSSR. 135. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 357 pp.
- Carli, A. & Crisafi, P. 1983 *Copepodi lagunari*. Guide per il riconoscimento delle specie animale delle acque lagunari e costiere italiane. 11. Consiglio Nazionale delle Ricerche. 125 pp.
- Giesbrecht, W. 1892 *Systematik und faunistik der Pelagischen Copepoden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 19. Berlin: R. Friedländer & Sohn. 831 pp.
- Giesbrecht, W. 1899 *Die Asterocheriden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 25. Berlin: R. Friedländer & Sohn. 217 pp.
- Gotto, V. 1993 *Commensal and parasitic copepods associated with marine invertebrates (and whales)*. Synopses of the British Fauna (New Series). 46. Oegstgeest: Universal Book Services / W. Backhuys. 264 pp.
- Huys, R., Gee, J. M., More, C. G. & Hamond, R. 1996 *Marine and brackish water harpacticoid copepods Part I*. Synopses of the British Fauna (New Series). 51. Leiden, New-York: E.J. Brill. 352 pp.
- Kabata, Z. 1979 *Parasitic Copepoda of British fishes*. London: The Ray Society. 469 pp.
- Kahata, Z. 1992 *Copepods parasitic on fishes*. Synopses of the British Fauna (New Series). 47. London: Universal Book Services / Dr. W. Backhuys. 264 pp.
- Oorde-de Lint van, G. M. & Schuurmans Stekhoven, J. H. 1936 *Copepoda parasitica*. Tierwelt der Nord- und Ostsee. 10c2. s.l. Pp. 73-198.
- Pesta, O. 1928 *Krebstiere, oder Crustacea. I. Ruderfüsser oder Copepoda (1. Calanoida, 2. Cyclopoida)*. Die Tierwelt Deutschlands. 9. Jena: G. Fischer. 136 pp.
- Pesta, O. 1932 *Krebstiere, oder Crustacea. I. Ruderfüsser oder Copepoda. 3. Unterordnung Harpacticoida*. Die Tierwelt Deutschlands. 24. 164 pp.
- Pesta, O. 1934 *Krebstiere, oder Crustacea. I. Ruderfüsser oder Copepoda. 4. Monstrilloidea, 5. Notodelphoidea, 6. Caligoida, 7. Lernaeoidea*. Die Tierwelt Deutschlands. 29. Jena: G. Fischer. 68 pp.
- Rose, M. 1933 *Copépodes pélagiques*. Faune de France. 26. Paris: P. Lechevalier. 374 pp.
- Shuvalov, V. S. 1980 *Cyclopeida of the family Oithonidae of the world's oceans*. Opredeliteli po faune SSSR. 125. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 197 pp.

**Cirripedia**

- Bassindale, R. 1964 British barnacles with keys and notes for the identification of the species. Synopses of the British Fauna. 14. London. 49 pp.
- Broch, H. 1924 Cirripedia Thoracica von Norwegen und dem Norwegischen Nordmeer. Skrifter, Videnskabs-Selskabet i Christiania, Matematisk-naturvidenskapelig Klasse 1924(17): 1-121.
- Høeg, J. & Lützen, J. 1985 Crustacea Rhizocephala. Marine invertebrates of Scandinavia. 6. Scandinavian University Press. 92 pp.
- Kolosvary, G. 1947 Die Balaniden der Adria. Annales Historico Naturales Musei nationalis Hungarici 39(1): 1-88.
- Kruger, P. 1927 Cirripedia. Tierwelt der Nord- und Ostsee. 10d. Leipzig: Akademische verlagsgesellschaft. 40 pp.
- Nilson-Cantell, C. A. 1978 Cirripedia Thoracica and Acrothoracica. Marine invertebrates of Scandinavia. 5. Oslo: Universitetsforlaget. 136 pp.
- Relini, G. 1980 Cirripedi toracici. Guide per il riconoscimento delle specie animale delle acque lagunari e costiere italiane. 2. Consiglio Nazionale delle Ricerche. 119 pp.
- Smith, G. 1906 Rhizocephala. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 29. Berlin: R. Friedländer & Sohn. 123 pp.
- Southward, A. J. & Crisp, D. J. 1963 Les Cirripèdes des mers européennes. Catalogue des principales salissures marines (rencontrées sur les coques des navires dans les eaux européennes). Vol. 1: Balanes. Paris: O.C.D.E. 46 pp.
- Stephensen, K. 1933 Havedderkopper (Pycnogonida) og rankefødder (Cirripedia). Danmarks Fauna. 38. Kobenhavn: GEC Gad. 158 pp.
- Tarasov, N. I. & Zevina, G. B. 1957 Usonogieraki (Cirripedia Thoracica) morei SSSR. Fauna SSSR (novaia seriia). 69. Moskva: Akademiia nauk SSSR, Zoologicheskii institut. 267 pp.
- Young, P. S. 1998 Cirripedia (Crustacea) from the "Campagne Biagores" in the Azores region including a generic revision of Verrucidae. Zoosystema 20(1): 31-92.
- Zevina, G. B. 1981 Cirripedia of the suborder Lepadomorpha (Cirripedia, Thoracica) of the world's oceans. Part I. Fam. Scalpellidae. Opredeliteli po faune SSSR. 127. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 406 pp.
- Zevina, G. B. 1982 Suborder Lepadomorpha of the world's oceans. Part 2. Opredeliteli po faune SSSR. 133. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 224 pp.

**Stomatopoda**

- Balss, H. 1926 *Stomatopoda*. Tierwelt der Nord- und Ostsee. 10h1. Leipzig: Akademische verlagsgesellschaft. 8 pp.
- Froggia, C. & Manning, R. B. 1989 *Checklist and key to adult Mediterranean stomatopod Crustacea*. Selected Symposia and Monographs. 3. Mucchi: Unione Zoologica Italiana. Pp. 265-273.
- Giesbrecht, W. 1910 *Stomatopoden. Erster theil*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 33. Berlin: R. Friedländer & Sohn. 239 pp.
- Holthuis, L. B. 1950 *Decapoda (K IX) A Natantia, Macrura Reptantia, Anomura en Stomatopoda (K X)*. Fauna van Nederland. 15. Leiden: A. W. Sijthoff. 166 pp.
- Mauchline, J. 1984 *Euphausiid, stomatopod and leptostracan crustaceans. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 30. London: E. J. Brill/Dr. W. Backhuys. 91 pp.
- Nobre, A. 1936 *Crustaceos, decapodes e stomatopodes marinhos de Portugal*. Fauna marinha de Portugal. 4. Barcelos: Companhia Editora do Minho. viii+213 pp.

**Decapoda**

- Adema, J. P. H. M. 1991 *De krabben van Nederland en België (Crustacea, Decapoda, Brachyura)*. Leiden: Nationaal Natuurhistorisch Museum. 244 pp.

- Allen, J. A. 1967 *The fauna of the Clyde Sea area: Crustacea: Euphausiacea and Decapoda, with an illustrated key to the British species*. Millport: Scottish Marine Biological Association. 116 pp.
- Bacescu, M. C. 1967 *Decapoda*. Fauna Republicii Socialiste România. 4(9). Bucuresti: Academia Republicii Socialiste România. 356 pp.
- Balss, H. 1926 *Decapoda*. Tierwelt der Nord- und Ostsee. 10h2. Leipzig: Akademische verlagsgesellschaft. pp. 9-112.
- Balss, H. 1927 *Decapoda*. Tierwelt der Nord- und Ostsee. 10h3. Leipzig: Akademische verlagsgesellschaft. pp. 113-116.
- Bouvier, E.-L. 1940 *Décapodes marcheurs*. Faune de France. 37. Paris: P. Lechevalier. 404 pp.
- Burukovsky, R. N. 1985 *Key to shrimps and lobsters*. Russian translations series. 5. Rotterdam: A. A. Balkema. 188 pp.
- Christiansen, M. E. 1969 *Crustacea Decapoda Brachyura. Marine invertebrates of Scandinavia. 2*. Oslo: Universitetsforlaget. 143 pp.
- Christiansen, M. E. 1972 *Bestemmelsestabell over Crustacea Decapoda, tiftokreps*. Oslo: Universitetsforlaget. 71 pp.
- Cottiglia, M. 1983 *Crostacei decapodi lagunari*. Guide per il riconoscimento delle specie animali delle acque lagunari e costiere Italiane. 10. Genova: Consiglio Nazionale delle Ricerche. 1-148 pp.
- Crothers, J. & Crothers, M. 1983 A key to the crabs and crab-like animals of British inshore waters. *Field Studies* 5: 753-806.
- Falciai, L. & Minervini, R. 1992 *Guida dei crostacei decapodi d'Europa*. Padova: Franco Muzzio. 282 pp.
- Falciai, L. & Minervini, R. 1996 *Guide des homards, crabes, langoustes, crevettes et autres crustacés décapodes d'Europe*. Lausanne, Paris: Delachaux & Niestlé. 287 pp.
- Gonzales Perez, J. A. 1995 *Crustaceos decapodos de las Islas Canarias*. Santa Cruz de Tenerife: Turquesa. 282 pp.
- Guillén Neto, J. E. 1990 *Guía ilustrada de los crustáceos decápodos del litoral alicantino*. Alicante: Instituto de Cultura "Juan Gil-Albert". 316 pp.
- Gurriaran, E. G. & Mendez, M. 1985 *Crustaceos decapodos das costas de Galicia. I. Brachyura*. Cuadernos da Area de Ciencias Bioloxicas. Vol. 2. Coruna: Seminario de estudos Galegos. 242 pp.
- Holthuis, L. B. 1950 *Decapoda (K IX) A Natantia, Macrura Reptantia, Anomura en Stomatopoda (K X)*. Fauna van Nederland. 15. Leiden: A. W. Sijthoff. 166 pp.
- Holthuis, L. B., Heerebout, G. R. & Adema, J. P. H. M. 1986 *De Nederlandse Decapoda (Garnalen, kreeften en krabben)*. Wetenschappelijke mededelingen KNNV. 179. Hoogwoud: Koninklijke Nederlandse Natuurhistorische Vereniging. 66 pp.
- Ingle, R. W. 1980 *British crabs*. London, Oxford: British Museum (Natural History)/Oxford University Press. 222 pp.
- Ingle, R. W. 1991 *Larval stages of north east Atlantic crabs: an illustrated key*. Natural History Museum Publications. Chapman and Hall Identification Guides. 1. London, New-York: Chapman and Hall. 363 pp.
- Ingle, R. W. 1993 *Hermit crabs of the northeastern Atlantic Ocean and Mediterranean Sea. An illustrated key*. London: Chapman and Hall. 495 pp.
- Ingle, R. W. 1996 *Shallow water crabs*. Synopses of the British Fauna (New Series). 25. Shrewsbury: Field Studies Council. 245 pp.
- Ingle, R. W. 1997 *Crayfishes, lobsters and crabs of Europe: an illustrated guide to common and traded species*. London, New-York: Chapman & Hall. 281 pp.
- Makarov, V. V. 1938 *Anomura*. Fauna SSSR (novaia seriia). 16. Moskva: Akademiia nauk SSSR, Zoologicheskii institut. 324 pp.
- Nobre, A. 1931 *Crustaceos decapodes e stomatopodes marinhos de Portugal*. Porto: Imprensa Portuguesa. 307 pp.
- Nobre, A. 1936 *Crustaceos, decapodes e stomatopodes marinhos de Portugal*. Fauna marinha de Portugal. 4. Barcelos: Companhia Editora do Minho. viii+213 pp.
- Noël, P.-Y. 1992 *Clé préliminaire d'identification des Crustacea Decapoda de France et des principales autres*

- espèces d'Europe*. Patrimoines Naturels. 9. Paris: Muséum national d'Histoire naturelle. 146 pp.
- Paula, J. 1996 A key and bibliography for the identification of zoeal stages of brachyuran crabs from the Atlantic coast of Europe. *Journal of Plankton Research* 18(1): 17-27.
- Sandberg, L. & McLaughlin, P. A. 1998 *Crustacea, Decapoda, Paguridea*. Marine invertebrates of Scandinavia. 10: Scandinavian University Press. 120 pp.
- Schellenberg, A. 1928 *Krebstiere oder Crustacea. II. Decapoda, Zehnfüßer IV*. Die Tierwelt Deutschlands. 10. 146 pp.
- Smaldon, G., Holthuis, L. B. & Fransen, C. H. J. M. 1993 *Coastal shrimps and prawns. Keys and notes for the identification of the species*. Synopses of the British Fauna (New Series). 15. Shrewsbury: Field Studies Council. vii+142 pp.
- Stephensen, K. & Meinertz, N. T. 1910 *Storkrebs I. Skjoldkrebs*. Danmarks Fauna. 9. 193 pp.
- Zariquiey Álvarez, R. 1968 *Crustáceos decápodos ibéricos*. 32. Barcelona: Investigaci6n Pesquera. xv+510 pp.
- Mysidacea**
- Bacescu, M. C. 1941 *Mysidacea*. Fauna Republicii Socialiste România. 4(3). Bucuresti: Academia Republicii populare Romine. 126 pp.
- Lagardère, J.-P. & Nouvel, H. 1980 Les Mysidacés du talus continental du golfe de Gascogne. II. Familles des Lophogastridae, Eucopiidae et Mysidae (tribu des Erythropini exceptée). *Bulletin du Muséum national d'Histoire naturelle, Paris, 4ème série, section A* 2(2): 375-412.
- Lagardère, J.-P. 1983 Les Mysidacés de la plaine abyssale du golfe de Gascogne. I. Familles des Lophogastridae, Eucopiidae et Petalophthalmidae. *Bulletin du Muséum national d'Histoire naturelle, Paris, 4ème série, section A* 5(3): 809-843.
- Makings, P. 1977 A guide to the British coastal Mysidacea. *Field Studies* 4: 575-595.
- Mauchline, J. 1980 *Biology of mysids and euphausiids*. Advances in Marine Biology. 18. London: Academic Press. 681 pp.
- Nouvel, H. 1950 Mysidacea. In *Fiches d'identification du zooplancton* (ed. P. Jespersen & F. S. Russell), pp. 18-27. Conseil permanent international pour l'exploitation de la mer.
- Nouvel, H. & Lagardère, J. P. 1976 Les Mysidacés du talus continental du golfe de Gascogne. I. Tribu des Erythropini (genre *Erythrops* excepté). *Bulletin du Muséum national d'Histoire naturelle, Paris, 3ème série, Zoologie* 414(291): 1243-1324.
- Tattersall, W. M. & Tattersall, O. S. 1951 *The British Mysidacea*. London: Ray Society. 460 pp.
- Tattersall, O. S. 1955 Mysidacea. "*Discovery*" Reports 28: 1-190.
- Zimmer, C. 1933 *Mysidacea*. Tierwelt der Nord- und Ostsee. 10g3. Leipzig: Akademische verlagsgesellschaft. Pp. 29-69.
- Amphipoda**
- Barnard, J. L. & Karaman, G. S. 1991 The families and genera of marine gammaridean Amphipoda (except marine gammaroids). Part 1. *Records of the Australian Museum suppl.* 13: 1-418.
- Barnard, J. L. & Karaman, G. S. 1991 The families and genera of marine gammaridean Amphipoda (except marine gammaroids). Part 2. *Records of the Australian Museum suppl.* 13: 419-866.
- Bellan-Santini, D., Karaman, G., Krapp-Schickel, G., Ledoyer, M., Myers, A. A., Ruffo, S. & Schieke, U. 1982 *The Amphipoda of the Mediterranean Part. 1 Gammaridea (Acanthonotozomatidae to Gammaridae)*, ed.S. Ruffo. *Mémoires de l'Institut océanographique de Monaco* 13: i-xiii+1-364.
- Bellan-Santini, D., Diviacco, G., Krapp-Schickel, G., Myers, A. A. & Ruffo, S. 1989 *The Amphipoda of the Mediterranean Part. 2 Gammaridea (Haustoriidae to Lysianassidae)*, ed.S. Ruffo. *Mémoires de l'Institut océanographique de Monaco* 13: xiv-xix+365-576.
- Bellan-Santini, D., Karaman, G., Krapp-Schickel, G., Ledoyer, M. & S., R. 1993 *The Amphipoda of the Mediterranean Part.3 Gammaridea (Melpheippidae to Talitidae), Ingolfiellidea, Caprellidea*, ed. S. Ruffo. *Mémoires de l'Institut océanographique de Monaco* 13: xx-xxv+577-813.
- Bellan-Santini, D., Karaman, G., Myers, A. A., Ledoyer, M., Ruffo, S. & Vader, W. 1998 *The Amphipoda of the Mediterranean, Part. 4*, ed. S. Ruffo. *Mémoires de l'Institut Océanographique de Monaco* 13: xxvii-xliv+815-959.
- Bulycheva, A. I. 1957 *Amphipoda - Talitroidea of the USSR seas and adjoining waters*. Opredeliteli po faune SSSR. 65. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 186 pp.
- Chevreaux, E. & Fage, L. 1925 *Amphipodes*. Faune de France. 9. Paris: P. Lechevalier. 488 pp.
- Dauvin, J.-C. & Bellan-Santini, D. 1988 Illustrated key to *Ampelisca* from Northeastern Atlantic. *Journal of the Marine Biological Association of the United Kingdom* 68: 659-676.
- Guryanova, E. F. 1951 *Amphipoda - Gammaridea of the seas of the USSR and adjoining waters*. Opredeliteli po faune SSSR. 41. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 1032 pp.
- Harrison, R. J. 1944 *Caprellidea (Amphipoda, Crustacea)*. Synopses of the British Fauna. 2. London: Linnean Society of London
- Lincoln, R. J. 1979 *British marine Amphipoda: Gammaridea*. London: British Museum (Natural History). 658 pp.
- Mayer, P. 1882 *Die Caprelliden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 6. Leipzig: W. Engelmann. 201 pp.
- Mayer, P. 1890 *Die Caprelliden des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 17. Berlin: R. Friedländer & Sohn. 157 pp.
- Palerud, R. & Vader, W. 1991 Marine Amphipoda Gammaridea in North-East Atlantic and Norwegian arctic. *Tromura, Naturvitenskap* 68: 1-97.
- Schellenberg, A. 1942 *Krebstiere oder Crustacea. IV. Flohkrebse oder Amphipoda*. Die Tierwelt Deutschlands. 40. Jena: G. Fischer. 252 pp.
- Stephensen, K. 1929 *Amphipoda*. Tierwelt der Nord- und Ostsee. 10f. Leipzig: Akademische verlagsgesellschaft. 188 pp.
- Stephensen, K. 1935 The Amphipoda of N. Norway and Spitsbergen with adjacent waters. Part 1. *Tromsø Museums Skrifter* 3(1): 1-140.
- Stephensen, K. 1938 The Amphipoda of N. Norway and Spitsbergen with adjacent waters. Part 2. *Tromsø Museums Skrifter* 3(2): 141-278.
- Stephensen, K. 1940 The Amphipoda of N. Norway and Spitsbergen with adjacent waters. Part 3. *Tromsø Museums Skrifter* 3(3): 279-362.
- Stephensen, K. 1942 The Amphipoda of N. Norway and Spitsbergen with adjacent waters. Part 4. *Tromsø Museums Skrifter* 3(4): 363-526.
- Stephensen, K. & Meinertz, N. T. 1928 *Storkrebs II. Ringkrebse I. Tanglopper (Amfipoder)*. Danmarks Fauna. 32. 399 pp.
- Valle, A. d. 1893 *Gammarini del Golfo di Napoli*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 20. Berlin: R. Friedländer & Sohn. 948 pp.
- Vasilenko, S. V. 1974 *Caprellidea of the USSR seas and adjacent waters*. Opredeliteli po faune SSSR. 107. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 288 pp.
- Vinogradov, M. E., Volkov, A. F. & Semenova, T. N. 1996 *Hyperiid Amphipods of the world's oceans*. Opredeliteli po faune SSSR. 132. Washington D.C.: Smithsonian Institution Libraries. xxvii+632 pp.

**Cumacea**

- Bacescu, M. C. 1951 *Cumacea*. Fauna Republicii Socialiste România. 4(1). Bucuresti: Academia Republicii populare Romîne. 95 pp.
- Fage, L. 1951 *Cumacés*. Faune de France. 54. Paris: P. Lechevalier. 136 pp.
- Jones, N. S. 1958 *Cumacea*. Fiches d'identification du zooplancton. Pp. 71-80.
- Jones, N. S. 1976 *British cumaceans. Arthropoda: Crustacea. Keys and notes to the identification of the species. Synopses of the British Fauna (New Series). 7*. London: Academic Press. 62 pp.
- Jones, N. S. 1984 The family Nannastocidae (Crustacea: Cumacea) from the deep Atlantic. *Bulletin of the British Museum (Natural History). Zoology Series* 46: 207-289.
- Lomakina, N. B. 1958 *Cumacea of the USSR seas*. Opređeliteli po faune SSSR. 66. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 302 pp.
- Zimmer, C. 1933 *Cumacea*. Tierwelt der Nord- und Ostsee. 10g4. Leipzig: Akademische verlagsgesellschaft. Pp. 70-120.

**Tanaidacea**

- Anonymous. 1988 *British shallow-water Tanaidacea*. Bangor: University College of North Wales. Taxonomic Workshop on the 'small crustacea'.
- Bacescu, M. C. 1961 Contribution à la connaissance des Tanaidacés de la Méditerranée orientale - I. Les Apeudidae et Kalliapseudidae des côtes d'Israël. *Bulletin of the Research Council of Israel, section B, Zoology* 10B(4): 137-170.
- Holdich, D. M. & Jones, J. A. 1983 *Tanaids. Keys and notes to the identification of the species. Synopses of the British Fauna (New Series). 27*. Cambridge: Cambridge University Press. vii+98 pp.
- Holthuis, L. B. 1956 *Isopoda en Tanaidacea (KV)*. Fauna van Nederland. 16. Leiden: A.W. Sijthoff. 280 pp.
- Monod, T. 1923 Prodrôme d'une faune des Tanaidacea et des Isopoda (excl. Epicaridea) des côtes de France (excl. Méditerranée). *Annales de la Société des Sciences Naturelles de Charente inférieure* 37(4): 19-126.
- Stephensen, K. & Meinertz, N. T. 1948 *Storkrebs IV. Ringkrebs 3. Tanglus (Marine Isopoder og Tanaider)*. Danmarks Fauna. 53. 187 pp.

**Isopoda**

- Birshtein, J. A. 1951 *Asellota. Crustaceans, VII (5)*. Fauna SSSR (novaia seriya). 47. Leningrad. 143 pp.
- Bourdon, R. 1968 Les Bopyridae des mer européennes. *Mémoires du Muséum national d'Histoire naturelle. Nouvelle Série. Série A, Zoologie* 50: 77-424.
- Gruner, H. E. 1965 *Krebstiere oder Crustacea. V. Isopoda 1*. Die Tierwelt Deutschlands. 51. Jena: G. Fischer Verlag. 149 pp.
- Gruner, H. E. 1966 *Krebstiere oder Crustacea. V. Isopoda. 2*. Die Tierwelt Deutschlands. 53. Jena: Gustav Fischer Verlag. 380 pp.
- Guryanova, E. F. 1932 *Marine Arctic Isopoda*. Opređeliteli po faune SSSR. 4a. Leningrad: izdavaemye Zoologicheskim muzeem Akademii Nauk SSSR. 181 pp.
- Holthuis, L. B. 1956 *Isopoda en Tanaidacea (KV)*. Fauna van Nederland. 16. Leiden: A.W. Sijthoff. 280 pp.
- Huwae, P. H. M. 1977 *De isopoden van de Nederlandse kust*. Wetenschappelijke mededelingen KNNV. 118. Hoogwoud: Koninklijke Nederlandse Natuurhistorische Vereniging
- Kusakin, O. G. 1979 *[Marine and brackish-water isopod crustaceans (Isopoda) of cold and temperate waters of the northern hemisphere. Vol.1. Suborder Flabellifera]* [in Russian]. Opređeliteli po faune SSSR. 122. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 479 pp.
- Kusakin, O. G. 1982 *[Marine and salt water isopod crustaceans (Isopoda) of cold and temperate waters of the Northern Hemisphere. Vol.2. Suborders Anthuridea,*

*Microcerberidea, Valvifera, Tyloidea]* [in Russian].

Opređeliteli po faune SSSR. 131. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 456 pp.

- Kusakin, O. G. 1988 *[Marine and brackish isopods (Isopoda) of cold and temperate waters of the northern hemisphere. Volume 3. Suborder Asellota]* [in Russian]. Opređeliteli po faune SSSR. 152. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 500 pp.
- Monod, T. 1923 Prodrôme d'une faune des Tanaidacea et des Isopoda (excl. Epicaridea) des côtes de France (excl. Méditerranée). *Annales de la Société des Sciences Naturelles de Charente inférieure* 37(4): 19-126.
- Naylor, E. 1972 *British marine isopods. Keys and notes for the identification of the species. Synopses of the British fauna (New Series). 3*. London: Academic Press. 86 pp.
- Stephensen, K. & Meinertz, N. T. 1948 *Storkrebs IV. Ringkrebs 3. Tanglus (Marine Isopoder og Tanaider)*. Danmarks Fauna. 53. 187 pp.

**INSECTA**

- Freund, L. 1927 *Anoplura Pinnipedium (Robbenläuse)*. Tierwelt der Nord- und Ostsee. 11d1. Leipzig: Akademische verlagsgesellschaft. 36 pp.
- Hennig, W. 1935 *Thalassobionte und thalassophile Diptera Nematocera*. Tierwelt der Nord- und Ostsee. 11e3. Leipzig: Akademische verlagsgesellschaft. Pp. 85-102.
- Karl, O. 1930 *Thalassobionte und thalassophile Diptera Brachycera*. Tierwelt der Nord- und Ostsee. 11e2. Leipzig: Akademische verlagsgesellschaft. Pp. 33-84.
- Lengerken von, H. 1929 *Halophile und halobionte Coleoptera*. Tierwelt der Nord- und Ostsee. Lfg. 16. Leipzig: Akademische verlagsgesellschaft. Pp. 30-32.
- Lindberg, H. 1935 *Halophile und halobionte Hemiptera*. Tierwelt der Nord- und Ostsee. 11e4. Leipzig: Akademische verlagsgesellschaft. Pp. 103-124.
- Strenzke, K. 1955 *Collembola*. Tierwelt der Nord- und Ostsee. 11f2. Leipzig: Akademische verlagsgesellschaft. 52 pp.

**PHORONIDA**

- Cori, C. J., Borg, F., Bückmann, A. & Michaelsen, W. 1930 Muschellinge oder Molluscoidea und Manteltiere oder Tunicata. Kamptazoa Cori (synonym Entoprocta Nitsche). Phoronidea. Moostierchen oder Bryozoa (Ectoprocta). Manteltiere oder Tunicata. Seescheiden oder Ascidae. Die Tierwelt Deutschlands. 17. Jena: G. Fischer. 188 pp.
- Emig, C. C. 1979 *British and other phoronids. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series). 13*. London: Academic Press. 57 pp.
- Selys-Longchamps de, M. 1907 Phoronis. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 30. Berlin: R. Friedländer & Sohn. 280 pp.
- Viéitez, J. M., Emig, C. C., Rodríguez Bablo, C. & García Carrascosa, A. M. 1987 Foronídeos de las costas de la Peninsula Ibérica e Islas Baleares: sistemática, ecología, distribución y estados larvarios. Boletín del Instituto Español de Oceanografía 4(2): 63-78.

**BRYOZOA**

- Cori, C. J., Borg, F., Bückmann, A. & Michaelsen, W. 1930 Muschellinge oder Molluscoidea und Manteltiere oder Tunicata. Kamptazoa Cori (synonym Entoprocta Nitsche). Phoronidea. Moostierchen oder Bryozoa (Ectoprocta). Manteltiere oder Tunicata. Seescheiden oder Ascidae. Die Tierwelt Deutschlands. 17. Jena: G. Fischer. 188 pp.
- d'Hondt, J.-L. 1983 Tabular keys for identification of the recent ctenostomatous Bryozoa. *Mémoires de l'Institut Océanographique de Monaco* 14: 1-134.
- Harmelin, J. G. 1976 *Le sous-ordre des Tubuliporina (Bryozaires, Cyclostomes) en Méditerranée : écologie et systématique. Mémoires de l'Institut Océanographique de Monaco* 10: 1-326.

- Hayward, P. J. 1985 *Ctenostome bryozoans. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series)*. 33. London: E.J. Brill/Dr. W. Backhuys. 169 pp.
- Hayward, P. J. & Ryland, J. S. 1979 *British ascophoran bryozoans. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series)*. 14. London: Academic Press. 312 pp.
- Hayward, P. J. & Ryland, J. S. 1985 *Cyclostome bryozoans. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series)*. 34. London: E.J. Brill/Dr. W. Backhuys. 147 pp.
- Hayward, P. J. & Ryland, J. S. 1998 *Cheilostomatous Bryozoa. Part 1. Aeteoidea, Cribrillinoidea. Synopses of the British Fauna (New Series)*. 10. Shrewsbury: Field Studies Council. vii+366 pp.
- Klyuge, G. A. 1962 *Bryozoans of the northern seas of the USSR. Opredeliteli po faune SSSR*. 76. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 584 pp.
- Lacourt, A. W. 1978 *De Nederlandse mariene mosdiertjes - Bryozoa (Entoprocta, Gymnolaemata). Wetenschappelijke mededelingen KNNV*. 129. Hoogwoud: Koninklijke Nederlandse Natuurhistorische Vereniging. 21 pp.
- Lohmann, H. 1911 *Die Cyphonautes der nordischen Meere. Nordisches Plankton* 13: 31-40.
- Marcus, E. 1933 *Bryozoa. Tierwelt der Nord- und Ostsee*. 7c1. Leipzig: Akademische verlagsgesellschaft. 100 pp.
- Marcus, E. 1940 *Mosdyr (Bryozoa eller Polyzoa). Danmarks Fauna*. 46. Kobenhavn: GEC, Gad. 401 pp.
- Nordgaard, O. 1918 *Bryozoa from the arctic regions. Tromsø Museums Aarshefte* 1917 40(1): 1-99.
- Occhipinti Ambrogi, A. 1981 *Briozoi lagunari. Guide per il riconoscimento delle specie animale delle acque lagunari e costiere italiane*. 7. Consiglio Nazionale delle Ricerche. 147 pp.
- Prenant, M. & Bobin, G. 1956 *Bryozoaires. 1ère Partie. Entoproctes, Phylactolèmes, Ctenostomes. Faune de France*. 60. Paris: P. Lechevalier. 398 pp.
- Prenant, M. & Bobin, G. 1966 *Bryozoaires. 2ème Partie. Chilostomes Anasca. Faune de France*. 68. Paris: P. Lechevalier. 647 pp.
- Ryland, J. S. 1974 *A revised key for the identification of British intertidal Bryozoa. Field Studies* 4: 77-86.
- Ryland, J. S. & Hayward, P. J. 1977 *British anascan bryozoans: Cheilostomata, Anasca. Synopses of the British Fauna (New Series)*. 10. London, New-York: Academic Press. 188 pp.
- Zabala, M. & Maluquer, P. 1988 *Illustrated keys for the classification of Mediterranean Bryozoa. Treballs del Museu de Zoologia*. 4. Barcelona: Museu de Zoologia. 294 pp.

## BRACHIOPODA

- Brunton, C. H. C. & Curry, G. B. 1979 *British brachiopods. Keys and notes for the identification of the species. Synopses of the British Fauna (New Series)*. 17. London: Academic Press. 64 pp.
- Cori, C. J. 1933 *Brachiopoda. Tierwelt der Nord- und Ostsee*. 7c3. Leipzig: Akademische verlagsgesellschaft. Pp. 133-150.
- Logan, A. 1979 *The recent Brachiopoda of the Mediterranean sea. Bulletin de l'Institut Océanographique de Monaco* 72: 1-112.
- Nobre, A. 1932 *Brachiopodes de Portugal. Fauna marinha de Portugal*. 6. Porto: Imprensa Portuguesa. 20 pp.

## CHAETOGNATHA

- Grassi, B. 1883 *I chetognati, anatomia e sistematica con aggiunte embriologiche. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. 5. Leipzig: W. Engelmann. 126 pp.
- Kramp, P. L. 1938 *Chaetognatha. Zoology Iceland*. 4(71). Copenhagen, Reykjavik: Levin & Munksgaard. 4 pp.

- Kuhl, W. 1928 *Chaetognatha. Tierwelt der Nord- und Ostsee*. 7b. Leipzig: Akademische verlagsgesellschaft. 24 pp.
- Pierrot-Bults, A. C. & Chidgey, K. C. 1988 *Chaetognatha. Synopses of the British Fauna (New Series)*. 39. Leiden, New-York. 66 pp.

## HEMICHORDATA

- Horst van der, C. J. 1927 *Enteropneusta. Tierwelt der Nord- und Ostsee*. 7a1. Leipzig: Akademische verlagsgesellschaft. 12 pp.
- Horst van der, C. J. 1927 *Pterobranchia. Tierwelt der Nord- und Ostsee*. 7a2. Leipzig: Akademische verlagsgesellschaft. Pp. 13-20.
- Spengel, J. W. 1893 *Die Enteropneusten des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. 18. Berlin: R. Friedländer & Sohn. 756 pp.

## ECHINODERMATA

- Arndt, W., Broch, H., Krumbach, T., Pax, F. & Leiberkind, J. 1928 *Porifera, Schwämme, Spongien. Hydrozoen. Scyphozoa. Anthozoa. Ctenophora, Kammquallen oder Rippenquallen. Echinodermata, Stachelhäuter oder Echinodermen. Die Tierwelt Deutschlands*. 4. Jena: G. Fischer. 332 pp.
- Clark, A. M. 1970 *Echinodermata Crinoidea. Marine invertebrates of Scandinavia*. 3. Oslo: Universitetsforlaget. 55 pp.
- Clark, A. M. & Downey, M. E. 1992 *Starfishes of the Atlantic. Natural History Museum Publications. Chapman and Hall Identification Guides*. 3. London: Chapman and Hall. xxvi+794 pp.
- Clark, A. M. & Downey, M. E. 1997 *Starfishes of the Atlantic. Amsterdam: ETI, Netherlands CD (Mac) Date TBA CD (Windows). CD-ROM*.
- Demetropoulos, A. & Hadjichristophorou, M. 1976 *Echinodermata of Cyprus. Fisheries Bulletin* 4: 83 pp.
- Dyakonov, A. M. 1933 *Echinoderms of the northern seas. Opredeliteli po faune SSSR*. 8. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 166 pp.
- Dyakonov, A. M. 1950 *Sea stars in the seas of the USSR. Opredeliteli po faune SSSR*. 34. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 203 pp.
- Dyakonov, A. M. 1954 *Brittle-stars in the seas of the USSR. Opredeliteli po faune SSSR*. 55. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 136 pp.
- Engel, H. 1932 *Echinodermata. Fauna van Nederland*. 6. Leiden: A.W. Sijthoff. 91 pp.
- Grieg, J. A. 1900 *Die Ophiuriden der Arktis. Fauna Arctica* 1: 259-286.
- Koehler, R. 1921 *Echinodermes. Faune de France*. 1. Paris: P. Lechevalier. 210 pp.
- Koehler, R. 1924 *Les échinodermes des mers d'Europe*. 1. Paris: G. Douin. 362 pp.
- Koehler, R. 1927 *Les échinodermes des mers d'Europe*. 2. Paris: G. Douin. 339 pp.
- Ludwig, H. 1897 *Die seesterne des Mittelmeeres. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte*. 24. Berlin: R. Friedländer & Sohn. 491 pp.
- Madsen, F. J. & Hansen, B. 1994 *Echinodermata Holothurioidea. Marine invertebrates of Scandinavia*. 9: Scandinavian University Press, Norway. 143 pp.
- Moreno, I. & Munar, J. 1985 *Equinoideos mediterráneos. Claves para la identificación de la fauna española. Monografías de la Universidad de Palma de Mallorca*. 34 pp.
- Moreno, I. & Munar, J. 1985 *Ofiuroideos mediterráneos. Claves para la identificación de la fauna española. Monografías de la Universidad de Palma de Mallorca*. 34 pp.
- Moreno, I. & Munar, J. 1985 *Asteroides y Crinoideos mediterráneos. Claves para la identificación de la fauna española. Monografías de la Universidad de Palma de Mallorca*. 34 pp.

- Mortensen, T. 1924 Pighude (Echinodermer). Danmarks Fauna. 27. Kobenhaven: GEC Gad. 274 pp.
- Mortensen, T. 1927 Handbook of the echinoderms of the British Isles.** Oxford: Oxford University Press. ix+471 pp.
- Mortensen, T. 1928 Echinoderma. Tierwelt der Nord- und Ostsee. 8. Leipzig: Akademische verlagsgesellschaft. 128 pp.
- Nobre, A. 1931 Echinodermes de Portugal. Fauna Marinha de Portugal. 2. Porto: Instituto de Zoologia da Universidade do Porto. 176 pp.
- Pancucci-Papadopoulou, M.-A. 1996 The Echinodermata of Greece. Fauna Graeciae. 6. Athens: Hellenic Zoological Society. 162 pp.
- Paterson, G. L. J. 1985 The deep-sea Ophiuroidea of the North Atlantic ocean. Bulletin of the British Museum (Natural History) 49(1): 1-162.
- Picton, B. E. 1986 The echinoderms of the British Isles; a colour guide. Ross-on-Wye: Marine Conservation Society. 75 pp.
- Picton, B. E. 1993 A field guide to the shallow-water echinoderms of the British Isles. London: Immel Publishing. 96 pp.
- Southward, E. C. 1972 Keys for the identification of Echinodermata of the British Isles.** Plymouth: Marine Biological Association
- Tortonese, E. 1965 Echinodermata. Fauna d'Italia. 6. Bologna: Edizioni Calderini. 424 pp.
- Lützen, J. 1967 *Sækdyr*. Danmarks Fauna. 75. Kobenhaven: GEC Gads. 267 pp.
- Millar, R. H. 1966 Tunicata Ascidiacea. Marine invertebrates of Scandinavia. 1.** Oslo: Scandinavia University Books. 123 pp.
- Millar, R. H. 1970 British ascidians. Tunicata: Ascidiacea. Keys and notes for the identification of the species. Synopses of the British Fauna. 1.** London: Academic Press for the Linnean Society of London. 99 pp.
- Monniot, C. 1965 Etude systématique et évolutive de la famille des Pyuridae (Ascidiacea). *Mémoires du Muséum national d'Histoire naturelle* 36: 1-203.
- Monniot, C. 1970 Les Molgulidae des mers européennes. *Mémoires du Muséum national d'Histoire naturelle, série 2* 41(5): 1131-1145.
- Monniot, C. 1975 ["1974"] Ascidies littorales et bathyales récoltées au cours de la campagne Biaçores : Phlebobranches et Stolidobranches. *Bulletin du Muséum national d'Histoire naturelle, série 3* 251: 1327-1352.
- Monniot, C. & Monniot, F. 1973 Clé mondiale des genres d'ascidies. *Archives de Zoologie Expérimentale et Générale* 113(3): 311-367.
- Monniot, C. & Monniot, F. 1973 Ascidies abyssales récoltées au cours de la campagne océanographique Biaçores par le "Jean Charcot". *Bulletin du Muséum national d'Histoire naturelle, série 3* 121: 389-475.
- Monniot, F. 1974 Ascidies intersticielles des côtes d'Europe. *Mémoires du Muséum national d'Histoire naturelle, série A* 35: 1-154.
- Monniot, F. 1975 ["1974"] Ascidies littorales et bathyales récoltées au cours de la campagne Biaçores : Aplousobranches. *Bulletin du Muséum national d'Histoire naturelle, série 3* 251: 1287-1325.
- Picton, B. E. 1985 *Ascidians of the British Isles. A colour guide.* Ross-on-Wye: Marine Conservation Society
- Ramos Espla, A. A. 1991 Ascidiidae litorales del Mediterraneo ibérico. Faunística, ecología y biogeografía.** Universidad de Alicante. 405 pp.
- Romanov, V. N. 1989 *Kolonial'nye ascidii semejstva Didemniidae morej SSSR i sopredel'nyh vod [Colonial ascidians of the family Didemniidae from the seas of the USSR and adjacent waters].* Fauna SSSR (novaia seriia). 138. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 224 pp.
- Tursi, A. 1980 *Ascidieci.* Guide per il riconoscimento delle specie animali delle acque lagunari e costiere italiane. 4. Genova: Consiglio Nazionale delle Ricerche. 85 pp.
- Vazquez-Otero, M. E. 1993 *Estudio faunístico autoecológico y biogeográfico de los tunicatos bentónicos de la Ria de Ferreol (Galicia).* Santiago de Compostella: Universidad de Santiago de Compostella. 443 pp.

## TUNICATA

### General and other than Ascidiacea

- Berrill, N. J. 1950 The Tunicata with an account of the British species. London: Ray Society. 354 pp.
- Bone, Q. (ed.) 1998 The Biology of Pelagic Tunicates. New York: Oxford University Press. 354 pp.
- Büchmann, A. 1926 Tunicata (Urochordata): Copelata. Tierwelt der Nord- und Ostsee. 12a1. Leipzig: Akademische verlagsgesellschaft. 1-20 pp.
- Cori, C. J., Borg, F., Büchmann, A. & Michaelsen, W. 1930 Muschellinge oder Molluscoidea und Manteltiere oder Tunicata. Kamptazoa Cori (synonym Entoprocta Nitsche). Phoronidea. Moostierchen oder Bryozoa (Ectoprocta). Manteltiere oder Tunicata. Seescheiden oder Ascidiidae. Die Tierwelt Deutschlands. 17. Jena: G. Fischer. 188 pp.
- Fenaux, R. 1966 Les Appendiculaires des mers d'Europe et du bassin Méditerranéen. Faune de l'Europe et du bassin Méditerranéen. 2.** Paris: Masson & Cie. 117 pp.
- Fraser, J. H. 1981 British pelagic tunicates. Keys and notes for the identification of species. Synopses of the British Fauna (New Series). 20.** London: Cambridge University Press. 57 pp.
- Harant, H. & Vernières, P. 1938 Tuniciers. Fasc. 2 : Appendiculaires et Thaliacés. Faune de France. 33. Paris: P. Lechevalier. 59 pp.
- Ihle, J. E. W. 1927 Thaliacea. Tierwelt der Nord- und Ostsee. 12a2. Leipzig: Akademische verlagsgesellschaft. Pp. 21-48.
- Uljanin, B. 1884 Die arten der gattung Doliolum im des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 10. Leipzig: W. Engelmann. 140 pp.

### Ascidiacea

- Harant, H. & Vernières, P. 1933 *Tuniciers. Fasc. 1 : Ascidies.* Faune de France. 27. Paris: P. Lechevalier. 101 pp.
- Huus, J. 1933 *Ascidiacea.* Tierwelt der Nord- und Ostsee. 12a3. Leipzig: Akademische verlagsgesellschaft. Pp. 49-115.
- Lafargue, F. 1968 Peuplements sessiles de l'Archipel des Glénans. Didemniidae (Ascidies). *Vie et Milieu* 19(2): 353-446.
- Lafargue, F. & Wahl, M. 1987 The didemnid ascidian fauna of France. *Annales de l'Institut océanographique de Monaco* 63: 1-46.

## CEPHALOCHORDATA

- Franz, V. 1927 *Branchiostoma.* Tierwelt der Nord- und Ostsee. 12b. Leipzig: Akademische verlagsgesellschaft. 46 pp.

## VERTEBRATA

### General

- Fischer, W., Schneider, M. & Bauchot, M.-L. 1987 Fiches FAO d'identification des espèces pour les besoins de la pêche. Méditerranée et Mer Noire, Zone de pêche 37. Volume 2. Vertébrés. Rome, Bruxelles: FAO/CEE. Pp. 761-1529.
- Martín Ferrero, M. P. 1979 Vertebrados marinos españoles (clase taxonómica). Cádiz: El autor. 212 pp.
- Nobre, A. 1935 Vertebrados (mamíferos, reptis e peixes). Fauna marinha de Portugal. 1. Porto: Companhia Editoria do Minho. lxxxiv+21+5+574 pp.
- Pisces**
- Albuquerque, R. M. 1951-1956 Peixes de Portugal e ilhas adjacentes. Chavas para a sua determinação. *Portugaliae Acta Biologica, ser. B* 5: i-xvi+1-1167.

- Andriyashev, A. P. 1954 *Fishes of northern seas of the USSR*. Opredeliteli po faune SSSR. 53. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 567 pp.
- Banarescu, P. 1964 *Pisces. Osteichthyes*. Fauna Republicii Socialiste România. 13. Bucuresti. 962 pp.
- Banarescu, P. 1969 *Cyclostomata si Chondrichthyes (Ciclostomi si Selacieni)*. Fauna Republicii Socialiste România. 12(1). Bucuresti: Editura Academiei Republicii Socialiste România. 102 pp.
- Barsukov, V. V. 1959 *Fam. Anarhichadidae. Fishes, V (5)*. Fauna SSSR (novaia seriia). 73. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 174 pp.
- Batjakas, I. E. & Economakis, A. E. 1995 *Coastal Fishes of Greece*. Anixis, Attikes: Efstathiadis Group. 131 pp.
- Bauchot, M. L. & Pras, A. 1980 *Guide des poissons marins d'Europe*. Neuchatel: Delachaux & Niestlé. 427 pp.
- Bauchot, M. L. & Pras, A. 1982 *Guía de los peces de mar de España y de Europa*. Barcelona: Omega. 432 pp.
- Bertolini, F., D'Ancona, U., Montalenti, G., Padoa, E., Ranzi, S., Sanzo, L., Sparta, A., Tortonesi, E. & Vialli, M. 1973 *Uova, larve e stadi giovanili di Teleostei*. Fauna e flora del Golfo di Napoli. 38. Koenigstein: Otto Koeltz Antiquariat. 1064 pp.
- Bini, G. 1967 *Atlante dei pesci delle coste italiane. 1 Leptocardi, ciclostomi, selaci*. Milano: Mondo Sommerso. 206 pp.
- Bini, G. 1968 *Atlante dei pesci delle coste italiane. 5 Perciformi (percoidei)*. Milano: Mondo Sommerso. 175 pp.
- Bini, G. 1968 *Atlante dei pesci delle coste italiane. 6 Perciformi (trichiuroidi...blennioidei)*. Milano: Mondo Sommerso. 177 pp.
- Bini, G. 1968 *Atlante dei pesci delle coste italiane. 8 Pleuronettiformi, echeniformi, gobioesociformi, tetraodontiformi, loliformi*. Milano: Mondo Sommerso. 164 pp.
- Bini, G. 1968 *Atlante dei pesci delle coste italiane. 4 Perciformi (mugiloidei, percoidei)*. Milano: Mondo Sommerso. 163 pp.
- Bini, G. 1969 *Atlante dei pesci delle coste italiane. 7 Perciformi (ofidioidei...dactilopteroidei)*. Milano: Mondo Sommerso. 196 pp.
- Bini, G. 1970 *Atlante dei pesci delle coste italiane. 3 Notacantiformi...Zeiformi*. Milano: Mondo Sommerso. 229 pp.
- Bini, G. 1971 *Atlante dei pesci delle coste italiane. 2 Osteilli (acipenseriformi, clupeiformi, fiformi, anguilliformi)*. Milano: Mondo Sommerso. 300 pp.
- Bini, G. 1972 *Atlante dei pesci delle coste italiane. 9 Introduzione. Parte generale. Aggiornamenti. Indici*. Milano: Mondo Sommerso. 176 pp.
- Cottiglia, M. 1980 *Pesci lagunari*. Guide per il riconoscimento delle specie animali delle acque lagunari e costiere Italiane. 1. Genova: Consiglio Nazionale delle Ricerche. 141 pp.
- Debelius, H. 1997 *Mediterranean and Atlantic Fish Guide. From Spain to Turkey, From Norway to South Africa*. Frankfurt: INKAN-Unterwasserarchiv. 305 pp.
- Demetropoulos, A. & Neocleous, D. 1969 *The Fishes and Crustaceans of Cyprus. Fisheries Bulletin 1*: 21 pp.
- Dipper, F. 1987 *British sea fishes*. London: Underwater World Publications. 194 pp.
- Drensky, P. 1951 *Ribite v Bulgariia*. Fauna na Bulgariia. 2. Sofia: Bulgarskata akademii na naukite. 270 pp.
- Duncker, G. *Teleostei Physoclisti: Scleroparei*. Tierwelt der Nord- und Ostsee. 12h2. Leipzig: Akademische verlagsgesellschaft. Pp. 61-84.
- Duncker, G. 1928 *Teleostei Physoclisti: Blenniiformes*. Tierwelt der Nord- und Ostsee. 12g3. Leipzig: Akademische verlagsgesellschaft. Pp. 89-106.
- Duncker, G. 1928 *Teleostei Physoclisti: Gobiiformes*. Tierwelt der Nord- und Ostsee. 12g3. Leipzig: Akademische verlagsgesellschaft. Pp. 121-148.
- Ehrenbaum, E. 1927 *Chondrostei*. Tierwelt der Nord- und Ostsee. 12f1. Leipzig: Akademische verlagsgesellschaft. 8 pp.
- Ehrenbaum, E. 1927 *Elasmobranchii*. Tierwelt der Nord- und Ostsee. 12e. Leipzig: Akademische verlagsgesellschaft. 66 pp.
- Emery, C. 1880 *Le specie del genere Fierasfer nel Golfo di Napoli e regioni limitrofe*. Fauna und flora des Golfes von Neapel und der Angrenzenden Meeres-Abschnitte. 2. Leipzig: W. Engelmann. 76 pp.
- Fischer, W., Schneider, M. & Bauchot, M.-L. 1987 *Fiches FAO d'identification des espèces pour les besoins de la pêche. Méditerranée et Mer Noire, Zone de pêche 37. Volume 2. Vertébrés*. Rome, Bruxelles: FAO/CEE. Pp. 761-1529.
- Hartman, P., Groot & Edgell. 1997 *Field identification of coastal juvenile salmonids*. the Field Naturalist. 32 pp.
- Hureau, J.-C. 1994 *Fishes of the north eastern Atlantic and the Mediterranean*. Amsterdam, Paris: ETI/UNESCO. CD-ROM Macintosh.
- Hureau, J.-C. 1996 *Fishes of the north eastern Atlantic and the Mediterranean*. Amsterdam, Paris: ETI/UNESCO. CD-ROM Windows.
- Jennings, G. (in press) *Aegean, Greek and Eastern Mediterranean fishes: an identification guide*. Fishes of the Mediterranean Series. 250 pp.
- Jennings, G. (ed.) 1996 *Mediterranean gobies, blennies, wrasses and shore fishes. An identification guide to coastal and shallow water species*. Fishes of the Mediterranean Series.
- Jennings, G. (ed.) 1996 *Italian sea fishes. A guide to all recorded species of Italian and Adriatic marine fishes*. Fishes of the Mediterranean Series.
- Jennings, G. (ed.) 1996 *Maltese fishes. A guide to the fishes of the Maltese islands*. Fishes of the Mediterranean Series.
- Jennings, G. (ed.) 1996 *Sea fishes of the Spanish Mediterranean coast and islands*. Fishes of the Mediterranean Series.
- Jennings, G. 1996 *European Sea Fishes, The Pocketbook, Gibraltar to Norway. An Illustrated Identification Guide to Recorded Species*. European sea fishes. London: Calypso. 206 pp.
- Jennings, G. H. 1997 *Mediterranean Fishes: An Illustrated Identification Guide*. The Pocketbook. London: Calypso. 235 pp.
- Jonsson, G. 1992 *Islenskir fiskar*. Reykjavik: Fjölvi. 568 pp.
- Kaspiris, P. 1986 *[Identification Key for Greek Fish] (in Greek)*. Patras: Patras University, Section of Animal Zoology. 123 pp.
- Kyle, H. M. & Ehrenbaum, E. 1926 *Pisces, All gemeiner Teil*. Tierwelt der Nord- und Ostsee. 12c. Leipzig: Akademische verlagsgesellschaft. 104 pp.
- Kyle, H. M. & Ehrenbaum, E. 1927 *Teleostei Physostomi: Clupeiformes, Apodes, Esociformes, Ostariophysii*. Tierwelt der Nord- und Ostsee. 12f2. Leipzig: Akademische verlagsgesellschaft. Pp. 9-86.
- Lanfranco, G. G. 1996 *The fish around Malta: central Mediterranean*. Malta: Progress Press Co. xi+132 pp.
- Lozano y Rey, L. 1947 *Peces ganoideos y fisostomos. Memorias de la Academia de Ciencias exactas, fisicas y naturales de Madrid Serie Ciencias naturales 11*: i-xv+1-839.
- Lozano y Rey, L. 1952 *Peces fisoclistos, subserie toracicos. Segunda parte. Memorias de la Academia de Ciencias exactas, fisicas y naturales de Madrid Serie Ciencias naturales 14*: 379-705.
- Lozano y Rey, L. 1952 *Peces fisoclistos, subserie toracicos. Primera parte. Memorias de la Academia de Ciencias exactas, fisicas y naturales de Madrid Serie Ciencias naturales 14*: i-xv+1-378.
- Lozano y Rey, L. 1960 *Peces fisoclistos. Tercera parte subserie toracicos (ordenes equeniformes y gobiiformes), pediculados y asimétricos. Memorias de la Academia de Ciencias exactas, fisicas y naturales de Madrid Serie Ciencias naturales 14*: 1-613.
- Lythgoe, J. & Lythgoe, G. 1991 *Fishes of the sea. The north Atlantic and Mediterranean*. London: Blandford Press. 256 pp.

- Miller, P. & Loates, M. J. 1997 *Fish of Britain and Europe*. Collins Pocket Guide. The Field Naturalist. London: Harper Collins. 288 pp.
- Mohr, E. 1926 *Teleostei Physoclisti: Scombrosoformes, Plectognathi, Ammoditiformes, Atheriniformes*. Tierwelt der Nord- und Ostsee. 12g1. Leipzig: Akademische verlagsgesellschaft. 44 pp.
- Mohr, E. 1927 *Teleostei Physoclisti: Labriformes, Carangiformes, Beryciformes, Perciformes, Scombriformes*. Tierwelt der Nord- und Ostsee. 12h2. Leipzig: Akademische verlagsgesellschaft. Pp. 85-140.
- Mohr, E. 1928 *Teleostei Physoclisti: Trachiniformes*. Tierwelt der Nord- und Ostsee. 12g3. Leipzig: Akademische verlagsgesellschaft. Pp. 107-120.
- Moreno, J. A. 1995 *Guía de los tiburones de aguas ibéricas, del Atlántico Nororiental y del Mediterráneo*: Piramide, Spain. 310 pp.
- Muus, B. J. 1964 *Havfisk og fiskeri i Nordvesteuropa*. København: Gads forlag. 244 pp.
- Nijssen, H. & Groot, S. J. 1980 *Zeevissen van de Nederlandse kust*. Wetenschappelijke mededelingen KNNV. 143. Hoogwoud: Koninklijke Nederlandse Natuurhistorische Vereniging. 109 pp.
- Nobre, A. 1935 *Vertebrados (mamíferos, reptis e peixes)*. Fauna marinha de Portugal. 1. Porto: Companhia Editoria do Minho. lxxxiv+21+5+574 pp.
- Notarbartolo di Sciarra, G. & Bianchi, I. 1998 *Guida degli squali e delle razze del Mediterraneo*. 388 pp.
- Papakonstantinou, C. 1988 *Check-list of marine fishes of Greece*. Fauna Graeciae. 4. Athens: Hellenic Zoological Society. 257 pp.
- Pethon, P. 1994 *Aschehougs stor Fiskebok*. Oslo: Aschehoug forlag. 447 pp.
- Pipitone, C., Massari, F. & Thomas, M. 1995 *I pesci delle acque costiere italiane*. IPZS: L'Epos. 114 pp.
- Poll, M. 1947 *Poissons marins*. Faune de Belgique. Bruxelles: Musée Royal d'Histoire Naturelle de Belgique. 452 pp.
- Rauthier, M. 1925 *Die Syngnathiden des Golfes von Neapel*. Fauna e flora del Golfo di Napoli. 36. Berlin: R. Friedländer & Sohn. 365 pp.
- Redeke, H. C. 1948 *Pisces (Cyclostomi-Euichthyes) (TI-TII)*. Fauna van Nederland. 10. Leiden: A.W. Sijthoff. 331 pp.
- Russell, F. S. 1976 *The eggs and planktonic stages of British marine fishes*. London: Academic Press. xv+524 pp.
- Saemundsson, B. 1949 *Marine Pisces*. *Zoology of Iceland* 72(4): 1-50.
- Sanches, J. G. 1985 *Nomenclatura e diagnose dos principais peixes marinhos de Portugal: Ciclostomos, Selaceos e Holocefalos*. Publicações avulsas. 9. Lisbon: Instituto Nacional de Investigação das Pescas. 184 pp.
- Sanches, J. G. 1992 *Guia para identificação do pescado de Portugal submetido a tamanho mínimo de captura*. Publicações avulsas. 18. Lisbon: Instituto Nacional de Investigação das Pescas. 272 pp.
- Schnakenbeck, W. 1925 *Teleostei Physoclisti: Heterosomata*. Tierwelt der Nord- und Ostsee. 12h1. Leipzig: Akademische verlagsgesellschaft. 60 pp.
- Schnakenbeck, W. 1926 *Teleostei Physoclisti: Gadiformes*. Tierwelt der Nord- und Ostsee. 12g2. Leipzig: Akademische verlagsgesellschaft. Pp. 45-88.
- Schnakenbeck, W. 1927 *Cyclostomi*. Tierwelt der Nord- und Ostsee. 12d. Leipzig: Akademische verlagsgesellschaft. 14 pp.
- Svetovidov, A. N. 1936 *Fam. Triglidae. Fishes, VI (9)*. Fauna SSSR (novaia seriia). 2. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 24 pp.
- Svetovidov, A. N. 1948 *Treskoobraznye*. Fauna SSSR (novaia seriia). 34. Moskva: Akademiia nauk SSSR, Zoologicheskii institut. 221 pp.
- Svetovidov, A. N. 1963 *Fishes (Ryby). Volume 2, number 1: Clupeidae (Sel'devye)*. Fauna SSSR (novaia seriia). 48. Jerusalem: Israel Program for Scientific Translations. 428 pp.
- Svetovidov, A. N. 1964 *Fishes of the Black Sea*. Opredeliteli po faune SSSR. 86. Leningrad: izdavaemye Zoologicheskim institutom Akademiia Nauk SSSR. 552 pp.
- Tortonese, E. 1956 *Leptocardia, Cyclostoma, Selachii*. Fauna d'Italia. 2. Bologna: Edizioni Calderini. 334 pp.
- Tortonese, E. 1970 *Osteichthyes. Pesci ossei (parte 1)*. Fauna d'Italia. 10. Bologna: Edizioni Calderini. 565 pp.
- Tortonese, E. 1975 *Osteichthyes. Pesci ossei (parte 2)*. Fauna d'Italia. 11. Bologna: Edizioni Calderini. 636 pp.
- Vas, P. 1991 *A field guide to the sharks of the British coastal waters*. AIDGAP Guides. Shrewbury: Field Studies Council. 36 pp.
- Wheeler, A. 1969 *The fishes of the British Islands and North West Europe*. London. 613 pp.
- Wheeler, A. 1978 *Key to the fishes of northern Europe*. London: Warne. xix+380 pp.
- Wheeler, A. & Newman, C. 1992 *The Pocket Guide to the Saltwater Fish of Britain and Europe*. 176 pp.
- Whitehead, P. J. P., Bauchot, M. L., Hureau, J. C., Nielsen, J. & Tortonese, E. 1986 *Fishes of the North-Eastern Atlantic and the Mediterranean*. 2. Paris: UNESCO. Pp. 521-1010.
- Whitehead, P. J. P., Bauchot, M. L., Hureau, J. C., Nielsen, J. & Tortonese, E. 1986 *Fishes of the North-Eastern Atlantic and the Mediterranean*. 3. Paris: UNESCO. Pp. 1010-1458.
- Whitehead, P. J. P., Bauchot, M. L., Hureau, J. C., Nielsen, J. & Tortonese, E. 1989 *Fishes of the North-Eastern Atlantic and the Mediterranean*. 1. Paris: UNESCO. 520 pp.
- Zyuganov, V. V. 1991 *Gasterosteidae of the world fauna. Fishes, V (5)*. Fauna SSSR (novaia seriia). 137. Akademiia nauk SSSR, Zoologicheskii institut. 261 pp.

## Tetrapoda

### Reptilia

- Brongersma, L. D. 1967 *Guide for the identification of stranded turtles on British coasts*. Trustees of the British Museum (Natural History) 659. London: British Museum (Natural History). viii+23 pp.
- Brongersma, L. D. 1972 *European Atlantic turtles*. *Zoologische Verhandlungen* 121: 1-318.
- Casado, M. F. & et al. 1997 *Mamíferos marinos y tortugas del Mar de Alborán: guía d'especies marinas amenazadas*. Sevilla: Consejería de Medio Ambiente. 119 pp.
- Nobre, A. 1935 *Vertebrados (mamíferos, reptis e peixes)*. Fauna marinha de Portugal. 1. Porto: Companhia Editoria do Minho. lxxxiv+21+5+574 pp.

### Aves

- Dif, G. 1982 *Les oiseaux de mer d'Europe*. Paris: Arthaud. 445 pp.
- Grant, P. J. 1982 *Gulls. A guide to identification*. Calton: T. & A.D. Poyser. 280 pp.
- Kozlova, E. V. & Tugarinov, A. Y. 1947 *Colymbiformes, Procelariiformes, Pelecaniformes, Ciconiiformes, Phoenicopteriformes. Birds, I (3)*. Fauna SSSR (novaia seriia). 33. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 317 pp.
- Kozlova, E. V. 1957 *Charadriiformes. Suborder Alcae. Birds, II (3)*. Fauna SSSR (novaia seriia). 65. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 144 pp.
- Kozlova, E. V. 1961 *Charadriidae. Suborder Limicolae. Birds, II (1), Part 2*. Fauna SSSR (novaia seriia). 80. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 501 pp.
- Kozlova, E. V. 1962 *Charadriidae. Suborder Limicolae. Birds, II (1), Part 3*. Fauna SSSR (novaia seriia). 81. Leningrad: Akademiia nauk SSSR, Zoologicheskii institut. 433 pp.
- Lloyd, C. 1981 *Birdwatching on estuaries, coast and sea*. London: Severn House Naturalist's library. 160 pp.
- Olsen, K. M. & Larsson, H. 1995 *Terns of Europe and North America*. Princeton: Princeton University Press. 224 pp.
- Remmert, H. 1957 *Aves*. Tierwelt der Nord- und Ostsee. 12j. Leipzig: Akademische verlagsgesellschaft. 102 pp.

- Shtegman, B. K. 1933 *Birds of the USSR. Keys to families of the USSR birds*. Opređeliteli po faune SSSR. 14. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 14 pp.
- Tuck, G. & Heinzl, H. 1958 *Guide des oiseaux de mer*. Neuchâtel, Paris: Delachaux & Niestlé. 310 pp.
- Yudin, K. A. 1965 *Phylogeny and classification of Charadriiformes. Birds, II (1), Part. I*. Fauna SSSR (novaia seriia). 91. Akademiia nauk SSSR, Zoologicheskii institut. 262 pp.
- Mammalia*
- Cagnolaro, L., Di Natale, A. & Notarbartolo di Sciara, G. 1983 *Cetacei*. Guide per il riconoscimento delle specie animali delle acque lagunari e costiere italiane. 9. Roma. 185 pp.
- Casado, M. F. & et al.. 1997 *Mamíferos marinos y tortugas del Mar de Alborán : guía d'especies marinas amenazadas*. Sevilla: Consejería de Medio Ambiente. 119 pp.
- Duguy, R. & Robineau, D. 1973 Cétacés et phoques des côtes de France. *Annales de la Société des Sciences Naturelles de Charentes-Maritime, supplément*: 1-93.
- Duguy, R. & Robineau, D. 1982 *Guide des Mammifères marins d'Europe*. Neuchâtel: Delachaux & Niestlé. 200 pp.
- Duguy, R. & Robineau, D. 1987 *Guía de los mamíferos de Europa*. Barcelona: Omega. 198 pp.
- Duguy, R. & Robineau, D. (ed.) 1992 *Handbuch der Säugetiere Europas, 6(2), Robben*. Wiesbaden: Aula Verlag. 309 pp.
- Evans, P. G. H. 1996 *Guide to the identification of whales, dolphins and porpoises in European seas*. Edimburgh: Scottish Natural Heritage. 36 pp.
- Fraser, F. C. 1976 *British whales, dolphins and porpoises. A guide for the identification and reporting of stranded whales, dolphins and porpoises on the British coasts*. London: British Museum (Natural History). xi+34 pp.
- Freund, L. 1932 *Cetacea*. Tierwelt der Nord- und Ostsee. 12k1. Leipzig: Akademische verlagsgesellschaft. 64 pp.
- Freund, L. 1933 *Pinnipedia*. Tierwelt der Nord- und Ostsee. 12k2. Leipzig: Akademische verlagsgesellschaft. Pp. 65-83.
- Notarbartolo di Sciara, G. & Demma, M. 1994 *Guida dei mammiferi marini del Mediterraneo*. Padova: Franco Muzzio. 262 pp.
- Robineau, D., Duguy, R. & Klima, M. (ed.) 1995 *Handbuch der Säugetiere Europas, 6(1A&1B), Wale und Delphine*. Wiesbaden: Aula Verlag. 503 pp.
- Tomilin, A. G. 1962 *Cetacea in seas of the USSR*. Opređeliteli po faune SSSR. 79. Leningrad: izdavaemye Zoologicheskim institutom Akademii Nauk SSSR. 212 pp.

**APPENDIX 1 - CONTACT DETAILS OF THE PERSONS AND  
ORGANISATIONS CONTRIBUTING TO ERMS**

Person	Company, Department	Address	Telephone	Fax	E-mail address
Agatha, Sabine	Institut für Zoologie	Universitaet Salzburg Hellbrumerstrasse 34 A-5020 Salzburg, Austria			Sabine.agatha@sbg.ac.at
Arvanitidis, Dr Christos	Institute of Marine Biology of Crete	PO Box 2214 Heraklion, GR-71003 Crete, Greece	+30-81-346860	+30-81-241882	arvanitidis@imbc.gr
Bachelet, Dr Guy	Laboratoire d'Océanographie Biologique	Station Marine D'Arcachon Université Bordeaux 1 2, rue du Professeur Jolyet F-33120 Arcachon, France	+33-556-223900	+33-556-835104	bachelet@biocean.m-bordeaux.fr
Bartsch, Dr Ilse	Forschungsinstitut und Naturmuseum Senckenberg	Notkestrasse 31 Hamburg, D-22607 Germany	+49-408-9693212	+49-408-9693115	bartsch@meeresforschung.de
Bellan, Gérard	Centre d'Océanologie de Marseille	Université de la Méditerranée, Station Marine d'Endoume Rue de la Batterie des Lions, F-13007 Marseille, France	+33-491-041633	+33-491-041635	gbellan@com.univ-mrs.fr
Bellan-Santini, Dr Denise	Centre d'Océanologie de Marseille	Université de la Méditerranée, Station Marine d'Endoume Rue de la Batterie des Lions, F-13007 Marseille, France	+33-491-041633	+33-491-041635	bellan@com.univ-mrs.fr
Bird, Dr Graham J.		8 Elthorne Villas, Edgar Road, West Drayton Middlesex, UB7 8HW, UK	+44-1895-448246		claire.cohen@brunel.ac.uk
Bisby, Prof. Frank A.	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Reading RG6 6AS, UK	+44-118931 6437/6466 +44 118 931 6466	+44-118-9753676	F.A.Bisby@reading.ac.uk
Bouchet, Prof. Philippe	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-407931 03	+33-1-40793089	pbouchet@mnhn.fr
Boxshall, Prof. Geoff	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	gab@nhm.ac.uk
Brandt, Dr Sue M.	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Reading RG6 6AS, UK	+44-118931 6437/6466 +44 118 931 6466	+44-118-9753676	S.M.Brandt@reading.ac.uk
Brattegard, Dr Torleiv	Department of Fisheries and Marine Biology	P.O. Box 7800 N-5020 Bergen, Norway	+47-55-58441 4 +47-55-5846 27	+47-55-584450	Torleiv.Brattegard@ifm.uib.no
Bray, Dr Rod	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	r.bray@nhm.ac.uk
Castelli, Dr Alberto	Ist. Scienze Antropologiche	Corso Margherita di Savoia 15, Università di Sassari I-07100 Sassari, Italy	+39-79228922	+39-79228925	
Clipson, Dr Nick J.W.	Department of Industrial Microbiology	University College Dublin Belfield, Dublin 4, Ireland	+353-1-7061356	+353-1-7061183	nclipson@macollamh.ucd.ie
Collier, Louise	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure, Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	lcollier@ecoserve.ie
Connor, David	Marine Information Team	Joint Nature Conservation Committee, Monkstone House, City Road, Peterborough PE1 1JY, UK	+44-1733-866837	+44-1733-555948	connor_d@jncc.gov.uk
Cornelius, Dr Paul	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	p.cornelius@nhm.ac.uk

Person	Company, Department	Address	Telephone	Fax	E-mail address
Costello, Dr Mark J.	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	mcostello@ecoserve.ie
Dauvin, Dr Jean-Claude	Marine Station	B.P. 80, 62930 Wimereux France	+33-3-21992920	+33-3-21992901	
Dick, Prof. Michael	Centre for Plant Diversity and Systematics	School of Plant Sciences The University of Reading Whiteknights, Reading Berkshire RG6 6AS, UK			M.W.Dick@reading.ac.uk
Dowse, Jenny	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	jdowse@ecoserve.ie
Emblow, Chris	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	cemblow@ecoserve.ie
Erséus, Prof. Christer	Department of Invertebrate Zoology	Swedish Museum of Natural History, Box 50007, S-104 05 Stockholm Sweden	+46-851954129	+46-851954125	christer.erseus@nrn.se
Faubel, Dr Anno	Institut für Hydrobiologie u. Fischereiwissenschaft	Zeiseweg 9, Hamburg D-22765, Germany	+49-40-4123-6690	+49-40-41236696	a.faubel@rrz-cip-1.rrz.uni-hamburg.de
Garrido, Mateo	University of Las Palmas de Gran Canaria	Campus de Tafira Edif Ciencias Basicas B-116 35017 Las Palmas Canary Islands	+34-928-452851		Mgarrido@biologia.ulpgc.es
Gibson, Dr David	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	dig@nhm.ac.uk
Gofas, Serge	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-40793103	+33-1-40793089	gofas@mnhn.fr
Goodkov, Andrew	Biological Research Institute of St Petersburg State University	Oranienbaumskoye Sch 2 Stary Peterhof, St Petersburg 198904 Russia			good@AGI060.spb.edu
Gross, Dr Onno	Hegestrasse 46b	Universitaet Hamburg Hamburg, 20251 Hamburg Germany			onnogross@compuserve.com
Guiry, Prof. Michael D.	Department of Botany	Martin Ryan Institute National University of Ireland Galway, Ireland	+353-91-525005	+353-91-75002 +353-91-525005	mike.guiry@seaweed.ie
Hansson, Hans G.	Tjaerhoe Marine Biological Laboratory	96 Stroemstad SE-452 Sweden	+46-526-68636	+46-526-68607	Hans.G.Hansson@tbl.gu.se
Harding, Pamela	DIVERSITAS - UNESCO	1 rue Miollis, F-75732 Paris, Cedex 15, France	+33-1-45684067	+33-1-45685804	diversitas@unesco.org
Haslund, Ole-Henrik	Intergovernmental Oceanographic Commission	UNESCO, 1 rue Miollis F-75732 Paris, Cedex 15, France	+33-1-45684016	+33-1-45685812	o.haslund@unesco.org
Hayward, Dr Peter J.	School of Biological Sciences	University of Wales, Swansea, Singleton Park Swansea SA2 8PP, UK	+44-92-295360	+44-92-295447	P.J.Hayward@Swansea.ac.uk
Heip, Dr Carlo	Netherlands Institute of Ecology	Centrum voor estuariene en mariene oecologie Korringaweg 7, 4401 EA Yerseke, The Netherlands	+31-113-577445/488	+31-113-573616	heip@cemo.nioo.knaw.nl
Horne, Dr David J.	School of Earth and Environmental Sciences	University of Greenwich Chatham Maritime, Kent ME4 4TB, UK	+44-181-3319841	+44-181-3319805	d.j.horne@greenwich.ac.uk

Person	Company, Department	Address	Telephone	Fax	E-mail address
Hummel, Herman	Netherlands Institute of Ecology	Centrum voor estuariene en mariene oecologie Korringaweg 7, 4401EA Yerseke, The Netherlands	+31-113-577 445/488	+31-113-573616	hummel@cemo.nio o.knaw.nl
Huys, Dr Rony	Department of Zoology	The Natural History Museum Cromwell Road London SW7 5BD, UK	+44-207-94-25749	+44-207-9425433	r.huys@nhm.ac.uk
Jankowski, Dr Anatol Wiktor		poste restante (ulica Tam- basova 32), post office 198259, St. Petersburg, Russia	+812-1360790		tatiana.kind@palo ma.spbu.ru
Jones, Dr Robert W.	B.P. Exploration Operating Company	4/5 Longwalk Road Stockley Park, Uxbridge, UB11 1B, Middlesex, UK.		+44-81-7500530	Jonesbob@bp.com
Karakassis, Dr Ioannis	Institute of Marine Biology of Crete	PO Box 2214 GR-71003 Heraklion, Crete, Greece	+30-81-346860	+30-81-241882	jkarak@imbc.gr
Karlsbakk, Egil	Department of Fisheries and Marine Biology	P.O. Box 7800 N-5020 Bergen, Norway	+47-55-584414 +47-55-5846 27	+47-55-584450	egil.karlsbakk@ifm .uib.no
Krapp, Dr Franz	Zoologisches Forschungsinstitut Museum	Alexander Koenig D-531 13 Bonn, Adenamerallee 150-164, Germany	+49-228-9122294	+49-228-216979	Franz.Krapp.ZFMK @uni-bom.ie
Kuhnt, Prof. Wolfgang	Geologisch-Palaeontologische s Institut	Universitaet Kiel Olshausenstrasse 40 Kiel, 24118 Kiel Germany	+49-431-8802924		wk@gpi.uni-kiel.de
Landy, Eleanor	Department of Industrial Microbiology	University College Dublin Belfield, Dublin 4, Ireland	+353-1-7061356	+353-1-7061183	Eleanor.landy@ucd .ie
Lasserre, Dr Pierre	DIVERSITAS - UNESCO	1 rue Miollis, F-75732 Paris, Cedex 15, France	+33-1-45684067	+33-1-45685804	p.lasserre@unesco. org
Le Renard, Dr Jacques	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 ParisFrance	+33-1-40793103	+33-1-40793089	lerenard@mnhn.fr
Legakis, Dr Anastasios	Zoological Museum	University of Athens Panepistimioupolis, GR-15784 Athens, Greece	+301-724372	+301-724604	alegakis@atlas.uoa. gr
Los, Dr Wouter	ETI Biodiversity Center	Universiteit van Amsterdam, Mauritskade 61, 1092 A, Amsterdam, The Netherlands	+31-20-5257239	+31-20-5257238	los@bio.uva.nl
Markham, John	Arch Cape Marine Laboratory	Arch Cape Oregon 97102-0105 USA	+1-503-436-2310		jmarkham@seasurf. com
McCrea, Mona	Ecological Consultancy Services Ltd	17 Rathfarnham Road Terenure Dublin 6W, Ireland	+353-1-4903237	+353-1-4925694	mona@ecoserve.ie
Meisterfeld, Dr Ralf	Institut für Biologie II (Zoologie)	RWTH Aachen, Kopernikusstrasse 16, D-52074 Aachen, Germany			meisterfeld@rwth- aachen.de
Minelli, Prof Alessandro	Dept. of Biology	Universita degli studi di Padova Viale Giuseppe Colombo 3 I-35121 Padova Italy	+39-49-8276303	+39-49-8276300	almin@civ.bio.unip d.it
Moestrup, Dr Ojvind	Bot. Inst Dept Mycology & Phycology	Kobenhavns Univ., Oster Farimagsgade 2D, Copenhagen K, DK-1353, Denmark	+45-35322290	+45-35322321	moestrup@bot.ku.d k

Person	Company, Department	Address	Telephone	Fax	E-mail address
Monniot, Claude	Laboratoire de Biologie des Invertébrés Marins & Malacologie	Muséum National d'Histoire Naturelle 55 rue Buffon F-75005 Paris, France	+33-1-40793103	+33-1-40793089	monniot@mnhn.fr
Mulisch, Dr Maria	Zoologisches Institut	Universitaet Koeln, Weyertal 119, 50923 Koeln Germany	+49-221-4703112	+49-221-4705171	mmulisch@novell. biolan.uni-koeln.de
Norena Janssen, Carlina	Museo Nacional de Ciencias Naturales	Jose Gutierrez Abascal 2, E-28006 Madrid, Spain			carolina.norena@t- online.de
Perez-Uz, Dr Blanca	Dept. Microbiologia III	Fac. C.C. Biologicas Universidad Complutense de Madrid, Madrid, Spain	+34-1-39449	+34-1-394-4964	perezuz@eucmax.si m.ucm.es
Radach, Dr Günther	Institut für Meereskunde	Universität Hamburg Tropowitzstr. 7, 22529 Hamburg, Germany	+49-40-42838 5656	+49-40-560-5724	radach@ifm.uni- hamburg.de
Ramos, Dr Maria A.	Dept. biodiversidad y biologia evolutiva	Museo Nacional de Ciencias Naturales José Gutierrez Abascal 2 E-28006 Madrid, Spain	+34-91-4111328	+34-91-5645078	m.amos@mncn.csi c.es
Rogerson, Andrew	Oceanographic Centre	Nova Southeastern University, 8000 N Ocean Drive, Dania, Florida 33004, USA			arogerson@ocean.no va.edu
Salvatori, Dr Arico	Head Jakarta Mandate Unit	World Trade Center, Suite 300, 393 St. Jacques St Montreal Quebec	+1-514-2877009	+1-514-2886588	salvatore.arico@bio div.org
Schmiedl, Dr Gerhard	Department of Geological Sciences	Orton Hall 245, 155 South Oval Mall, The Ohio State University, Columbus, OH 43210, USA	+1-614-6884440	+1-614-2921496	Schmiedl@geology. .ohio-state.edu
Scholz, Joachim	Forschungsinstitut Senckenberg	Senckenberganlage 25 D-60325 Frankfurt a. M., Germany	+49-69-752240	+49-69-746238	jscholz@sngkw.uni- frankfurt.de
Serrão Santos, Ricardo	Department of Oceanography and Fisheries	University of the Azores P-9900 Horta, Azores, Portugal	+351-92-292944	+351-92-292659	ricardo@dop.uac.pt
Sneli, Dr Jon-Arne	Department of Natural History	Trondhjem Biologiske Stasjon, Norwegian University of Science and Technology, N-7491 Trondheim , Norway	+47-73-591 586	+47-73-591597	jon.sneli@vm.ntnu. no
Southward, Dr Alan	Marine Biological Association of the United Kingdom	The Laboratory Citadel Hill, Plymouth PL1 2PB, UK			100721.3720@comp userve.com
Templado-Gonzalez, J.	Dept. biodiversidad y biologia evolutiva	Museo Nacional de Ciencias Naturales José Gutierrez Abascal 2, E-28006 Madrid, Spain	+34-91-4111328	+34-91-5645078	j.templado@mncn.c sic.es
Türkay, Dr Michael	Forschungsinstitut Senckenberg	Senckenberganlage 25 D-60325 Frankfurt a. M., Germany	+49-69-752240	+49-69-746238	mtuerkay@sng.uni- frankfurt.de
van der Land, Dr Jacob	Nationaal Natuurhistorisch Museum	Darwinweg, P.O. Box 9517 2300 RA Leiden, The Netherlands	+31-71-5687654	+31-71-5687666	land@naturalis.nn m.nl
van Soest, Dr Rob	Institute for Systematics and Ecology (Zoologisch Museum)	University of Amsterdam Kruislaan 320, 1098 SM Amsterdam, The Netherlands			soest@bio.uva.nl

<b>Person</b>	<b>Company, Department</b>	<b>Address</b>	<b>Telephone</b>	<b>Fax</b>	<b>E-mail address</b>
Vincx, Dr Magda	Marine Biology Section, Biology Department	University Gent Ledeganckstraat 35 B-9000, Gent Belgium	+32-9-2645210	+32-9-2645344	magda.vincx@rug.a c.be
Warwick, Dr Richard	Plymouth Marine Laboratory	Prospect Place West Hoe Plymouth PL1 3DH, UK	+44-1752-633 - 428 (-100)	+44-1752-633101	RMW@wpo.nerc.a c.uk, r.warwick@pml.ac. uk
Watling, Dr Les	School of Marine Sciences	Darling Marine Center University of Maine Walpole, ME 04573, USA	+1-207-563-3146- x248	+1-207-563-8407	watling@maine.ma ine.edu
White, Dr Richard J.	School of Biological Sciences	Bassett Crescent East University of Southampton Southampton SO16 7PX, UK	+44-2380-592021	+44-2380-594269	R.J.White@soton.a c.uk
Wirtz, Dr Peter	Department of Oceanography and Fisheries	University of the Azores P-9900 Horta, Azores, Portugal	+351-92-292944	+351-92-292659	peter@dop.uac.pt



## INDEX TO ORDERS, FAMILIES AND GENERA

Order and family names are in **bold**, genus names are in *italic*.

- Aaptos*, 88  
*Aartsenia*, 198  
*Abarenicola*, 216  
*Abditodentrix*, 70  
*Abietinaria*, 116  
*Abludomelita*, 304  
*Abollifer*, 79  
*Abothrium*, 146  
*Abra*, 210  
*Abralia*, 212  
*Abraliopsis*, 212  
*Absidia*, 15  
*Abudehduf*, 371  
*Abyla*, 121  
**Abylidae**, 121  
*Abylopsis*, 121  
*Abyssascidia*, 352  
*Abyssidrilus*, 233  
*Abyssinoe*, 219  
*Abyssocucumis*, 348  
*Abyssoninoe*, 219  
*Abyssorchomene*, 301  
*Acaenomolgus*, 258  
*Acanella*, 105  
*Acanthamoeba*, 53  
**Acanthamoebidae**, 53  
*Acanthaspidia*, 316  
**Acanthaspidiidae**, 316  
*Acanthella*, 89  
*Acanthephyra*, 286  
*Acantheurypon*, 91  
*Acanthicolepis*, 223  
*Acanthobothrium*, 146  
*Acanthocardia*, 209  
*Acanthocarpus*, 290  
**Acanthocephala**, 176  
*Acanthocephaloides*, 176  
*Acanthocephalus*, 176  
*Acanthochaenus*, 367  
*Acanthocheilus*, 174  
*Acanthochitona*, 182  
**Acanthochitonidae**, 182  
*Acanthochondria*, 255  
*Acanthochondrites*, 255  
*Acanthocope*, 317  
*Acanthocorbis*, 57  
*Acanthocotyle*, 142  
*Acanthocybium*, 373  
*Acanthocythereis*, 250  
*Acanthodasys*, 157  
*Acanthodoris*, 202  
*Acanthoeca*, 57  
**Acanthoecidae**, 57  
*Acanthogorgia*, 104  
**Acanthogorgiidae**, 104  
*Acanthogyrus*, 176  
*Acanthoica*, 76  
*Acantholabrus*, 371  
*Acantholaimus*, 161  
*Acanthomacrostomum*, 127  
*Acanthomunna*, 316  
*Acanthomysis*, 293  
*Acanthonchus*, 161  
*Acanthonotozoma*, 296  
**Acanthonotozomatidae**, 296  
*Acanthonyx*, 290  
*Acanthopharyngoides*, 161  
*Acanthopharynx*, 161  
*Acanthophora*, 32  
*Acanthoscina*, 308  
*Acanthostepheia*, 305  
*Acanthostomum*, 136  
*Acanthostracion*, 374  
*Acanthotrema*, 136  
*Acanthotrochus*, 351  
**Acanthuridae**, 373  
*Acanthurus*, 373  
*Acarinus*, 93  
*Acarochelopodia*, 239  
**Acarochelopodinae**, 239  
*Acaromantis*, 241  
*Acartia*, 263  
**Acartiidae**, 263  
*Acasta*, 282  
**Acastinae**, 282  
**Acaulidae**, 112  
*Acaulis*, 112  
*Acauloides*, 112  
*Accacladocoelium*, 136  
*Accacoelium*, 137  
*Aceroides*, 305  
*Acerotisa*, 128  
*Acervulina*, 69  
**Acervulinidae**, 69  
*Acesta*, 207  
*Aceste*, 348  
*Acestoplana*, 128  
*Acetabularia*, 23  
*Acetabulastoma*, 250  
*Achaeta*, 234  
*Achaeus*, 291  
*Achelia*, 241  
*Acheliderma*, 93  
*Achiridota*, 351  
*Achlyonice*, 350  
*Achoerus*, 125  
*Acholoe*, 223  
*Achradina*, 47  
*Acidostoma*, 301  
*Acinetospora*, 27  
*Acipenser*, 360  
**Acipenseridae**, 360  
**Acipenseriformes**, 360  
*Acirsa*, 186  
**Aclididae**, 186  
*Aclis*, 186  
*Acmaea*, 182  
**Acmaeidae**, 182  
*Acmostomum*, 129  
**Acoela**, 125  
**Acoetidae**, 214  
*Acontiphorus*, 259  
*Acronium*, 18  
*Acrenhydrosoma*, 271  
*Acrilloscala*, 186  
*Acrobelione*, 322  
*Acrocalanus*, 266  
*Acrochaete*, 24  
**Acrochaetiaceae**, 29  
**Acrochaetiales**, 29  
*Acrochaetium*, 29  
*Acrochalix*, 187  
**Acrocirridae**, 214  
*Acrocirrus*, 214  
*Acrocystis*, 26  
*Acrodiscus*, 35  
*Acrorhynchides*, 132  
*Acrorhynchus*, 132  
**Acrosiphonaceae**, 21  
*Acrosiphonia*, 21  
**Acrosiphoniales**, 21  
*Acrosorium*, 32  
*Acrospongium*, 27  
**Acrosymphytaeae**, 35  
*Acrosymphyton*, 35  
*Acrothamnion*, 30  
**Acrothoracica**, 281  
*Acrothrix*, 24  
**Acrotrichaceae**, 24  
*Acrumena*, 130  
**Acrumenidae**, 130  
*Acryptolaria*, 115  
**Actacarinae**, 239  
*Actacarus*, 239  
*Acteocina*, 199  
*Acteon*, 198  
**Acteonidae**, 198  
*Acthelms*, 107  
*Actigia*, 113  
*Actinarctus*, 236  
*Actinauge*, 107  
**Actinernidae**, 106  
*Actinernus*, 106  
*Actinia*, 106  
**Actiniaria**, 106  
**Actinichonidae**, 41  
**Actiniidae**, 106  
*Actiniscus*, 47  
*Actinomucor*, 15  
*Actinonema*, 161  
*Actinoposthia*, 125  
*Actinoscyphia*, 106  
**Actinoscyphiidae**, 106  
*Actinostola*, 106  
**Actinostolidae**, 106  
*Actinothoe*, 108  
**Actinulida**, 112  
*Aculeopsis*, 276  
**Aculeorhynchidae**, 130  
*Aculeorhynchus*, 130  
*Adagnesia*, 352  
*Adalaria*, 202  
*Adamsia*, 107

- Addisonia*, 183  
**Addisoniidae**, 183  
*Adelodrilus*, 233  
*Adeloposthia*, 125  
*Adelosina*, 66  
*Adenocauda*, 126  
*Adenoides*, 47  
*Adenopea*, 125  
*Adenopharynx*, 133  
**Adenopleurellidae**, 268  
*Adenorhynchus*, 133  
*Adeonella*, 326  
*Adeonellopsis*, 326  
**Adeonidae**, 326  
**Adeorbidae**, 190  
*Adercodon*, 215  
*Adercotryma*, 62  
*Adeuchromadora*, 161  
*Adeuomphalus*, 184  
*Adinimonas*, 47  
*Adinosoma*, 137  
*Admete*, 194  
*Adoncholaimus*, 161  
*Adreus*, 88  
*Adriogloia*, 24  
*Advena*, 260  
*Adyte*, 223  
*Aedicira*, 222  
*Aega*, 319, 320  
*Aegaeon*, 288  
*Aegialoalaimus*, 161  
**Aegidae**, 319  
*Aegina*, 118  
*Aeginella*, 296  
**Aeginidae**, 118  
*Aeginina*, 296  
*Aeginopsis*, 118  
*Aegimura*, 119  
*Aegires*, 201  
**Aegiretidae**, 201  
**Aegisthidae**, 268  
*Aegisthus*, 268  
*Aeodes*, 35  
*Aeolidia*, 204  
*Aeolidiella*, 204  
**Aeolidiidae**, 204  
*Aeolosoma*, 214  
**Aeolosomatidae**, 214  
*Aepophilus*, 324  
*Aepopsis*, 323  
*Aepus*, 323  
*Aequiptecten*, 207  
*Aequorea*, 113  
**Aequoreidae**, 113  
**Aeropsidae**, 348  
*Aeropsis*, 348  
*Aetea*, 326  
**Aeteidae**, 326  
*Aetheolineus*, 153  
*Aethozoon*, 332  
**Aethozoontidae**, 332  
**Aetideidae**, 263  
*Aetideopsis*, 263  
*Aetideus*, 263  
*Affinetrina*, 66  
*Afrocardium*, 209  
*Afrolaophonte*, 275  
*Afronta*, 126  
*Afropinnotheres*, 292  
*Agalma*, 122  
**Agalmatidae**, 122  
*Agamascaris*, 174  
*Agamonema*, 174  
*Agardhiella*, 37  
**Agaricaceae**, 18  
**Agaricales**, 18  
**Agathotanaini**, 314  
*Agathotanais*, 314  
*Agave*, 240  
*Agauides*, 240  
*Agauopsis*, 240  
*Agelas*, 90  
**Agelasidae**, 90  
*Agetus*, 256  
*Agelaiocypris*, 247  
*Aglaja*, 199  
**Aglajidae**, 199  
*Aglantha*, 119  
*Aglaophamus*, 220  
*Aglaophenia*, 113  
**Aglaopheniidae**, 113  
*Aglaothamnion*, 30  
*Aglaura*, 119  
**Agnatha**, 358  
**Agnathiellidae**, 151  
*Agnezia*, 352  
**Agneziidae**, 352  
**Agonidae**, 369  
*Agonus*, 369  
*Ahliesaurus*, 363  
*Ahnfeltia*, 29  
**Ahnfeltiaceae**, 29  
**Ahnfeltiales**, 29  
*Ahnfeltiopsis*, 36  
*Aidablennius*, 372  
*Aigondiceps*, 278  
*Aiolocolax*, 32  
*Aiptasia*, 106  
**Aiptasiidae**, 106  
*Aiptasiogeton*, 106  
*Aka*, 98  
**Akanthophoreinae**, 314  
*Akanthophoreus*, 314  
**Akentrongonida**, 283  
*Akera*, 201  
**Akeridae**, 201  
*Akessonia*, 258  
*Akritogyra*, 184  
*Aktedrilus*, 233  
*Alaba*, 185  
*Alabaminella*, 72  
**Alabaminidae**, 69  
*Alacia*, 245  
*Alaimella*, 161  
*Alaria*, 28  
**Alariaceae**, 28  
*Alataspora*, 84  
**Alatasporidae**, 84  
*Alaurina*, 128  
*Albanemertes*, 155  
*Albertorhynchus*, 132  
*Albionella*, 260  
*Albunea*, 290  
**Albunecidae**, 290  
*Alca*, 375  
*Alcataenia*, 146  
**Alcidae**, 375  
*Alciopa*, 214  
**Alciopidae**, 214  
*Alciopina*, 214  
**Alcyonacea**, 104  
**Alcyonidiidae**, 332  
*Alcyonidium*, 332  
**Alcyoniidae**, 104  
*Alcyonium*, 104  
*Alderella*, 201  
*Alderia*, 201  
*Alderina*, 327  
*Aldisa*, 202  
**Aldisidae**, 202  
*Aldrovandia*, 360  
*Alebion*, 260  
*Alectis*, 370  
*Alectona*, 87  
*Alella*, 260  
*Alentia*, 223  
*Alentiana*, 223  
*Alepas*, 281  
*Alepes*, 370  
*Alepiella*, 56  
**Alepisauridae**, 364  
*Alepisaurus*, 364  
**Alepocephalidae**, 361  
*Alepocephalus*, 361  
*Alexandrium*, 47  
*Alexandromenia*, 181  
*Alexlutheria*, 129  
**Algae**, 21  
*Algarvia*, 204  
*Aliceia*, 196  
*Alicia*, 106  
**Aliciidae**, 106  
*Alima*, 284  
*Alitropus*, 319  
*Alkmaria*, 215  
*Allantactis*, 107  
*Allantion*, 79  
*Allantogynus*, 261  
*Alle*, 375  
*Allescheria*, 18  
*Alloanthura*, 316  
*Allocyttus*, 368  
*Alloeocarpa*, 354  
*Allogramma*, 211  
*Allogromia*, 62  
**Allogromiidae**, 62  
**Allogromiina**, 62  
*Allomelita*, 304  
*Allopatiria*, 341  
*Allopodocotyle*, 137  
**Alloposidae**, 213  
*Allopseudaxine*, 142  
*Allopseudocolocyntotrema*, 137  
*Allosquilla*, 284  
*Allostoma*, 129  
*Alloteuthis*, 212  
*Alluna*, 125  
*Almaniella*, 224  
*Alopias*, 358  
**Alopiidae**, 358  
*Alora*, 186

- Alosa*, 361  
**Alpheidae**, 287  
*Alpheopsis*, 287  
*Alpheus*, 287  
*Alsidium*, 32  
*Alternaria*, 18  
*Alteutha*, 277  
*Althoffia*, 356  
*Altiverruca*, 282  
*Aluterus*, 374  
*Alvania*, 188  
**Alvinocarididae**, 286  
*Amaeana*, 230  
*Amage*, 215  
*Amagopsis*, 215  
*Amakusanthura*, 316  
*Amalophora*, 267  
*Amalothrix*, 267  
*Amalosoma*, 178  
*Amalthaea*, 112  
*Amaryllis*, 302  
*Amastigomonas*, 57  
*Amathia*, 332  
**Amathillopsidae**, 297  
*Amathillopsis*, 297  
*Amauropsis*, 191  
*Ambasia*, 302  
*Ambasiella*, 302  
*Amblyops*, 293  
*Amblyopsoides*, 293  
*Amblyosyllis*, 228  
*Amblyraja*, 359  
**Ambunguipedidae**, 268  
*Ambungui pes*, 268  
*Ameira*, 268  
**Ameiridae**, 268  
*Ameiropsis*, 269  
*Ameiropsyllus*, 269  
*Amenophia*, 279  
*Amidostomum*, 174  
*Amigdoscalpellum*, 282  
*Ammatophora*, 327  
*Ammobaculites*, 64  
**Ammodiscidae**, 62  
*Ammodiscus*, 62  
*Ammodytes*, 372  
**Ammodytidae**, 372  
*Ammolagena*, 62  
*Ammomassilina*, 67  
*Ammonia*, 69  
*Ammonicera*, 196  
**Ammoniidae**, 69  
*Ammopemphix*, 64  
*Ammoscalaria*, 63  
**Ammosphaeroidinidae**, 62  
*Ammothea*, 241  
**Ammotheidae**, 241  
*Ammothella*, 241  
*Ammotium*, 63, 64  
*Ammotrochoides*, 64  
*Ammotrypanella*, 221  
*Amoebae*, naked, 53  
*Amoebae*, testate, 55  
**Amoebidae**, 53  
*Amoebophyra*, 47  
*Amoenoscopa*, 57  
*Amonardia*, 272  
*Amorphinopsis*, 90  
*Amorphonemertes*, 153  
*Ampelisca*, 297  
**Ampeliscidae**, 297  
*Amperima*, 350  
*Ampharete*, 215  
**Ampharetidae**, 215  
*Amphianthus*, 107  
*Amphiascoides*, 272  
*Amphiascopsis*, 272  
*Amphiascus*, 272  
*Amphibdella*, 142  
*Amphibdelloides*, 142  
*Amphiblestrum*, 327  
*Amphicaryon*, 121  
*Amphichaeta*, 233  
*Amphichilus*, 343  
*Amphicoryna*, 75  
*Amphicotyle*, 146  
*Amphicteis*, 215  
*Amphidelus*, 161  
*Amphidiniopsis*, 47  
*Amphidinium*, 47  
**Amphidiscophora**, 102  
*Amphidoma*, 47  
*Amphiduros*, 218  
*Amphifenestrella*, 64  
*Amphiglana*, 225  
**Amphilepididae**, 344  
*Amphilepis*, 344  
*Amphilina*, 146  
**Amphiloichidae**, 297  
*Amphilochoides*, 297  
*Amphilochoopsis*, 297  
*Amphilochnus*, 297  
*Amphimena*, 181  
**Amphimeniidae**, 181  
*Amphimonas*, 79  
*Amphimonhystera*, 161  
*Amphinema*, 118  
*Amphinome*, 215  
**Amphinomidae**, 215  
*Amphionides*, 288  
**Amphionididae**, 288  
*Amphiophiura*, 345  
*Amphioplus*, 343  
*Amphipholis*, 343  
*Amphiplica*, 183  
**Amphipoda**, 296  
*Amphiporella*, 154  
**Amphiporidae**, 154  
*Amphiporus*, 154  
*Amphirhynchus*, 132  
*Amphirissoa*, 189  
*Amphiro*, 217  
*Amphiroa*, 33  
*Amphisbetia*, 116  
*Amphiscolops*, 125  
*Amphisolenia*, 47  
*Amphisorus*, 69  
*Amphisphaeria*, 18  
**Amphisphaeriaceae**, 18  
*Amphissa*, 194  
*Amphistegina*, 69  
**Amphisteginidae**, 69  
*Amphitantulus*, 280  
*Amphitholina*, 297  
*Amphithopsis*, 299  
**Amphitremidae**, 57  
*Amphitrite*, 230  
*Amphitritides*, 230  
*Amphiura*, 343  
**Amphiuridae**, 343  
*Amphiute*, 101  
**Amphoriscidae**, 101  
*Amphoriscus*, 101  
*Ampithoe*, 297  
**Ampithoidae**, 297  
*Ampulla*, 194  
*Amuletta*, 317  
*Amygdalum*, 206  
*Amylax*, 47  
*Amylocarpus*, 17  
**Amylocorticaceae**, 18  
*Amythasides*, 215  
**Anabathridae**, 190  
*Anacetabulitrema*, 137  
*Anachis*, 194  
*Anadara*, 206  
**Anadyomenaceae**, 22  
*Anadyomene*, 22  
*Anamenia*, 182  
*Ananthura*, 316  
*Anapagurus*, 289  
**Anaperidae**, 125  
*Anaperus*, 125  
*Anapophysia*, 277  
*Anarchias*, 360  
**Anarhichadidae**, 371  
*Anarhichas*, 371  
*Anarthropora*, 326  
*Anarthrura*, 314  
**Anarthruridae**, 314  
**Anarthrurinae**, 314  
**Anarthrurini**, 314  
*Anatanaini*, 313  
**Anatidae**, 375  
*Anatoma*, 183  
*Anchialina*, 293  
*Anchinia*, 355  
*Anchistrocephalus*, 146  
*Ancistargis*, 223  
*Ancistrobasis*, 184  
**Ancistrocheiridae**, 212  
*Ancistrocheirus*, 212  
*Ancistrocoma*, 46  
**Ancistrocomidae**, 46  
*Ancistorrhynchus*, 131  
*Ancistrosyllis*, 223  
*Ancistrosyrinx*, 195  
*Ancistroteuthis*, 212  
**Ancorabolidae**, 269  
*Ancorabulus*, 269  
*Ancorina*, 85  
**Ancorinidae**, 85  
*Ancula*, 202  
*Ancylocoelium*, 137  
*Ancyrocephalus*, 142  
*Ancyrocotyle*, 143  
*Ancyromonas*, 79  
*Andaniella*, 306  
*Andaniexis*, 307  
*Andaniopsis*, 307  
*Andaniotes*, 307

- Andracantha*, 176  
*Andresia*, 107  
**Andresiidae**, 107  
*Andvakia*, 107  
**Andvakiidae**, 107  
*Anekes*, 184  
*Anelasma*, 281  
**Anelasmatidae**, 281  
*Anelassorhynchus*, 178  
*Anemonactis*, 107  
*Anemonia*, 106  
*Angelopsis*, 122  
*Angliera*, 319  
*Anguilla*, 360  
*Anguillicola*, 174  
**Anguillidae**, 360  
**Anguilliformes**, 360  
*Anguinella*, 332  
*Angulorostrium*, 246  
*Anidolyta*, 201  
*Aniptodera*, 16  
*Anisakis*, 174  
*Anisarchus*, 371  
*Anisarthrus*, 322  
*Anisocladium*, 137  
*Anisocoelium*, 137  
*Anisocomides*, 46  
*Anisocrella*, 95  
*Anisodoris*, 202  
**Anisogammaridae**, 298  
*Anisolabis*, 324  
*Anisomysis*, 293  
*Anisonema*, 59  
*Anisostagma*, 16  
*Anisotylacantha*, 93  
*Annatiara*, 118  
*Annectocyma*, 333  
**Annectocymidae**, 333  
*Annulonemertes*, 155  
*Annulorhynchus*, 132  
*Anobothrus*, 215  
*Anodontia*, 207  
*Anoiktostoma*, 137  
*Anomalina*, 69  
**Anomalinidae**, 69  
*Anomalinoides*, 73  
*Anomalocera*, 267  
**Anomalohalacarinae**, 239  
*Anomalohalacarus*, 239  
*Anomalotrema*, 137  
*Anomia*, 207  
**Anomiidae**, 207  
*Anomoclausia*, 255  
**Anomoclausidae**, 255  
*Anomocora*, 109  
*Anomopera*, 354  
**Anomopoda**, 243  
*Anomopsyllus*, 257  
*Anomotaenia*, 146  
**Anonymidae**, 128  
*Anonymus*, 128  
*Anonyx*, 302  
**Anopla**, 152  
*Anoplocopea*, 320  
*Anoplodactylus*, 242  
*Anoplodiera*, 130  
*Anoplodiopsis*, 130  
*Anoplodiscus*, 143  
*Anoplodium*, 130  
*Anoplogaster*, 367  
**Anoplogasteridae**, 367  
*Anoplonereis*, 218  
*Anoplosoma*, 269  
*Anoplostoma*, 161  
**Anopteridae**, 364  
*Anopterus*, 364  
*Anotrichium*, 30  
*Anoxycalyx*, 103  
*Ansates*, 182  
**Anseriformes**, 375  
*Anseropoda*, 341  
*Antarcella*, 55  
*Antedon*, 338  
**Antedonidae**, 338  
*Antemnella*, 201  
**Antennariidae**, 366  
*Antennarius*, 366  
*Antennella*, 115  
*Antennuloniscus*, 318  
*Anthecheres*, 255  
**Anthecheridae**, 255  
*Anthelia*, 105  
*Anthelura*, 316  
**Antheluridae**, 316  
**Anthessiidae**, 255  
*Anthessius*, 255  
*Anthias*, 369  
*Antho*, 92  
*Anthobothrium*, 146  
*Anthocephalum*, 146  
*Anthocephalus*, 146  
*Anthocotyle*, 143  
*Anthohebella*, 115  
*Anthomastus*, 104  
*Anthopharynx*, 133  
*Anthophiura*, 345  
*Anthopleura*, 106  
**Anthoptilidae**, 105  
*Anthoptilum*, 105  
*Anthosactis*, 106  
*Anthosoma*, 260  
*Anthosphaera*, 76  
*Anthostomella*, 18  
*Anthothela*, 104  
**Anthothelidae**, 104  
*Anthura*, 316  
**Anthuridae**, 316  
**Anthuridea**, 316  
*Anticoma*, 161  
*Anticomopsis*, 161  
*Anticyathus*, 161  
*Anticyclus*, 161  
*Antigonaria*, 125  
**Antigonariidae**, 125  
*Antigonia*, 368  
*Antillesoma*, 178  
*Antimora*, 365  
**Antipatharia**, 109  
*Antipathes*, 109  
**Antipathidae**, 109  
*Antithamnion*, 30  
*Antithamnionella*, 30  
*Antomicron*, 161  
*Antonbruunia*, 215  
**Antonbruuniidae**, 215  
*Antonietta*, 204  
*Antromacrostomum*, 127  
*Antroposthia*, 125  
**Antroposthidae**, 125  
*Antygomonas*, 159  
**Antygomonidae**, 159  
*Anurida*, 324  
*Anuridella*, 324  
*Anuropoda*, 313  
*Aonides*, 227  
*Aora*, 298  
**Aoridae**, 298  
*Apanthura*, 316  
*Apanthuroides*, 316  
*Apatemon*, 137  
*Aperiovula*, 191  
*Aphalloides*, 137  
*Aphallus*, 137  
*Aphanipathes*, 109  
*Aphanus*, 367  
*Aphanochaete*, 23  
*Aphanocladia*, 32  
*Aphanodomus*, 259  
*Aphanopus*, 373  
*Aphanostoma*, 125  
*Aphanurus*, 137  
*Apharyngostrigea*, 137  
*Apharyngtus*, 217  
*Aphelochaeta*, 216  
*Apherusa*, 299  
*Aphia*, 372  
*Aphotopontius*, 260  
*Aphrocallistes*, 103  
**Aphrocallistidae**, 103  
*Aphroceras*, 101  
*Aphrodita*, 215  
**Aphroditidae**, 215  
*Aphrogenia*, 215  
*Aphropharynx*, 217  
**Aphyonidae**, 366  
*Aphyonus*, 366  
*Apicomplexa*, free-living, 40  
*Apionsoma*, 178  
*Apiospora*, 18  
**Apistobranchidae**, 215  
*Apistobranchus*, 215  
**Aplacophora**, 181  
*Apletodon*, 367  
*Aplidiopsis*, 353  
*Aplidium*, 353  
*Aplidum*, 353  
*Aploparaksis*, 146  
*Aplousina*, 327  
**Aplousobranchia**, 352  
*Aplysia*, 201  
**Aplysiidae**, 201  
*Aplysilla*, 101  
*Aplysina*, 101  
**Aplysinidae**, 101  
*Aplysinoopsis*, 100  
*Aplysiopsis*, 200  
**Apodida**, 350  
*Apodomyzon*, 262  
*Apodopsyllus*, 277  
*Apoglossocolax*, 32  
*Apoglossum*, 32

- Apogon*, 369  
**Apogonidae**, 369  
*Apolemia*, 122  
**Apolemiidae**, 122  
*Apomatus*, 226  
*Aponema*, 161  
*Aponuphis*, 221  
*Aponurus*, 137  
*Apophallus*, 137  
*Apoprionospio*, 227  
*Aporchis*, 137  
*Aporhynchus*, 146  
*Aporocotyle*, 137  
**Aporrhaidae**, 190  
*Aporrhais*, 190  
*Appendichordella*, 16  
**Appendicularia**, 356  
*Applanola*, 275  
*Apristurus*, 359  
*Apseudes*, 313  
**Apseudidae**, 313  
**Apseudinae**, 313  
**Apseudomorpha**, 313  
*Apterichtus*, 360  
*Apusomonads*, 57  
**Apygophora**, 281  
*Arabella*, 215  
**Arabellidae**, 215  
**Arachnactidae**, 108  
*Arachnactis*, 108  
*Arachnanthus*, 108  
**Arachnida**, 237  
**Arachnidiidae**, 332  
*Arachnidium*, 332  
*Arachniotus*, 17  
*Arachnoidea*, 332  
*Arachnomysis*, 293  
*Arachnophyllum*, 32  
*Araeolaimus*, 161  
*Araneum*, 352  
*Araphura*, 314  
*Arbacia*, 346  
*Arbaciella*, 346  
**Arbaciidae**, 346  
**Arbacioida**, 346  
*Arca*, 206  
*Arcella*, 55  
**Arcellidae**, 55  
*Arcellina*, 55  
**Arcellinida**, 55  
*Archactinoposthia*, 125  
**Archaeobalanidae**, 282  
**Archaeobalaninae**, 282  
**Archaeognatha**, 323  
*Archaeosphaerodiniopsis*, 47  
*Archaias*, 68  
*Archaphanostoma*, 126  
*Archescolecithrix*, 267  
*Archisola*, 275  
*Archiascidia*, 353  
*Archiconchoecia*, 245  
*Archidistoma*, 352  
**Archidorididae**, 202  
*Archidoris*, 202  
*Archileptastacus*, 276  
*Archilina*, 135  
*Archiloa*, 135  
*Archilopsis*, 135  
*Archimisophria*, 262  
*Archimonocelis*, 135  
*Archimonotresis*, 129  
*Archisenia*, 277  
**Architectonicidae**, 196  
*Archocelis*, 127  
*Archotoplana*, 135  
**Arcidae**, 206  
*Arcitalitrus*, 307  
*Arcopagia*, 209  
**Arcoscalpellinae**, 282  
*Arcoscalpellum*, 282  
*Arctapodema*, 119  
*Arctica*, 210  
**Arcticidae**, 210  
*Arcticomisophria*, 262  
*Arctinula*, 207  
*Arctogadus*, 365  
*Arctolembos*, 298  
*Arctonemertes*, 154  
*Arctonula*, 330  
*Arctopontius*, 259  
*Arctozenus*, 363  
*Arcturella*, 321  
**Arcturidae**, 321  
*Arcturinella*, 321  
*Arcturoopsis*, 321  
*Arcturus*, 321  
*Arculfia*, 305  
*Arculus*, 208  
*Arenariomyces*, 16  
*Arenicola*, 216  
**Arenicolidae**, 216  
*Arenicolides*, 216  
*Arenocaris*, 276  
*Arenonemertes*, 155  
*Arenopontia*, 270  
**Arenopontiidae**, 270  
*Arenosetella*, 273  
*Arenotrocha*, 217  
*Argentina*, 361  
**Argentinidae**, 361  
*Argestes*, 270  
**Argestidae**, 270  
*Argestigens*, 270  
*Argilloecia*, 251  
*Argis*, 288  
*Argissa*, 298  
**Argissidae**, 298  
*Argonauta*, 213  
**Argonautidae**, 213  
*Argonotholca*, 150  
**Argulidae**, 243  
*Argulus*, 243  
*Argyriopus*, 362  
*Argyropelecus*, 362  
*Argyrosomus*, 370  
*Argyrotheca*, 334  
*Arhaphuroides*, 314  
*Arhodeoporus*, 240  
*Arhythmorhynchus*, 176  
*Aricidea*, 222  
**Arietellidae**, 263  
*Arietellus*, 263  
*Ariosoma*, 361  
*Aristaeopsis*, 285  
**Aristeidae**, 285  
*Aristeomorpha*, 285  
*Aristeus*, 285  
*Aristias*, 302  
*Aristostomias*, 363  
*Armadoskrjabinia*, 146  
*Armandia*, 221  
*Armatoplana*, 128  
*Armaueria*, 156  
**Armaueriidae**, 156  
*Armichona*, 41  
*Armina*, 204  
**Arminidae**, 204  
*Armorella*, 62  
*Armorhydra*, 118  
**Armorhydridae**, 118  
*Arnoglossus*, 374  
*Arnola*, 137  
*Aroui*, 302  
*Arrhinopsis*, 305  
*Arrhis*, 305  
*Artacama*, 230  
*Artediellus*, 369  
*Artemisina*, 92  
*Arthrochaete*, 21  
*Arthrocladia*, 26  
**Arthrocladiaceae**, 26  
*Arthropoma*, 331  
*Arthropopsis*, 18  
*Arthroposyllus*, 269  
**Arthropopyreniaceae**, 15  
*Articularia*, 66  
*Articulina*, 66  
**Artotrogidae**, 259  
*Artotrogus*, 259  
*Asabellides*, 215  
*Asbestopluma*, 97  
*Ascaltis*, 101  
*Ascandra*, 101  
*Ascarophis*, 175  
*Aschemonella*, 78  
*Ascidia*, 352  
**Ascidiaacea**, 352  
*Ascidicola*, 253  
**Ascidicolidae**, 253  
*Ascidiella*, 352  
**Ascidiidae**, 352  
*Asclerocheilus*, 226  
**Ascobolaceae**, 18  
*Ascobolus*, 18  
*Ascobulla*, 200  
*Ascochyta*, 18  
*Ascocotyle*, 137  
*Ascolaimus*, 161  
*Ascomorpha*, 150  
**Ascomycota**, 15  
*Asconema*, 103  
*Ascophanus*, 18  
*Ascophyllum*, 28  
*Ascorhiza*, 332  
*Ascorhynchus*, 242  
*Ascosia*, 326  
**Ascosiidae**, 326  
**Ascothoracida**, 283  
**Ascothoracidae**, 283  
*Ascothorax*, 283  
*Ascyssa*, 102

- Asellopsis*, 275  
**Asellota**, 316  
*Aselomaris*, 117  
*Ashtoret*, 290  
*Aslia*, 348  
*Asparagopsis*, 30  
*Aspella*, 192  
*Aspelta*, 150  
*Asperarca*, 206  
*Aspergillus*, 18  
**Asperococcaceae**, 26  
*Asperococcus*, 26  
*Aspersentis*, 176  
*Asperspina*, 201  
**Asperspinidae**, 201  
*Aspidelectra*, 329  
*Aspidiophorus*, 156  
**Aspidochirotida**, 349  
*Aspidoconcha*, 251  
*Aspidodiadema*, 346  
**Aspidodiadematae**, 346  
*Aspidoecia*, 261  
**Aspidogastrea**, 136  
**Aspidogastrida**, 136  
*Aspidophiura*, 345  
*Aspidosiphon*, 178  
**Aspidosiphonidae**, 178  
*Aspinatrium*, 143  
*Asplanchna*, 150  
*Asplanchnidae*, 150  
*Asquamiceps*, 362  
*Assimineae*, 190  
**Assimineidae**, 190  
*Assulina*, 56  
*Astacilla*, 321  
*Astaculus*, 75  
*Astarte*, 208  
**Astartidae**, 208  
*Asterias*, 342  
*Astericola*, 256  
*Asterigerinata*, 69  
**Asterigerinatidae**, 69  
**Asteriidae**, 342  
*Asterina*, 341  
**Asterinidae**, 341  
*Asterocheres*, 259  
**Asterocheridae**, 259  
*Asterocolax*, 32  
**Asteroidea**, 338  
*Asteromenia*, 38  
*Asteromyces*, 18  
*Asteronema*, 27  
**Asteronychidae**, 343  
*Asteronyx*, 343  
*Asterope*, 245  
*Asterorotalia*, 75  
*Asteroschema*, 343  
**Asteroschematidae**, 343  
*Asterosmilia*, 109  
**Asterostomatidae**, 348  
*Asthelys*, 184  
*Asthenognathus*, 292  
*Astomonema*, 161  
*Astrangia*, 110  
*Astrodia*, 343  
*Astrogeron*, 343  
*Astroides*, 110  
*Astronesthes*, 363  
*Astrononion*, 74  
*Astropecten*, 338  
**Astropectinidae**, 338  
**Astrophorida**, 85  
*Astrorhiza*, 62  
**Astrorhizidae**, 62  
*Astrospartus*, 343  
*Astrotorhynchus*, 134  
*Astylinifer*, 93  
*Astyra*, 298  
**Astyridae**, 298  
*Asymmetrione*, 322  
*Asymphyllodora*, 137  
*Atactodea*, 209  
*Atagema*, 202  
*Ataxolepis*, 368  
**Ataxophragmiidae**, 63  
**Atelecrinidae**, 338  
*Atelecrinus*, 338  
**Atelecyclidae**, 291  
*Atelecyclus*, 291  
**Ateleopodidae**, 363  
**Ateleopodiformes**, 363  
*Atelopsalis*, 240  
*Atergatis*, 292  
*Atergia*, 88  
*Atergopedia*, 277  
*Athanas*, 287  
**Athecanephria**, 235  
*Athelges*, 322  
*Atherina*, 367  
**Atherinidae**, 367  
**Atheriniformes**, 367  
*Atherinomorus*, 367  
*Atherospio*, 227  
*Athorybia*, 122  
**Athorybiidae**, 122  
*Atlanta*, 192  
*Atlantapseudes*, 313  
*Atlanterythrops*, 293  
**Atlantidae**, 192  
*Atlantidrilus*, 233  
*Atlantiella*, 65  
*Atolla*, 111  
**Atollidae**, 111  
*Atomiscala*, 197  
*Atorella*, 111  
**Atorellidae**, 111  
*Atractophora*, 37  
*Atriasper*, 143  
*Atrina*, 207  
*Atriofronta*, 125  
*Atrionemertes*, 155  
*Atrispinum*, 143  
*Atrochromadora*, 161  
*Atrophia*, 257  
*Atylus*, 299  
*Atys*, 199  
*Aubignyna*, 75  
*Auchenoplax*, 215  
*Audouinella*, 29  
*Auerbachia*, 84  
**Auerbachidae**, 84  
**Augaptilidae**, 264  
*Augaptilina*, 264  
*Augaptilus*, 264  
*Augeneria*, 219  
*Augeneriella*, 225  
*Aulactinia*, 106  
*Auletta*, 89  
**Aulocalycidae**, 103  
*Aulocyathus*, 109  
*Aulofolliculina*, 41  
*Aulopharynx*, 133  
**Aulopidae**, 363  
**Aulopiformes**, 363  
*Auloplax*, 103  
*Aulopus*, 363  
*Aurelia*, 111  
*Aureliana*, 107  
**Aurelianiidae**, 107  
*Aurichona*, 41  
*Auriculigerina*, 187  
*Auriculinea*, 205  
*Aurila*, 248  
*Aurivillialepas*, 281  
*Aurobogiella*, 298  
*Aurospio*, 227  
*Austranema*, 161  
*Austrobdella*, 234  
**Austrodecidae**, 242  
*Austrodecus*, 242  
*Austrognatharia*, 151  
*Austrognathia*, 151  
**Austrognathiidae**, 151  
*Austrolaenilla*, 224  
*Austronicus*, 319  
*Austrorhynchus*, 132  
*Austrosyrrhoe*, 307  
*Autolitus*, 228  
*Autolytus*, 228  
*Automate*, 287  
*Autonoe*, 298  
*Auxis*, 373  
*Auxoarthron*, 17  
*Avagina*, 126  
*Avocettina*, 361  
*Avrainvillea*, 21  
*Axelella*, 194  
*Axelsonia*, 324  
*Axia*, 129  
**Axiidae**, 289  
*Axine*, 143  
*Axinella*, 89  
**Axinellidae**, 89  
*Axingella*, 90  
*Axinodon*, 208  
*Axinophilus*, 258  
*Axinopsida*, 208  
*Axinus*, 208  
*Axinyssa*, 90  
*Axionice*, 230  
*Axiotrella*, 219  
*Axius*, 289  
*Axiutella*, 131  
*Axonolaimus*, 162  
*Azorinus*, 210  
*Azygocypridina*, 245  
*Bacciger*, 137  
*Bacescomysis*, 295  
*Bachelotia*, 27  
**Baculellidae**, 63  
*Baeolidia*, 204

- Baeonectes*, 317  
*Baffinia*, 230  
*Baffinicythere*, 248  
**Bagginiidae**, 69  
*Baicalellia*, 130  
**Bairdiidae**, 247  
**Bairdioidea**, 247  
*Bajacalifornia*, 362  
*Balaena*, 376  
*Balaenanemertes*, 156  
**Balaenanemertidae**, 156  
**Balaenidae**, 376  
**Balaenophilidae**, 270  
*Balaenophilus*, 270  
*Balaenoptera*, 376  
**Balaenopteridae**, 376  
**Balanidae**, 282  
*Balaniger*, 76  
**Balaninae**, 282  
*Balanoglossus*, 336  
**Balanoidea**, 282  
**Balanomorpha**, 282  
*Balanophyllia*, 110  
*Balanus*, 282  
*Balbidocolon*, 316  
*Baldia*, 216  
*Balgetia*, 130  
*Balhochordaes*, 356  
*Balistes*, 374  
**Balistidae**, 374  
*Balliella*, 30  
*Balssia*, 288  
*Baltalimania*, 126  
*Baltoplana*, 131  
*Bangia*, 29  
**Bangiaceae**, 29  
**Bangiales**, 29  
*Bankia*, 210  
*Bantariella*, 332  
*Baptodoris*, 203  
*Barathrites*, 366  
*Barathronus*, 366  
*Barbantus*, 362  
*Barbatia*, 206  
*Barbonema*, 162  
**Barcinididae**, 114  
*Barcino*, 114  
**Barentiidae**, 179  
*Barentsia*, 179  
*Bargmannia*, 122  
*Barleeia*, 190  
**Barleeidae**, 190  
*Barnea*, 210  
*Barrowgammarus*, 298  
*Barya*, 17  
*Baseodiscus*, 154  
**Basidiomycetes**, 18  
**Basidiomycota**, 18  
*Basilissopsis*, 184  
*Basipodella*, 280  
**Basipodellidae**, 280  
*Basisulcata*, 196  
*Bassia*, 121  
*Basslerites*, 250  
*Bassozetus*, 366  
*Batheuchaeta*, 263  
*Batheulima*, 187  
*Bathophilus*, 363  
*Bathothauma*, 213  
*Bathoxiphus*, 212  
*Bathyarca*, 206  
*Bathybela*, 196  
*Bathybiaster*, 338  
*Bathycalanus*, 266  
*Bathycamptus*, 270  
*Bathychaetus*, 221  
*Bathyconchoecia*, 245  
*Bathycopea*, 320  
*Bathycreadium*, 137  
*Bathycrinicola*, 187  
**Bathycrinidae**, 338  
*Bathycrinus*, 338  
*Bathycuma*, 309  
**Bathydorididae**, 201  
*Bathydoris*, 201  
*Bathydorus*, 103  
*Bathydrius*, 233  
*Bathyechinuscus*, 236  
*Bathyeliasona*, 224  
*Bathyepsilonema*, 162  
*Bathyfauvelia*, 224  
*Bathygadus*, 365  
*Bathygnathia*, 321  
*Bathyhalacarus*, 240  
*Bathyidia*, 279  
*Bathylaco*, 362  
*Bathylagichthys*, 361  
**Bathylagidae**, 361  
*Bathylagus*, 361  
*Bathylaimus*, 162  
*Bathylaophonte*, 275  
*Bathylasma*, 282  
**Bathylasmatidae**, 282  
**Bathylasmatinae**, 282  
*Bathylychnops*, 361  
*Bathymacrostomum*, 127  
*Bathymedon*, 305  
*Bathymicrops*, 363  
*Bathymodiolus*, 207  
*Bathymonorchis*, 137  
*Bathymysis*, 293  
*Bathynectes*, 291  
*Bathynocythere*, 247  
*Bathynoe*, 224  
*Bathyoncus*, 354  
*Bathyonus*, 366  
*Bathyopsurus*, 317  
*Bathypalaemonella*, 288  
**Bathypalaemonellidae**, 288  
*Bathypathes*, 109  
*Bathypectinura*, 346  
*Bathyphellia*, 107  
**Bathyphelliidae**, 107  
*Bathyphotis*, 298  
*Bathyphysa*, 122  
*Bathyplotes*, 349  
*Bathypolypus*, 213  
*Bathypontia*, 264  
**Bathypontiidae**, 264  
*Bathyporeia*, 306  
*Bathyprion*, 362  
*Bathypsammis*, 277  
*Bathypterois*, 363  
*Bathypyura*, 354  
*Bathyraja*, 359  
*Bathysaurus*, 363  
**Bathysciadiidae**, 182  
*Bathysciadium*, 182  
*Bathysiphon*, 62  
*Bathysolea*, 374  
*Bathyspinula*, 206  
*Bathysquilla*, 284  
**Bathysquillidae**, 284  
*Bathystyeloides*, 354  
*Bathytanaissus*, 315  
**Bathyteuthidae**, 212  
*Bathyteuthis*, 212  
*Bathytroctes*, 362  
*Bathytyphlops*, 363  
*Bathyuroconger*, 361  
*Bathyvermilia*, 226  
**Batillipedidae**, 236  
*Batillipes*, 236  
*Batophora*, 23  
**Batrachoididae**, 366  
**Batrachoidiformes**, 366  
*Bdelloida*, 151  
**Bdellonemertini**, 156  
**Bdellouridae**, 136  
*Beania*, 326  
**Beaniidae**, 326  
*Bebryce*, 105  
*Beckerella*, 35  
*Bedotella*, 115  
*Beella*, 73  
*Beklemisheviella*, 134  
*Bela*, 195  
*Belbolla*, 162  
*Bellibos*, 317  
*Bellottia*, 366  
*Belomitra*, 193  
*Belone*, 367  
*Belonectes*, 317  
**Belonidae**, 367  
**Beloniformes**, 367  
*Bemlos*, 298  
*Benedenia*, 143  
*Benedenipora*, 332  
**Benedeniporidae**, 332  
*Benthalbella*, 363  
*Bentharca*, 206  
*Bentheogennema*, 285  
**Benthesicymidae**, 285  
*Benthesicymus*, 285  
*Bentheuphausia*, 284  
**Bentheuphausiidae**, 284  
*Benthobia*, 194  
*Benthocometes*, 366  
*Benthocopus*, 213  
*Benthodesmus*, 373  
*Benthodytes*, 350  
*Benthogone*, 350  
*Benthomangelia*, 195  
*Benthomisophrina*, 262  
*Benthonectes*, 286  
*Benthonella*, 189  
*Benthonellania*, 189  
*Benthopecten*, 339  
**Benthopectinidae**, 339  
*Benthophiloides*, 372  
*Benthophilus*, 372

- Benthoosema*, 364  
*Benthothuria*, 349  
*Berghia*, 204  
*Beringius*, 193  
*Bermudella*, 202  
*Beroe*, 122  
**Beroida**, 122  
**Beroidae**, 122  
*Berthella*, 201  
*Berthellina*, 201  
*Bertiella*, 130  
**Bertiellidae**, 130  
**Berycidae**, 367  
**Beryciformes**, 367  
*Beryx*, 367  
*Bhawania*, 216  
*Biancolina*, 298  
**Biancolinidae**, 298  
*Bicellariella*, 327  
*Bicellarina*, 327  
*Biconiosporella*, 18  
*Bicosoeca*, 77  
*Bicosoecids*, 77  
*Bicosta*, 57  
*Bicrisia*, 333  
*Biemna*, 97  
*Biflua*, 17  
*Bifurcaria*, 27  
*Bifurgaster*, 283  
*Bigelowina*, 284  
*Bigenerina*, 62  
*Biloculinella*, 66  
*Bimeria*, 117  
*Bipteria*, 83  
*Biserramenia*, 182  
*Bispira*, 225  
**Bitectiporidae**, 326  
*Bitias*, 287  
*Bittium*, 185  
*Bivagina*, 143  
**Bivalvia**, 205  
**Bivalvulida**, 82  
*Blackfordia*, 114  
**Blackfordiidae**, 114  
*Blastophysa*, 21  
*Bledius*, 324  
**Blenniidae**, 372  
*Blennius*, 372  
*Blepharocysta*, 47  
*Blidingia*, 24  
*Boccardia*, 227  
*Boccardiella*, 227  
*Boderia*, 62  
*Bodianus*, 371  
*Bodo*, 60  
*Bodotria*, 309  
**Bodotriidae**, 309  
**Bodotriinae**, 309  
*Boeckosinus*, 302  
*Boergesenella*, 32  
*Bogasonia*, 199  
*Bogia*, 183  
*Bogidiella*, 298  
**Bogidiellidae**, 298  
*Bolbocoleon*, 21  
*Bolbosoma*, 176  
*Bolinichthys*, 364  
**Bolinopsidae**, 123  
*Bolinopsis*, 123  
*Bolimus*, 192  
**Bolitaenidae**, 213  
*Bolivina*, 69  
*Bolivinella*, 70  
**Bolivinidae**, 69  
**Bolivinitidae**, 70  
*Bolma*, 185  
*Bolocera*, 106  
**Boloceroididae**, 107  
*Boltenia*, 354  
*Bolteniopsis*, 354  
**Bomolochidae**, 255  
*Bomolochus*, 255  
*Bonapartia*, 362  
*Bonellia*, 178  
**Bonelliidae**, 178  
*Bonnemaisonia*, 30  
**Bonnemaisoniaceae**, 30  
**Bonnemaisoniales**, 30  
*Bonneviella*, 119  
**Bonneviellidae**, 119  
*Bonnierella*, 301  
*Bonnierella*, 254  
*Boodlea*, 23  
**Boodleaceae**, 22, 23  
*Boops*, 370  
*Bopyridae*, 322  
*Bopyrina*, 322  
*Bopyrissa*, 322  
*Bopyroides*, 322  
*Bopyrus*, 322  
*Bordnamonas*, 78, 79  
*Boreadinium*, 47  
*Boreocelis*, 135  
*Boreocingula*, 189  
*Boreogadus*, 365  
*Boreohydra*, 112  
**Boreohydridae**, 112  
*Boreolimella*, 270  
*Boreolithon*, 33  
*Boreomicrolaimoides*, 162  
*Boreomysis*, 293  
*Boreonymphon*, 242  
*Boreopontia*, 271  
*Boreotantulus*, 280  
*Bornetia*, 30  
*Bornia*, 208  
**Borodinellaceae**, 23  
*Boroecia*, 245  
*Borostomias*, 363  
*Borsonia*, 195  
*Boschmaella*, 283  
*Bosellia*, 200  
**Boselliidae**, 200  
*Bosmina*, 243  
**Bosminidae**, 243  
*Bosquetina*, 250  
*Bostrychia*, 32  
*Botachus*, 254  
*Botellina*, 63  
**Bothidae**, 374  
*Bothitrema*, 143  
*Bothrimonus*, 146  
*Bothriocephalus*, 146  
*Bothriomolus*, 135  
*Bothus*, 374  
*Botracnidifer*, 108  
**Botrucnidiferidae**, 108  
**Botryllophilidae**, 253  
*Botryllophilus*, 253  
*Botryllus*, 354  
*Botrynema*, 119  
*Botryocladia*, 38  
*Botryphallus*, 185  
*Botrytella*, 27  
*Botrytis*, 17  
*Botulus*, 137  
*Bougainvillia*, 117  
**Bougainvilliidae**, 117  
**Bourgueticrinida**, 337  
**Bourgueticrinidae**, 337  
*Bouvierella*, 299  
*Bovicornua*, 16  
*Bowerbankia*, 332  
*Boxshallia*, 262  
*Brachidontes*, 206  
*Brachiella*, 260  
*Brachionidae*, 150  
*Brachionis*, 150  
**Brachioteuthidae**, 212  
*Brachioteuthis*, 212  
*Brachycalanus*, 266  
*Brachycarpus*, 288  
*Brachydeuterus*, 370  
*Brachydiastylis*, 309  
*Brachydinium*, 47  
*Brachyenteron*, 137  
*Brachylaima*, 137  
*Brachylecithum*, 137  
*Brachynotus*, 292  
*Brachyphallus*, 137  
**Brachyscelidae**, 308  
*Brachyscelus*, 308  
*Brada*, 218  
*Bradya*, 273  
*Bradyagaue*, 240  
*Bradybucca*, 162  
*Bradycalanus*, 266  
*Bradyellopsis*, 273  
*Bradyetes*, 263  
*Bradyidius*, 263  
*Bradynectes*, 127  
*Bradypontius*, 259  
*Brama*, 370  
**Bramidae**, 370  
*Branchellion*, 234  
*Branchiocerianthus*, 112  
*Branchioglossum*, 32  
*Branchiomaldane*, 216  
*Branchiomma*, 225  
*Branchiostoma*, 357  
**Branchiostomidae**, 357  
*Branchiosyllis*, 229  
**Branchiura**, 243  
*Brania*, 229  
*Braunina*, 137  
*Brederveldia*, 134  
*Bregmaceros*, 365  
**Bregmacerotidae**, 365  
*Breizacanthus*, 176  
*Brementia*, 254  
*Bresilia*, 286

- Bresiliidae**, 286  
*Bresslailla*, 130  
*Brevinucula*, 205  
*Brianola*, 271  
*Brinkmannia*, 155  
*Brinkmanniella*, 133  
**Brinkmanniidae**, 155  
*Brisaster*, 347  
*Brisinga*, 342  
*Brisingella*, 342  
**Brisingida**, 342  
**Brisingidae**, 342  
**Brissidae**, 347  
*Brissopsis*, 347  
*Brissus*, 347  
*Brizalina*, 70  
*Brocchinia*, 194  
*Brongniartella*, 32  
*Brookesena*, 196  
*Brooksia*, 355  
*Brosca*, 323  
*Brosme*, 365  
*Brotulotaenia*, 366  
*Brumptiana*, 234  
*Brunetia*, 131  
*Bruzelia*, 307  
**Brychiopontiidae**, 259  
*Brychiopontius*, 259  
*Bryobesia*, 22  
*Bryocryptella*, 327  
**Bryocryptellidae**, 327  
**Bryopsidaceae**, 21  
**Bryopsidales**, 21  
*Bryopsidella*, 21  
*Bryopsis*, 21  
**Bryozoa**, 326  
**Bubaridae**, 90  
*Bubaris*, 90  
*Bubaropsis*, 92  
*Buccella*, 71  
**Buccinidae**, 193  
*Buccinulum*, 193  
*Buccinum*, 193  
*Bucephalopsis*, 137  
*Bucephalus*, 137  
*Buchneria*, 330  
*Buenia*, 372  
*Buergeriella*, 156  
**Buergeriellidae**, 156  
*Buffhamia*, 26  
**Buffhamiaceae**, 26  
*Buffonellaria*, 328  
*Buglossidium*, 374  
*Bugula*, 327  
*Bugulella*, 327  
**Bugulidae**, 327  
*Bulbamphiascus*, 272  
*Bulbella*, 332  
*Bulbocephalus*, 175  
*Bulbotoplana*, 135  
*Bulbus*, 191  
*Bulimeulima*, 187  
*Bulimina*, 70  
*Buliminella*, 75  
**Buliminidae**, 70  
*Bulla*, 199  
**Bullidae**, 199  
*Bullowanthura*, 316  
*Bulweria*, 375  
*Bunocotyle*, 137  
*Bunodactis*, 106  
*Bunodeopsis*, 107  
*Bunodera*, 137  
*Bunodosoma*, 106  
*Buntonia*, 250  
**Buproridae**, 253  
*Buprorus*, 253  
*Burrinymis*, 293  
*Bursa*, 192  
*Bursatella*, 201  
**Bursidae**, 192  
*Bursosaphia*, 126  
**Bursovaginoidea**, 151  
*Bushiella*, 228  
*Buskea*, 328  
*Buskia*, 332  
**Buskiidae**, 332  
*Byblis*, 297  
*Bylgides*, 224  
**Byrsophlebidae**, 133  
*Byrsophlebs*, 133  
*Byssochlamys*, 16  
*Bythites*, 366  
**Bythitidae**, 366  
*Bythocaris*, 287  
*Bythoceratina*, 247  
**Bythocypridae**, 247  
*Bythocypris*, 247  
*Bythocythere*, 247  
**Bythocytheridae**, 247  
**Bythograeidae**, 292  
*Bythotiara*, 117  
*Caballerocotyla*, 143  
*Caberea*, 328  
*Cabestana*, 192  
*Cachonina*, 47  
*Cachonodinium*, 47  
*Cacospongia*, 100  
*Cactosoma*, 107  
*Cadenia*, 143  
*Cadlina*, 202  
*Cadulus*, 212  
**Caecidae**, 190  
*Caecijaera*, 318  
*Caecitellus*, 77  
*Caecognathia*, 321  
*Caeconyx*, 302  
*Caecosagitta*, 335  
*Caecostenetroides*, 318  
*Caecum*, 190  
*Caelorinchus*, 365  
*Caenopedina*, 346  
*Caesaromysis*, 293  
*Cafeteria*, 77  
*Cainocreadium*, 137  
*Calamyzas*, 216, 229  
**Calamyzidae**, 216  
**Calanidae**, 264  
*Calanipedia*, 267  
**Calanoida**, 263  
*Calanoides*, 264  
*Calanopia*, 267  
**Calantididae**, 281  
*Calanus*, 264  
*Calappa*, 290  
**Calappidae**, 290  
*Calastacus*, 289  
*Calathura*, 316  
**Calcarea**, 101  
**Calcaronea**, 101  
*Calceostoma*, 143  
*Calceostomella*, 143  
**Calcinea**, 101  
*Calcinus*, 289  
*Calciodinellum*, 47  
*Calcutuba*, 68  
**Calescharidae**, 327  
*Calicotyle*, 143  
**Caligidae**, 259  
*Caligodes*, 259  
*Caligopsis*, 259  
*Caligus*, 259  
*Caliphylla*, 201  
*Callanthias*, 369  
**Callanthiidae**, 369  
*Calliacantha*, 57  
*Calliactis*, 107  
*Callianassa*, 289  
**Callianassidae**, 289  
*Callianira*, 122  
*Calliapagurops*, 289  
*Calliax*, 289  
*Calliblepharis*, 36  
*Calligyruis*, 162  
*Callinectes*, 291  
*Callinera*, 152  
*Calliobdella*, 234  
*Calliobothrium*, 146  
**Callionymidae**, 372  
*Callionymus*, 372  
*Calliopaea*, 201  
*Calliopiis*, 299  
**Callioplanidae**, 128  
*Calliostoma*, 184  
*Calliotropis*, 184  
*Callipallene*, 242  
**Callipallenidae**, 242  
*Callista*, 210  
*Callistochiton*, 182  
*Callistocythere*, 249  
*Callitetrarhynchus*, 146  
*Callithamniella*, 30  
*Callithamnion*, 30  
*Callochiton*, 182  
*Callocolax*, 35  
*Callogorgia*, 105  
*Callophyllis*, 35  
*Callopora*, 327  
**Calloporidae**, 327, 330  
*Calloporina*, 330  
*Callostracon*, 198  
*Callumbonella*, 184  
*Callyspongia*, 98  
**Callyspongiidae**, 98  
*Calma*, 204  
*Calmella*, 205  
**Calmididae**, 204  
*Calocalanus*, 266  
*Calocarides*, 289  
**Calocarididae**, 289  
*Calocararis*, 289

- Calonectris*, 375  
*Calonemertes*, 156  
*Caloria*, 204  
**Calosiphonaceae**, 36  
*Calosiphonia*, 36  
*Calozodion*, 313  
*Calpensia*, 330  
*Calthropella*, 85  
*Calveriosoma*, 346  
*Calverocheres*, 260  
**Calverocheridae**, 260  
*Calycella*, 114  
*Calycodes*, 137  
**Calycophorae**, 121  
**Calycopsidae**, 117  
*Calycopsis*, 117  
*Calymne*, 347  
**Calymnidae**, 347  
*Calypsina*, 258  
*Calyptoconcha*, 191  
*Calyptomma*, 293  
*Calyptotheca*, 330  
*Calyptraea*, 190  
**Calyptraeidae**, 190  
*Calyptronema*, 162  
*Calyx*, 98  
*Camacolaimoides*, 162  
*Camacolaimus*, 162  
*Camactognathus*, 240  
*Camallanus*, 175  
*Camarosporium*, 19  
*Caminella*, 86  
*Caminus*, 86  
*Campalecium*, 114  
*Campanoeca*, 57  
*Campanopsis*, 114  
*Campanularia*, 119  
**Campanulariidae**, 119  
**Campanulinidae**, 114  
*Campascus*, 56  
*Campecopea*, 320  
*Campogramma*, 370  
*Campomma*, 114  
*Campula*, 137  
*Campylaimus*, 162  
*Campylaspis*, 310  
*Campyloacantha*, 57  
*Campyloderes*, 159  
*Campylorhaphion*, 187  
*Cancellaria*, 194  
**Cancellariidae**, 194  
*Cancellothyrididae*, 334  
*Cancer*, 291  
*Cancerilla*, 260  
**Cancerillidae**, 260  
*Cancericepon*, 322  
**Cancridae**, 291  
*Cancris*, 69  
*Candacia*, 264  
**Candaciidae**, 264  
**Candelabridae**, 112  
*Candelabrum*, 112  
**Candidae**, 328  
*Candidella*, 105  
**Candonidae**, 247  
*Canetellia*, 130  
*Cantabrina*, 87  
*Canthidermis*, 374  
*Canthigaster*, 374  
**Canthocamptidae**, 270  
*Cantrainea*, 185  
*Canuella*, 271  
**Canuellidae**, 271  
*Canuellina*, 271  
*Canuellopsis*, 271  
*Capillaria*, 175  
**Capitata**, 112  
*Capitella*, 216  
*Capitellethus*, 216  
**Capitellidae**, 216  
*Caprella*, 296  
**Caprellidae**, 296  
**Caprellidea**, 296  
**Caproidae**, 368  
*Capronia*, 15  
*Capros*, 368  
*Capsala*, 143  
*Capsaloides*, 143  
*Capsella*, 209  
*Capsosiphon*, 23  
**Capsosiphonaceae**, 23  
**Capulidae**, 191  
*Capulus*, 191  
**Carabidae**, 323  
**Carangidae**, 370  
**Carangoliopsidae**, 298  
*Carangoliopsis*, 298  
*Caranx*, 370  
**Carapidae**, 366  
*Carapus*, 366  
*Carbasea*, 329  
*Carbosphaerella*, 16  
**Carcharhinidae**, 359  
**Carcharhiniformes**, 358  
*Carcharhinus*, 359  
*Carcharias*, 358  
*Carcharodon*, 358  
*Carcharodorhynchus*, 132  
*Carcinonemertes*, 154  
**Carcinonemertidae**, 154  
**Carcinophoridae**, 324  
**Carcinoplacidae**, 292  
*Carcinoplax*, 292  
*Carcinus*, 291  
**Cardiidae**, 209  
*Cardiocephalus*, 137  
*Cardiodectes*, 262  
*Cardioecia*, 333  
*Cardiomya*, 211  
*Cardita*, 208  
**Carditidae**, 208  
*Cardium*, 209  
*Carenscoilia*, 135  
*Carenzia*, 184  
*Careproctus*, 369  
*Caretta*, 375  
*Caridion*, 287  
*Carinaria*, 192  
**Carinariidae**, 192  
*Carinesta*, 152  
*Carinina*, 152  
*Carinocythereis*, 250  
*Carinoma*, 152  
**Carinomidae**, 152  
**Caristiidae**, 370  
*Caristius*, 370  
*Carlgenia*, 107  
*Carminodoris*, 203  
**Carnivora**, 376  
*Carobia*, 222  
*Carpias*, 318  
*Carpoapseudes*, 313  
*Carpomitra*, 29  
*Carybdea*, 111  
**Carybdeidae**, 111  
*Caryophyllaeus*, 146  
*Caryophyllia*, 109  
**Caryophylliidae**, 109  
*Caspihalacarus*, 240  
*Caspiosoma*, 372  
**Cassidae**, 191  
*Cassidulina*, 70  
**Cassidulinidae**, 70  
*Cassidulinoides*, 70  
**Cassiduloidea**, 347  
*Cassiella*, 185  
*Cassiopea*, 111  
**Cassiopeidae**, 111  
*Castrada*, 134  
*Catablema*, 118  
*Cataetyx*, 366  
*Catapaguroides*, 289  
*Cataphellia*, 107  
*Catenella*, 36  
**Catenuvida**, 127  
*Catharacta*, 376  
*Cathariotrema*, 143  
*Catherinum*, 282  
*Catinia*, 255  
**Catiniidae**, 255  
**Catostylidae**, 112  
*Catostylus*, 112  
*Catriona*, 205  
*Caudites*, 249  
**Caulacanthaceae**, 36  
*Caulacanthus*, 36  
*Caulaster*, 339  
*Caulerpa*, 21  
**Caulerpaceae**, 21  
**Caulerpales**, 21  
*Cauleriella*, 216  
**Caulophacidae**, 103  
*Caulophacus*, 103  
*Caulophryne*, 366  
**Caulophrynidae**, 366  
*Cauloramphus*, 327  
*Causia*, 64  
*Cavernularia*, 106  
*Cavolinia*, 200  
**Cavoliniidae**, 200  
**Cecropidae**, 260  
*Cecrops*, 260  
*Cellana*, 182  
*Cellaria*, 328  
**Cellariidae**, 328  
*Cellepora*, 328  
*Celleporaria*, 328  
*Celleporella*, 330  
**Celleporidae**, 328  
*Celleporina*, 328  
*Celtia*, 250

- Cemocotyle*, 143  
**Centracanthidae**, 370  
*Centracanthus*, 370  
*Centraugaptilus*, 264  
**Centriscidae**, 368  
*Centrobranchus*, 364  
*Centroceras*, 30  
*Centrocerocolax*, 30  
*Centroderes*, 159  
**Centroderidae**, 159  
*Centroderma*, 137  
*Centrodinium*, 47  
*Centrodracon*, 372  
*Centrolabrus*, 371  
**Centrolophidae**, 373  
*Centrolophus*, 373  
*Centromedon*, 302  
*Centropages*, 265  
**Centropagidae**, 265  
**Centrophoridae**, 359  
*Centrophorus*, 359  
*Centrophryne*, 367  
**Centrophrynidae**, 367  
**Centropyxidae**, 55, 56  
*Centropyxiella*, 56  
*Centropyxis*, 55  
*Centrosyllium*, 359  
*Centrosymnus*, 359  
*Centrostephanus*, 346  
**Cephalobaenida**, 251  
**Cephalochordata**, 357  
*Cephalodasys*, 157  
*Cephalodella*, 150  
*Cephalophanes*, 266  
**Cephalopoda**, 212  
*Cephalopyge*, 203  
**Cephalorhyncha**, 159  
*Cephalosporium*, 19  
**Cephalothricidae**, 152  
*Cephalothrix*, 152  
*Cephalotrichella*, 152  
*Cephalotrichum*, 19  
**Cepheidae**, 111  
*Cepola*, 371  
**Cepolidae**, 371  
*Cepphus*, 375  
**Ceractinomorpha**, 89  
*Ceradocus*, 304  
*Ceramaster*, 339  
**Ceramiaceae**, 30  
**Ceramiales**, 30  
*Ceramium*, 30  
*Ceramonema*, 162  
*Cerapus*, 301  
*Cerastoderma*, 209  
*Ceratia*, 190  
*Cerantias*, 367  
**Ceratiidae**, 367  
*Ceratium*, 47  
*Ceratobothrium*, 146  
*Ceratobulimina*, 71  
**Ceratobuliminidae**, 71  
*Ceratocancris*, 71  
*Ceratocaulon*, 105  
*Ceratocephale*, 220  
*Ceratochona*, 41  
*Ceratocolax*, 36  
*Ceratocorys*, 48  
*Ceratocuma*, 309  
**Ceratocumatidae**, 309  
*Ceratocymba*, 121  
*Ceratomyxa*, 83  
**Ceratomyxidae**, 83  
*Ceratonereis*, 220  
*Ceratonotus*, 269  
*Ceratopera*, 134  
*Ceratoperidinium*, 48  
*Ceratoscopelus*, 364  
*Ceratothoa*, 320  
*Ceratotrochus*, 109  
*Cerberaris*, 90  
*Cerberilla*, 204  
*Cerbussowia*, 136  
*Cercarioides*, 137  
*Cercyra*, 136  
**Cercyridae**, 136  
**Cerebratulidae**, 153  
*Cerebratulus*, 153  
*Cerelasma*, 78  
**Cerelasmidae**, 78  
*Cereus*, 108  
**Ceriantharia**, 108  
**Cerianthidae**, 108  
*Cerianthus*, 108  
*Ceriosporopsis*, 16  
*Cerithiella*, 186  
**Cerithiidae**, 185  
**Cerithiopsidae**, 185  
*Cerithiopsis*, 185  
*Cerithium*, 185  
*Cernosvitoviella*, 234  
*Ceroctena*, 122  
*Cervera*, 105  
*Cervinia*, 271  
*Cerviniella*, 271  
**Cerviniidae**, 271  
*Cerviniopsis*, 271  
*Cervonema*, 162  
**Cestida**, 122  
**Cestidae**, 122  
**Cestoda**, 146  
*Cestopagurus*, 289  
*Cestoplana*, 128  
**Cestoplanidae**, 128  
*Cestum*, 122  
**Cetacea**, 376  
*Cetoconcha*, 211  
**Cetomimidae**, 368  
**Cetomimiformes**, 368  
*Cetomimus*, 368  
*Cetonurus*, 365  
**Cetorhinidae**, 358  
*Cetorhinus*, 358  
*Cetostoma*, 368  
*Chaceon*, 292  
*Chaedofaudia*, 16  
*Chaenophryne*, 366  
*Chaetaster*, 339  
**Chaetasteridae**, 339  
**Chaetiliidae**, 321  
*Chaetoderma*, 181  
**Chaetodermatidae**, 181  
*Chaetodon*, 371  
**Chaetodontidae**, 371  
*Chaetodoryx*, 94  
*Chaetogaster*, 233  
**Chaetognatha**, 335  
*Chaetomastia*, 17  
**Chaetomiaceae**, 18  
*Chaetomium*, 18  
*Chaetomorpha*, 22  
*Chaetonema*, 162  
**Chaetonotidae**, 156  
**Chaetonotoidea**, 156  
*Chaetonotus*, 156  
*Chaetoparia*, 222  
*Chaetopeltis*, 24  
**Chaetophoraceae**, 21  
**Chaetophorales**, 21  
*Chaetopleura*, 182  
**Chaetopteridae**, 216  
*Chaetopterus*, 216  
*Chaetosiphon*, 21  
**Chaetosiphonaceae**, 21  
*Chaetosphaeria*, 18  
**Chaetosphaeriaceae**, 18  
**Chaetostephanidae**, 160  
*Chaetozone*, 216  
*Chalarostylis*, 309  
**Chalinidae**, 98  
*Chalinopsilla*, 98  
*Chalinula*, 98  
*Chama*, 208  
*Chamelea*, 210  
**Chamidae**, 208  
*Champia*, 38  
**Champiaceae**, 38  
**Chaperiidae**, 328  
*Chaperiopsis*, 328  
*Characella*, 86  
*Characium*, 22  
*Characodoma*, 328  
**Charadriformes**, 375  
*Chardezia*, 56  
*Charistephane*, 122  
*Charonia*, 192  
*Charopinus*, 260  
*Chartella*, 329  
*Charybdis*, 291  
*Chauhanea*, 143  
*Chauliodus*, 363  
**Chaunacidae**, 366  
*Chaunax*, 366  
*Chaunoteuthis*, 212  
*Chauvetia*, 193  
*Chauviniella*, 214  
*Cheilopogon*, 367  
*Cheilopora*, 328  
*Cheiloporina*, 328  
**Cheiloporinidae**, 328  
**Cheilostomatida**, 326  
*Cheiraster*, 339  
*Cheirocratus*, 304  
*Cheirodonta*, 185  
*Cheironchus*, 162  
*Cheirophotis*, 300  
*Chelator*, 317  
*Chelidonichthys*, 368  
*Chelidonisis*, 105  
*Chelidonura*, 199  
*Cheliplana*, 131

- Cheliplanilla*, 131  
*Chelon*, 371  
*Chelonaplysilla*, 101  
*Chelonia*, 375  
*Chelonibia*, 282  
**Chelonibiidae**, 282  
**Cheloniidae**, 375  
*Chelophyes*, 121  
*Chelura*, 298  
**Cheluridae**, 298  
*Chelyosoma*, 352  
*Cherbonniera*, 351  
*Chevreuxius*, 298  
*Chevroderma*, 181  
*Chiasmodon*, 372  
**Chiasmodontidae**, 372  
*Childia*, 125  
**Childiidae**, 125  
*Chilonema*, 26  
*Chilodochona*, 41  
**Chilodochonidae**, 41  
**Chilodochonina**, 41  
*Chilomonas*, 59  
*Chilomyxterus*, 374  
**Chilophiurina**, 345  
**Chilopoda**, 323  
*Chilostomella*, 74  
**Chilostomellidae**, 71  
*Chimaera*, 360  
*Chimaerarhynchus*, 146  
*Chimaericola*, 143  
**Chimaeridae**, 360  
**Chimaeriformes**, 360  
*Chimaerocestos*, 146  
*Chimaerohemecus*, 137  
*Chionoecetes*, 291  
*Chiridiella*, 263  
*Chiridius*, 263  
*Chiridota*, 351  
*Chiridotea*, 321  
**Chiridotidae**, 351  
*Chirimia*, 219  
*Chirolophis*, 371  
*Chirona*, 282  
**Chironomidae**, 324  
*Chirostomias*, 363  
**Chirostylidae**, 290  
**Chiroteuthidae**, 213  
*Chiroteuthis*, 213  
*Chirundina*, 263  
*Chitinopoma*, 226  
*Chiton*, 182  
**Chitonidae**, 182  
*Chitwoodia*, 162  
**Chlamydoselachidae**, 358  
*Chlamydoselachus*, 358  
*Chlamys*, 207  
*Chlidonia*, 328  
*Chlidonias*, 375  
**Chlidoniidae**, 328  
*Chloeia*, 215  
*Chloenopsis*, 215  
**Chlopsidae**, 360  
*Chlopsis*, 360  
*Chloraster*, 79  
*Chlorochytrium*, 22  
**Chlorococcaleae**, 22  
**Chlorococcales**, 22  
*Chlorococcum*, 22  
**Chlorocystidaceae**, 22  
**Chlorocystidales**, 22  
**Chloromyxidae**, 84  
*Chloromyxum*, 84  
*Chloronemella*, 162  
**Chlorophthalmidae**, 363  
*Chlorophthalmus*, 363  
**Chlorophyceae**, 21  
**Chlorophycota**, 21  
*Chlorotocus*, 287  
*Choanoeca*, 58  
*Choanoflagellata*, 57  
*Choanolaimus*, 162  
*Cholidya*, 279  
*Cholidyella*, 279  
**Chondracanthidae**, 255  
*Chondracanthodes*, 255  
*Chondracanthus*, 36, 255  
*Chondraster*, 340  
*Chondria*, 32  
**Chondrichthyes**, 358  
*Chondrilla*, 89  
**Chondrillidae**, 89  
*Chondrocladia*, 97  
*Chondrophellia*, 107  
*Chondrophycus*, 33  
*Chondrosia*, 89  
**Chondrosida**, 89  
*Chondrus*, 36  
*Chondrymenia*, 37  
*Chone*, 225  
*Chonelasma*, 102  
*Choniolaimus*, 162  
*Choniorhiza*, 261  
*Choniosphaera*, 261  
*Chonistoma*, 261  
*Chonosaurus*, 41  
**Chonotrichia**, 41  
*Chorda*, 28  
**Chordaceae**, 28  
*Chordaria*, 24  
**Chordariaceae**, 24  
**Chordariales**, 24  
**Chordeumiidae**, 253  
*Chordeumium*, 253  
**Chordodasyidae**, 158  
**Choreocolacaceae**, 36  
*Choreocolax*, 36  
*Choreonema*, 33  
*Choricotyle*, 143  
*Choristella*, 183  
**Choristellidae**, 183  
**Choristocarpaceae**, 28  
*Choristocarpus*, 28  
*Chorizopora*, 328  
**Chorizoporidae**, 328  
*Chorocaris*, 286  
*Chrisomon*, 137  
*Christerius*, 234  
*Christianella*, 146  
*Chromadora*, 162  
*Chromadorella*, 162  
*Chromadorina*, 162  
*Chromadorissa*, 163  
*Chromadorita*, 163  
*Chromaspirina*, 163  
*Chromis*, 371  
**Chromodorididae**, 202  
*Chromodoris*, 202  
*Chromogobius*, 372  
*Chroodactylon*, 37  
*Chroomonas*, 59  
*Chroothece*, 38  
*Chrotella*, 87  
*Chrysporium*, 19  
*Chrysallida*, 197  
*Chrysaora*, 111  
*Chrysochromulina*, 76  
*Chrysogorgia*, 104  
**Chrysogorgiidae**, 104  
**Chrysopetalidae**, 216  
*Chrysopetalum*, 216  
*Chrysymenia*, 38  
**Chtenopterygidae**, 212  
*Chtenopteryx*, 212  
**Chthamalidae**, 282  
**Chthamalinae**, 282  
**Chthamaloidea**, 282  
**Chthamalophilidae**, 283  
*Chthamalophilus*, 283  
*Chthamalus*, 282  
*Chuniella*, 156  
**Chuniellidae**, 156  
*Chuniphyes*, 121  
*Chunomysis*, 293  
*Chylocladia*, 38  
*Cibicides*, 69  
**Cibicididae**, 71  
*Cibicidoides*, 69  
*Cicerina*, 130  
**Cicerinidae**, 130  
**Cidaridae**, 346  
*Cidaris*, 346  
**Cidaroida**, 346  
*Cigclisula*, 331  
*Ciliata*, 365  
*Ciliatocardium*, 209  
*Cilicea*, 320  
*Ciliocincta*, 104  
*Ciliopharyngiella*, 133  
**Ciliopharyngiellidae**, 133  
*Cilunculus*, 242  
*Cima*, 197  
**Cimidae**, 197  
*Cimmerius*, 309  
*Cinachyra*, 87  
*Cinetorhynchus*, 288  
*Cingula*, 189  
*Cingulina*, 197  
**Cingulopsidae**, 188  
*Ciocalapata*, 90  
*Ciocalypta*, 90  
*Ciona*, 352  
**Cionidae**, 352  
*Circets*, 228  
*Circulus*, 190  
*Cirkennedyia*, 137  
*Cirolana*, 319  
**Cirolanidae**, 319  
**Cirratulidae**, 216  
*Cirratulus*, 216  
*Cirrenalia*, 19

- Cirrhinereis*, 217  
*Cirrifera*, 135  
*Cirriformia*, 217  
*Cirripedia*, 281  
*Cirrophorus*, 222  
**Cirroteuthidae**, 213  
*Cirrothauma*, 213  
*Cirsonella*, 184  
*Cirsotrema*, 186  
*Cistacythereis*, 251  
**Citharidae**, 374  
*Citharistes*, 48  
*Citharus*, 374  
*Ciureana*, 137  
*Cladocarpus*, 114  
**Cladocera**, 243  
*Cladocora*, 109  
*Cladocoryne*, 112  
**Cladocorynidae**, 112  
*Cladocroce*, 98  
*Cladonema*, 112  
**Cladonematidae**, 112  
*Cladophora*, 22  
**Cladophoraceae**, 22  
**Cladophorales**, 22  
*Cladophoropsis*, 23  
*Cladopsammia*, 110  
*Cladopyxis*, 48  
*Cladorhiza*, 97  
**Cladorhizidae**, 97  
*Cladosiphon*, 24  
*Cladosporium*, 19  
*Cladostephus*, 28  
*Clanculus*, 183  
*Clangula*, 375  
*Claparedepelogenia*, 227  
*Clathrella*, 197  
*Clathria*, 92  
*Clathrina*, 101  
**Clathrinida**, 101  
**Clathrinidae**, 101  
*Clathrodiscus*, 26  
*Clathrofenella*, 185  
*Clathromangelia*, 195  
*Clathromorphum*, 33  
*Clausia*, 255  
**Clausidiidae**, 255  
**Clausiidae**, 255  
*Clausinella*, 210  
**Clausocalanidae**, 265  
*Clausocalanus*, 265  
*Clausophyes*, 121  
**Clausophyidae**, 121  
*Clava*, 117  
*Clavagella*, 211  
**Clavagellidae**, 211  
*Clavariopsis*, 19  
*Clavelina*, 352  
**Clavelinidae**, 352  
*Clavella*, 260  
*Clavellisa*, 260  
*Clavellistes*, 260  
*Clavellodes*, 260  
*Clavellotis*, 260  
*Claviceps*, 17  
**Clavicipitaceae**, 17  
**Clavidae**, 117  
**Claviporidae**, 332  
*Claviscalia*, 186  
*Clavodesia*, 327  
*Clavodorum*, 227  
*Clavopora*, 332  
**Clavoporidae**, 332  
*Clavopsella*, 117  
*Clavularia*, 104  
**Clavulariidae**, 104  
*Cleantis*, 321  
*Cleidochasma*, 328  
**Cleidochasmatidae**, 328  
*Cleidochasmidra*, 328  
*Cleippides*, 299  
*Cleithrarticus*, 143  
*Clelandella*, 183  
*Clementia*, 210  
*Cleonardo*, 299  
*Cleonardopsis*, 306  
*Clestobothrium*, 146  
*Cletocamptus*, 270  
*Cletodes*, 271  
**Cletodidae**, 271  
**Cletopsyllidae**, 271  
*Clibanarius*, 289  
*Climacosorus*, 27  
**Clinidae**, 372  
*Clinitrachus*, 372  
*Clio*, 200  
*Cliona*, 87  
*Clione*, 200  
**Clionidae**, 87, 200  
**Cliopsidae**, 200  
*Cliopsis*, 200  
*Cliothosa*, 88  
*Clipeodinium*, 48  
**Clistosaccidae**, 283  
*Clistosaccus*, 283  
*Clitellio*, 233  
*Cloacotaenia*, 146  
*Clunio*, 324  
*Clupea*, 361  
**Clupeidae**, 361  
**Clupeiformes**, 361  
*Clupeonella*, 361  
*Cluthia*, 249  
*Clydonella*, 54  
*Clymenella*, 219  
*Clymenopsis*, 219  
*Clymenura*, 220  
**Clypeasteroidea**, 347  
*Clypeomorus*, 185  
*Clyporhynchus*, 132  
*Clytemnestra*, 271  
**Clytemnestridae**, 271  
*Clytia*, 119  
*Cnemidocarpa*, 354  
*Cobancyclythere*, 247  
*Cobbia*, 163  
*Cobbionema*, 163  
*Coboldus*, 300  
*Coccomyxa*, 22, 83  
*Coccopigya*, 182  
*Coccorella*, 364  
*Coccotylus*, 36  
*Cocculina*, 182  
**Cocculinidae**, 182  
*Cochlodesma*, 211  
*Cochlodinium*, 48  
**Codiaceae**, 23  
**Codiales**, 23  
*Codium*, 23  
*Codonellina*, 326  
*Codonocladium*, 58  
*Codonorchis*, 118  
*Codosiga*, 58  
**Codosigidae**, 58  
*Coeliotrema*, 137  
*Coelocalypta*, 90  
*Coelocladia*, 26  
*Coelogynopora*, 135  
**Coelogynoporidae**, 135  
*Coelopleurus*, 346  
*Coelosphaera*, 94  
**Coelosphaeridae**, 94  
*Coelothrix*, 38  
*Coenocyathus*, 109  
*Coenosmilia*, 109  
**Coilodesmaceae**, 26  
*Coilodesme*, 26  
*Colacodictyon*, 37  
*Coleogynopora*, 135  
**Coleoptera**, 323  
*Colga*, 203  
*Collarina*, 329  
*Collastoma*, 130  
**Collembola**, 324  
*Colletotrichum*, 19  
*Collettea*, 314  
*Colligocineta*, 46  
*Collocheres*, 259  
*Collotheca*, 151  
**Collotheceae**, 151  
**Collothecidae**, 151  
*Colobocephalus*, 199  
*Coloboceras*, 240  
*Colobocerasides*, 240  
*Colobomatooides*, 257  
*Colobomatus*, 257  
*Colobonema*, 119  
**Colomastigidae**, 298  
*Colomastix*, 298  
*Colombia*, 320  
**Coloniales**, 179  
**Colossendeidae**, 242  
*Colossendeis*, 242  
*Colpaster*, 342  
*Colpodaspis*, 199  
*Colpodella*, 40  
*Colpomenia*, 28  
*Colubraria*, 193  
*Columbella*, 194  
**Columbellidae**, 194  
*Colurella*, 150  
*Colus*, 193  
*Colymbilepis*, 146  
*Comantenna*, 263  
*Comarmondia*, 195  
**Comasteridae**, 338  
**Comatulida**, 338  
*Comesoma*, 163  
*Commensodorum*, 227  
*Communoporus*, 154  
*Comoplana*, 129

- Complexobursa*, 137  
*Compsonema*, 28  
*Compsopogon*, 33  
**Compsopogonaceae**, 33  
**Compsopogonales**, 33  
*Compsothamnion*, 30  
*Conaea*, 257  
*Conaperta*, 126  
*Concentrotheca*, 109  
*Conchocheres*, 258  
*Conchodelphys*, 254  
*Conchoderma*, 281  
*Conchoecetta*, 245  
*Conchoecia*, 245  
*Conchoecilla*, 245  
*Conchoecissa*, 245  
*Conchylurus*, 255  
*Condylactis*, 106  
**Condylanthidae**, 107  
*Condyllocotyla*, 137  
*Condyloderes*, 159  
*Confluaria*, 146  
*Conger*, 361  
*Congericola*, 260  
*Conglophragmium*, 63  
**Congridae**, 361  
**Conica**, 113  
**Conidae**, 195  
*Conilera*, 319  
*Coninckia*, 163  
*Coniochaeta*, 18  
**Coniochaetaceae**, 18  
*Coniothyrium*, 19  
*Connexochiton*, 182  
*Conocara*, 362  
**Conochilidae**, 151  
*Conochilus*, 151  
*Conocrinus*, 337  
*Conocyema*, 104  
**Conocyemidae**, 104  
*Conopea*, 282  
*Conopeum*, 329  
*Conopleura*, 196  
*Conorbella*, 73  
*Contarinia*, 35  
*Contraecum*, 175  
*Conus*, 196  
*Convoluella*, 125  
*Convoluta*, 126  
**Convolutidae**, 125  
*Cookeolus*, 369  
*Coolia*, 48  
**Copepoda**, 253  
*Copiatestes*, 137  
*Copidognathides*, 240  
**Copidognathinae**, 240  
*Copidognathus*, 240  
*Copidozoum*, 327  
*Copilia*, 258  
**Coppatiidae**, 87  
*Copulabyssia*, 183  
*Corallicletodes*, 270  
**Coralliidae**, 104  
**Corallimorpharia**, 108  
**Corallimorphidae**, 108  
*Corallimorphus*, 108  
*Corallina*, 33  
**Corallinaceae**, 33  
**Corallinales**, 33  
*Coralliodrilus*, 233  
*Coralliope*, 292  
*Coralliophaga*, 210  
*Coralliophila*, 192  
**Coralliophilidae**, 192  
*Corallistes*, 87  
**Corallistidae**, 87  
*Corallium*, 104  
*Corallomyxa*, 54  
*Corallophila*, 30  
*Corambe*, 201  
**Corambidae**, 201  
*Corbula*, 210  
*Corbulaseta*, 275  
**Corbulidae**, 210  
*Corcyrogobius*, 372  
*Cordagalma*, 122  
*Cordylecladia*, 38  
*Cordylophora*, 117  
*Coregonus*, 362  
*Corella*, 352  
**Corellidae**, 352  
*Corellopsis*, 352  
*Corinnaeturris*, 195  
*Coris*, 371  
**Cornirostridae**, 197  
*Cornucalamus*, 266  
*Cornularia*, 105  
**Cornulariidae**, 105  
*Cornuloculina*, 68  
*Cornulotrocha*, 93  
*Cornulum*, 93  
*Cornuspira*, 66  
*Cornuspirella*, 66  
**Cornuspiridae**, 66  
*Cornuspiroides*, 66  
*Corolla*, 200  
*Corollospora*, 16  
**Coronarctidae**, 236  
*Coronarctus*, 236  
*Coronaster*, 343  
**Coronatae**, 111  
*Coronellina*, 327  
*Coronhelmis*, 133  
*Coronida*, 284  
**Coronididae**, 284  
*Coronopharynx*, 130  
*Coronopora*, 333  
*Coronula*, 282  
**Coronulidae**, 282  
**Coronuloidea**, 282  
**Corophiidae**, 298  
*Corophium*, 298  
*Corticium*, 85  
**Cortinariaceae**, 18  
**Cortinariales**, 18  
**Corycaeidae**, 256  
*Corycaeus*, 256  
*Corydendrium*, 117  
*Corymorpha*, 112  
**Corymorphidae**, 112  
*Corynactis*, 108  
*Corynascidia*, 352  
*Coryne*, 113  
**Corynidae**, 113  
*Corynocephalus*, 214  
*Corynomorpha*, 35  
**Corynomorphaceae**, 35  
*Corynophlaea*, 25  
*Corynoporella*, 327  
*Corynosoma*, 176  
*Coryogalops*, 372  
*Coryphaena*, 370  
**Coryphaenidae**, 370  
*Coryphaenoides*, 365  
*Coryphella*, 205  
*Coryphoblennius*, 372  
*Corystes*, 291  
**Corystidae**, 291  
*Corythionella*, 56  
*Corythodinium*, 48  
*Corythostoma*, 163  
*Coscinasterias*, 342  
*Cosciniopsis*, 329  
*Coscinoderma*, 100  
*Coscinospira*, 68  
*Cosmetira*, 115  
*Cosmocephalus*, 175  
*Cosmoeca*, 58  
*Cosmotriphora*, 185  
*Cossura*, 217  
**Cossuridae**, 217  
*Costa*, 251  
*Costaclis*, 187  
*Costasiella*, 201  
**Costasiellidae**, 201  
**Costellariidae**, 194  
**Cottidae**, 369  
*Cottoniella*, 32  
*Cottunculus*, 369  
*Cottus*, 369  
*Cotyloatlantica*, 143  
*Cotylogaster*, 136  
*Cotylorhiza*, 112  
*Coullia*, 275  
*Coxicerberus*, 321  
*Coximodon*, 302  
*Crambe*, 94  
**Crambeidae**, 94  
**Cranchiidae**, 213  
*Crangon*, 288  
**Crangonidae**, 288  
*Craniata*, 334  
*Craniida*, 334  
*Craniidae*, 334  
*Craniiformea*, 334  
*Cranopsis*, 183  
*Crasiella*, 157  
*Craspedacusta*, 118  
*Craspedotella*, 48  
*Crassadoma*, 207  
*Crassarietellus*, 263  
**Crassatellidae**, 209  
*Crassatina*, 209  
*Crassicauda*, 175  
*Crassimarginatella*, 328  
*Crassolaimus*, 163  
*Crassonemertes*, 156  
*Crassophyllum*, 105  
*Crassopleura*, 194  
*Crassostrea*, 207  
**Cratenemertidae**, 154

- Crateristoma*, 46  
*Craterolophus*, 112  
*Cratostigma*, 354  
*Crebricoma*, 46  
*Crella*, 95  
*Crellastrina*, 95  
**Crellidae**, 95  
*Crellomima*, 95  
*Crenella*, 206  
*Crenidens*, 370  
*Crenilabium*, 198  
*Crenopharynx*, 163  
*Crepidostomum*, 137  
*Crepidula*, 190  
*Crepis*, 328  
*Creseis*, 200  
*Cressa*, 298  
**Cressidae**, 298  
*Cressina*, 299  
*Cribellopora*, 330  
*Cribrilina*, 329  
**Cribrilinidae**, 329  
*Cribrinopsis*, 106  
*Cribrorhynchium*, 72  
*Cribrononion*, 72  
*Cribrorhynchium*, 259  
*Cribrorhynchium*, 64  
*Cricolaimus*, 163  
*Crimora*, 202  
*Crinigera*, 17  
**Crinoidea**, 337  
*Crinolamia*, 187  
*Crinolina*, 58  
*Crinophtheiros*, 187  
*Crisia*, 333  
*Crisidia*, 333  
*Crisiella*, 333  
**Crisiidae**, 333  
*Crisilla*, 189  
**Cristacoxidae**, 271  
*Cristapseudes*, 313  
*Cristichona*, 41  
*Cristitectus*, 175  
*Crithiona*, 64  
*Crithionina*, 64  
*Critomolgus*, 258  
*Crossaster*, 341  
*Crossobothrium*, 146  
*Crossota*, 119  
*Crouania*, 30  
*Crowrocaecum*, 137  
*Cruciloculina*, 66  
*Crucispina*, 58  
*Cruoria*, 36  
**Cruoriaceae**, 36  
*Cruoropsis*, 35  
*Crybelocephalus*, 302  
*Cryodesma*, 317  
*Cryothecomonas*, 79  
*Cryptenoplus*, 163  
*Crypthecodinium*, 48  
*Cryptothelia*, 118  
*Cryptocelides*, 128  
**Cryptocelididae**, 128  
*Cryptocelis*, 128  
*Cryptocheles*, 287  
**Cryptochiridae**, 292  
*Cryptocope*, 315  
**Cryptocopinae**, 315  
*Cryptocopoides*, 315  
*Cryptocotyle*, 137  
*Cryptodiffugia*, 56  
**Cryptodiffugiidae**, 56  
*Cryptogaster*, 283  
**Cryptogemmida**, 41  
*Cryptolarella*, 115  
*Cryptolaria*, 115  
*Cryptonatica*, 191  
*Cryptonemertes*, 154  
*Cryptonemia*, 35  
**Cryptonemiales**, 34  
*Cryptopelta*, 346  
*Cryptophytes*, 59  
*Cryptopleura*, 32  
*Cryptopontius*, 259  
*Cryptopora*, 334  
**Cryptoporidae**, 334  
*Cryptopsaras*, 367  
*Cryptosoma*, 290  
*Cryptosula*, 329  
**Cryptosulidae**, 329  
*Cryptovalsa*, 17  
*Crystalloglobius*, 372  
*Crystallophytes*, 121  
*Ctena*, 207  
*Ctenella*, 122  
**Ctenellidae**, 122  
*Ctenocalanus*, 265  
**Ctenochelidae**, 289  
*Ctenochirichthys*, 366  
**Ctenodiscidae**, 339  
*Ctenodiscus*, 339  
**Ctenodrilidae**, 217  
*Ctenodrilus*, 217  
*Ctenolabrus*, 371  
**Ctenophora**, 122  
**Ctenopoda**, 244  
*Ctenosiphonia*, 33  
**Ctenostomatida**, 332  
*Cubiceps*, 374  
**Cubomedusae**, 111  
**Cubozoa**, 111  
*Cucullanus*, 175  
*Cucumaria*, 348  
**Cucumariidae**, 348  
*Culeolus*, 354  
*Culleopharynx*, 133  
**Cumacea**, 309  
**Cumanotidae**, 204  
*Cumanotus*, 204  
*Cumella*, 310  
*Cumellopsis*, 310  
*Cumoniscus*, 280  
*Cumopsis*, 309  
*Cumulospora*, 19  
*Cuneata*, 63  
*Cuneocythere*, 247  
**Cuneocytheridae**, 247  
*Cunina*, 119  
**Cuninidae**, 119  
*Cupuladria*, 329  
**Cupuladriidae**, 329  
*Curassanthura*, 316  
*Curveulima*, 187  
*Curvolaimus*, 163  
**Cushmaniidae**, 247  
*Cuspidaria*, 211  
**Cuspidariidae**, 211  
*Cuspidella*, 114  
*Cuthona*, 205  
*Cutleria*, 25  
**Cutleriaceae**, 25  
**Cutleriales**, 25  
*Cuvieria*, 114  
*Cuvierina*, 200  
*Cyamichona*, 41  
*Cyamon*, 91  
*Cyanea*, 111  
**Cyaneidae**, 111  
*Cyanophthalma*, 155  
*Cyartonema*, 163  
*Cyathidium*, 337  
*Cyatholaimus*, 163  
*Cyathura*, 316  
*Cyclammia*, 64  
*Cyclaspis*, 309  
*Cyclaspoides*, 309  
**Cyclicoporidae**, 329  
*Cycliophora*, 177  
*Cyclocanna*, 115  
*Cyclocaris*, 302  
*Cyclocibicides*, 71  
*Cyclocotyla*, 143  
*Cycloforina*, 66  
*Cycloleberis*, 245  
*Cyclope*, 193  
*Cyclopecten*, 207  
*Cyclopetta*, 253  
*Cyclopicina*, 253  
**Cyclopidae**, 253  
*Cyclopina*, 254  
*Cyclopinella*, 254  
**Cyclopinidae**, 253  
*Cyclopinoides*, 254  
*Cycloplectanum*, 143  
**Cyclopoida**, 253  
*Cycloporella*, 254  
*Cycloporus*, 128  
**Cyclopteridae**, 369  
*Cyclopteropsis*, 369  
*Cyclopterus*, 369  
*Cyclopyxis*, 56  
**Cyclorhagida**, 159  
*Cyclorhiza*, 257  
*Cyclosalpa*, 355  
*Cycloscala*, 186  
**Cyclostomatida**, 333  
**Cyclostrematidae**, 185  
*Cycloteuthis*, 212  
*Cycloteuthis*, 212  
*Cyclothone*, 362  
**Cydippida**, 122  
*Cyema*, 361  
**Cyematidae**, 361  
*Cyerce*, 201  
*Cylichna*, 199  
**Cylichnidae**, 199  
*Cylichnina*, 199  
*Cylichnium*, 199  
*Cylicolaimus*, 163  
*Cylindraxius*, 37

- Cylindriscala*, 186  
*Cylindrocarpon*, 19  
*Cylindrocarpus*, 25  
*Cylindrogullmia*, 62  
**Cylindroleberidae**, 245  
*Cylindromacrostomum*, 127  
*Cylindronannopus*, 277  
*Cylindroporella*, 329  
**Cylindropsyllidae**, 271  
*Cylindropsyllus*, 271  
*Cylindrostoma*, 129  
**Cylindrostomidae**, 129  
*Cylinula*, 271  
**Cymadoceaceae**, 39  
*Cymadusa*, 297  
*Cymatium*, 192  
*Cymatocarpus*, 137  
*Cymbalopora*, 71  
*Cymbaloporetta*, 71  
**Cymbaloporidae**, 71  
*Cymbasoma*, 262  
*Cymbium*, 194  
*Cymbodinium*, 48  
*Cymbomonas*, 76  
*Cymbulia*, 200  
**Cymbuliidae**, 200  
*Cymodoce*, 320, 321  
*Cymodocea*, 39  
**Cymonomidae**, 290  
*Cymonomus*, 290  
*Cymopolia*, 23  
*Cymothoa*, 320  
**Cymothoidae**, 320  
**Cynoglossidae**, 374  
*Cynoglossus*, 374  
*Cynoponticus*, 361  
*Cynura*, 163  
*Cyphocaris*, 302  
*Cyphoderia*, 56  
**Cyphoderiidae**, 56  
*Cyphosaccus*, 283  
**Cypraeidae**, 191  
*Cyprideis*, 247  
*Cypridina*, 245  
**Cypridinidae**, 245  
**Cypridoidea**, 247  
**Cyprinodontidae**, 367  
**Cyprinodontiformes**, 367  
**Cyrtocrinida**, 337  
*Cyrtodaria*, 210  
*Cystidicola*, 175  
*Cystiplana*, 131  
**Cystiplanidae**, 131  
*Cystiplex*, 131  
*Cystirete*, 131  
**Cystiscidae**, 194  
*Cystisella*, 327  
*Cystisoma*, 308  
**Cystisomatidae**, 308  
**Cystocloniaceae**, 36  
*Cystoclonium*, 36  
*Cystodytes*, 353  
**Cystonectae**, 122  
*Cystoopsis*, 175  
*Cystophora*, 376  
*Cystoseira*, 27  
**Cystoseiraceae**, 27  
**Cytaeidae**, 117  
*Cytaeis*, 117  
*Cytharomorula*, 192  
*Cythere*, 247  
*Cythereis*, 247  
*Cytherella*, 247  
**Cytherellidae**, 247  
*Cytherelloidea*, 247  
*Cytheretta*, 247  
**Cytherettidae**, 247  
**Cytheridae**, 247  
*Cytheridea*, 247  
**Cytherideidae**, 247  
*Cytherideis*, 247  
*Cytherois*, 250  
*Cytheroma*, 247  
**Cytheromatidae**, 247  
*Cytheromorpha*, 249  
*Cytheropteron*, 248  
*Cytheropteron?*, 248  
*Cytherura*, 248  
**Cytheruridae**, 248  
**Cytocystidae**, 131  
*Cytocystis*, 131  
*Cyttopsis*, 368  
*Dacrydium*, 206  
*Dactylamblyops*, 293  
*Dactylerythroops*, 293  
*Dactylocalyx*, 102  
**Dactylochirotida**, 349  
*Dactylogyrus*, 143  
*Dactylopodamphiascopsis*, 272  
*Dactylopodella*, 277  
*Dactylopodola*, 157  
**Dactylopodolidae**, 157  
*Dactylopodopsis*, 279  
**Dactylopteridae**, 368  
*Dactylopterus*, 368  
*Dactylopusia*, 279  
*Dactylopusioides*, 279  
*Dactylosacus*, 62  
*Dactylospora*, 17  
**Dactylosporaceae**, 17  
*Dactylostylis*, 318  
*Dagda*, 163  
*Daira*, 292  
*Dairella*, 308  
**Dairellidae**, 308  
*Dalatias*, 359  
**Dalatiidae**, 359  
*Dalhousiella*, 218  
*Dallina*, 334  
**Dallinidae**, 334  
*Dalmatogloia*, 24  
*Dalophis*, 360  
**Dalyelliida**, 129  
**Dalyelliidae**, 129  
*Damkaeria*, 268  
*Danaella*, 302  
*Dananemertes*, 154  
*Danielssenia*, 278  
*Danilia*, 184  
*Danorhynchus*, 132  
*Daontesia*, 107  
*Daptonema*, 163  
*Darcythompsonia*, 272  
**Darcythompsoniidae**, 272  
*Dardanus*, 289  
*Darwinella*, 101  
**Darwinellidae**, 101  
*Dasmosmilia*, 109  
*Dasya*, 32  
**Dasyaceae**, 32  
**Dasyatidae**, 360  
*Dasyatis*, 360  
*Dasybatotrema*, 143  
*Dasybranchus*, 216  
**Dasycladaceae**, 23  
**Dasycladales**, 23  
*Dasycladus*, 23  
*Dasyella*, 32  
*Dasynemella*, 163  
*Dasynemoides*, 164  
*Dasyrhynchus*, 146  
*Dasyscyphus*, 17  
*Dautzenbergia*, 299  
*Davisia*, 83  
*Deania*, 359  
*Debeauchampiola*, 129  
**Decapoda**, 285  
*Decapterus*, 70  
*Deepstaria*, 111  
*Defrancia*, 333  
*Degocheiocratus*, 304  
*Deima*, 350  
**Deimatidae**, 350  
*Deiopea*, 123  
**Deiopidae**, 123  
*Delamarea*, 26  
**Delamareaceae**, 26  
*Delamarella*, 276  
*Delectona*, 88  
*Delectopecten*, 207  
*Delesseria*, 32  
**Delesseriaceae**, 32  
*Delius*, 266  
*Delphinapterus*, 376  
**Delphinidae**, 376  
*Delphinus*, 376  
*Deltanema*, 164  
*Deltentosteus*, 372  
*Deltocyathoides*, 110  
*Deltocyathus*, 109  
*Democrinus*, 337  
*Demoiyys*, 254  
*Demoleus*, 261  
*Demonax*, 225  
*Demonema*, 164  
**Demospongiae**, 85  
*Demoulia*, 194  
*Dendoricella*, 94  
**Dendoricellidae**, 94  
*Dendrilla*, 101  
*Dendrobeania*, 327  
**Dendroceratida**, 100  
**Dendrochirotida**, 348  
*Dendrodasys*, 157  
*Dendrodoa*, 355  
**Dendrodorididae**, 203  
*Dendrodoris*, 203  
*Dendrogaster*, 283  
**Dendrogastrida**, 283  
**Dendrogastridae**, 283  
*Dendromonocotyle*, 143

- Dendromunna*, 316  
**Dendronotidae**, 203  
*Dendronotus*, 203  
*Dendrophyllia*, 110  
**Dendrophylliidae**, 110  
*Dendrophyra*, 63  
*Dendropodola*, 157  
*Dendropoma*, 190  
**Dendrotiidae**, 316  
*Dendrotion*, 316  
*Dendrotuba*, 62  
*Dendrouterina*, 146  
*Dendroxea*, 98  
*Dendryphiella*, 19  
**Dentaliidae**, 211  
*Dentalina*, 73  
*Dentalium*, 211  
*Dentatonema*, 164  
*Dentex*, 370  
*Denticulella*, 164  
*Dentigloborotalia*, 73  
*Dentomuricea*, 105  
*Deontolaimus*, 164  
*Deontostoma*, 164  
**Deoterthriidae**, 280  
**Depastridae**, 112  
*Depastrum*, 112  
*Derbesia*, 21  
**Derhesiaceae**, 21  
*Dercitanacorina*, 86  
*Dercitus*, 86  
*Deretrema*, 137  
**Derichthyidae**, 361  
*Derichthys*, 361  
**Dermaptera**, 324  
**Dermateaceae**, 17  
*Dermatocelis*, 26  
*Dermatolithon*, 33  
*Dermatomyzon*, 259  
**Dermochelyidae**, 375  
*Dermochelys*, 375  
*Dermocorynus*, 35  
*Dermomurex*, 192  
*Dermonema*, 37  
*Dermophthirius*, 143  
**Derocheilocarididae**, 252  
*Derocheilocaris*, 252  
*Derogenes*, 137  
*Derogenoides*, 137  
*Deropristis*, 137  
*Desdemonia*, 225  
*Desmacella*, 97  
**Desmacellidae**, 97  
**Desmacididae**, 94  
*Desmacidon*, 94  
**Desmanthidae**, 87  
*Desmanthus*, 87  
*Desmarella*, 58  
*Desmarestia*, 26  
**Desmarestiaceae**, 26  
**Desmarestiales**, 26  
*Desmidocercella*, 175  
*Desmocapsa*, 48  
*Desmodasys*, 158  
*Desmodora*, 164  
*Desmolaimus*, 164  
*Desmophyes*, 121  
*Desmophyllum*, 109  
**Desmopteridae**, 200  
*Desmopterus*, 200  
*Desmoscolex*, 164  
*Desmosoma*, 317  
**Desmosomatidae**, 316  
*Desmosomella*, 317  
*Desmote*, 130  
*Desmotrichum*, 26  
**Desmoxyidae**, 90  
*Detocarcinus*, 292  
*Deutella*, 296  
*Deuteramma*, 65  
*Deuterobaris*, 137  
*Devaleraea*, 38  
*Developayella*, 78  
*Devonia*, 208  
*Dexamine*, 299  
**Dexaminidae**, 299  
*Dexiogonimus*, 137  
*Dexiospira*, 228  
*Dextrogaster*, 354  
*Diacavolinia*, 200  
*Diacria*, 200  
*Diadema*, 346  
**Diadematidae**, 346  
**Diadematoida**, 346  
*Diadumene*, 107  
**Diadumenidae**, 107  
*Diapolliculina*, 41  
**Diaixidae**, 265  
*Diaixis*, 265  
*Diala*, 185  
**Dialidae**, 185  
*Diamysis*, 293  
*Diaphana*, 198  
**Diaphanidae**, 198  
*Diaphanoeca*, 58  
*Diaphorodoris*, 202  
*Diaphus*, 364  
**Diaporthales**, 15  
*Diarthrodella*, 277  
*Diarthrodes*, 279  
*Diaschistorchis*, 138  
**Diascorhynchidae**, 131  
*Diascorhynchides*, 131  
*Diascorhynchus*, 131  
**Diastoporidae**, 333  
**Diastylidae**, 309  
*Diastylis*, 309  
*Diastylodes*, 309  
*Diastylopsis*, 309  
*Diazona*, 352  
*Dibothriocephalus*, 146  
*Dibranchus*, 366  
*Dicarpa*, 355  
*Dicata*, 204  
*Dicentrarchus*, 369  
*Diceratias*, 366  
**Diceratiidae**, 366  
*Dichelaspis*, 281  
**Dichelesthiidae**, 260  
*Dichelesthium*, 260  
*Dichelopandalus*, 287  
*Dichelyne*, 175  
*Dichosporangium*, 27  
*Dichromadora*, 164  
*Diclidophora*, 143  
*Diclidophoropsis*, 143  
*Diclybothrium*, 143  
*Dicodonium*, 113  
*Dicoelandropora*, 135  
*Dicologlossa*, 374  
*Dicopia*, 352  
*Dicoryne*, 117  
*Dicranodromia*, 290  
**Dicranophoridae**, 150  
*Dicranotaenia*, 147  
*Dicraspedella*, 58  
*Dicrateria*, 76  
*Dicrogaster*, 138  
*Dicrotrichura*, 280  
*Dicrumentia*, 143  
*Dictymetra*, 147  
**Dictyoceratida**, 100  
*Dictyocotyle*, 143  
*Dictyonella*, 90  
**Dictyonellidae**, 90  
*Dictyopteris*, 26  
*Dictyosiphon*, 26  
**Dictyosiphonaceae**, 26  
**Dictyosiphonales**, 26  
*Dictyosphaeria*, 23  
*Dictyosporium*, 19  
*Dictyota*, 26  
**Dictyotaceae**, 26  
**Dictyotales**, 26  
*Dicyema*, 104  
*Dicyemeneae*, 104  
**Dicyemidae**, 104  
*Didelta*, 164  
**Didemnidae**, 352  
*Didemnum*, 352  
*Didiadema*, 130  
*Didiscus*, 90  
*Didogobius*, 372  
*Didymella*, 15  
*Didymocystis*, 138  
*Didymodictinus*, 138  
**Didymosphaeriaceae**, 15  
*Didymosporangium*, 22  
*Didymosulcus*, 138  
*Didymozoon*, 138  
*Diesingium*, 147  
*Diexanthema*, 261  
*Diffugia*, 56  
**Diffugiidae**, 56  
**Diffugiina**, 55  
*Digenea*, 33, 136  
*Digitaria*, 209  
*Digitatispora*, 18  
*Diglotta*, 323  
**Dignathodontidae**, 323  
*Dihemistephanus*, 138  
*Dikoleps*, 184  
*Dilepis*, 147  
*Dilsea*, 35  
*Dimisophria*, 262  
*Dimophyes*, 121  
*Dinematomonas*, 59  
*Dinemoura*, 261  
*Dinobothrium*, 147  
*Dinodasys*, 158  
*Dinoflagellata*, 47

- Dinonemertes*, 156  
**Dinonemertidae**, 156  
*Dinophilus*, 217  
*Dinophysis*, 48  
**Dinopontiidae**, 260  
*Dinopontius*, 260  
*Dinosoma*, 138  
*Dinurus*, 138  
*Diodon*, 374  
**Diodontidae**, 374  
*Diodontolaimus*, 164  
*Diodora*, 183  
*Diogenes*, 289  
*Diogenichthys*, 364  
**Diogenidae**, 289  
*Dionchus*, 143  
*Diopatra*, 221  
**Diopisthoporidae**, 126  
*Diopisthoporus*, 126  
*Dioplosyllis*, 229  
*Diorchis*, 147  
**Diosaccidae**, 272  
*Diosaccopsis*, 272  
*Diosaccus*, 272  
*Dipetalonema*, 175  
*Diphasia*, 116  
*Diphtherostomum*, 138  
*Diphyes*, 121  
**Diphyidae**, 121  
*Diphyllbothrium*, 147  
*Diphyllogaster*, 259  
*Diplaconotum*, 224  
*Diplastrella*, 88  
*Diplecogaster*, 367  
*Diplectanotrema*, 143  
*Diplectanum*, 143  
*Dipleurosoma*, 114  
**Dipleurosomatidae**, 114  
*Diplobranchia*, 235  
*Diplocirrus*, 218  
*Diplocotyle*, 147  
*Diplocrinus*, 338  
*Diplodasys*, 157  
*Diplodonta*, 208  
*Diplodus*, 370  
*Diploeca*, 58  
*Diplogonoporus*, 147  
*Diplolaimella*, 164  
*Diplolaimelloides*, 164  
*Diplonema*, 60  
*Diplopelta*, 49  
*Diplopeltis*, 164  
*Diplopeltoides*, 164  
*Diplopeltula*, 164  
*Diplophos*, 362  
*Diplophrys*, 78  
*Diplophryxus*, 322  
*Diplopleura*, 154  
**Diplopoda**, 323  
*Diploposthe*, 147  
*Diplopsalis*, 49  
*Diplopsalopsis*, 49  
*Diplopteraster*, 341  
*Diplosolen*, 333  
*Diplosoma*, 353  
*Diplospinus*, 373  
*Diplostomum*, 138  
*Diplothamnion*, 30  
*Diplothecca*, 58  
*Diplozoon*, 143  
*Dipolydora*, 227  
*Diporula*, 330  
**Diptera**, 324  
*Dipterosiphonia*, 33  
*Dipturus*, 359  
*Dipurena*, 113  
*Dirtmichthys*, 367  
**Dirtmidae**, 367  
*Dirtmoides*, 367  
*Dirtmus*, 367  
**Dirivultidae**, 260  
*Discaclis*, 186  
*Discammina*, 64  
**Discaminidae**, 63  
*Discanomalina*, 69  
*Dischides*, 212  
*Disco*, 265  
*Discoanomalina*, 69  
*Discobothrium*, 147  
*Discocelides*, 128  
*Discocelis*, 79  
*Discoconchoecia*, 246  
*Discocotyle*, 143  
*Discodermia*, 87  
**Discodorididae**, 202  
*Discodoris*, 202  
**Discoidae**, 265  
*Discomedusa*, 111  
*Disconnectes*, 317  
*Disconema*, 164  
*Disconorbis*, 71  
*Discoonchoecia*, 246  
*Discopsis*, 190  
**Discorbidae**, 71  
*Discorbinella*, 71  
**Discorbinellidae**, 71  
*Discorbinoides*, 71  
*Discorbis*, 71  
*Discorhabdella*, 94  
*Discospirina*, 68  
*Discosporangium*, 28  
*Discotectonica*, 196  
*Disparella*, 317  
*Dispia*, 227  
*Disporella*, 333  
*Disseta*, 265  
*Dissodinium*, 49  
*Distansescharella*, 329  
*Distaplia*, 353  
*Distichoptilum*, 106  
*Distiocus*, 276  
*Distomus*, 355  
*Distorsio*, 192  
*Diitlevsenella*, 164  
*Ditrachybothrium*, 147  
*Ditrichocorycaeus*, 256  
*Ditropichthys*, 368  
*Ditrupa*, 226  
**Diurodrilidae**, 217  
*Diurodrilus*, 217  
*Divaricella*, 207  
*Dizoniopsis*, 186  
*Dochmiotrema*, 134  
*Doconesthes*, 103  
*Dodecaceria*, 217  
*Dohrniella*, 31  
*Dolabrifera*, 201  
**Dolabriferidae**, 201  
*Dolichodasys*, 157  
*Dolichoenterum*, 138  
*Dolichoilulus*, 323  
*Dolicholagus*, 361  
*Dolicholaimus*, 164  
**Dolichomacrostomidae**, 127  
*Dolichomacrostomum*, 127  
*Dolichomastix*, 76  
*Dolichopteryx*, 361  
*Dolichosomatum*, 164  
*Doliolaimus*, 164  
*Dolioletta*, 355  
**Doliolidae**, 355  
*Doliolina*, 355  
*Dolioloides*, 355  
*Doliolum*, 355  
*Doliopharynx*, 134  
*Dolopichthys*, 366  
*Doloria*, 245  
*Domecia*, 292  
**Donacidae**, 209  
*Donacilla*, 209  
*Donax*, 209  
*Dondersia*, 181  
**Dondersiidae**, 181  
*Dondice*, 204  
*Donsia*, 42  
*Donsiella*, 279  
*Dapseucythere*, 247  
*Dorhynchus*, 291  
*Doridicola*, 258  
**Dorididae**, 202  
*Doridunculus*, 202  
*Doriopsilla*, 203  
**Dorippidae**, 290  
*Doris*, 202  
*Doroixys*, 254  
*Doropygella*, 254  
*Doropygopsis*, 254  
*Doropygus*, 254  
*Dorothia*, 66  
*Dorsiceratus*, 269  
*Dorvillea*, 217  
**Dorvilleidae**, 217  
*Dorylaimopsis*, 164  
*Dorymenia*, 181  
*Doryphallophora*, 280  
**Doryphallophoridae**, 280  
*Dorypleres*, 87  
*Doryporella*, 328  
*Dosima*, 281  
*Dosinia*, 210  
**Dothideales**, 15  
**Dotidae**, 203  
*Doto*, 203  
*Dotona*, 88  
*Drachiella*, 32  
*Dracognomus*, 165  
*Draconema*, 165  
**Draconettidae**, 372  
*Draculiciteria*, 157  
*Dragmastra*, 86  
*Dragmatella*, 98

- Dragmatyle*, 91  
*Drepanilla*, 130  
**Drepanogigantidae**, 155  
*Drepanogigas*, 155  
*Drepanomenia*, 181  
**Drepanomeniidae**, 181  
**Drepanophoridae**, 155  
*Drepanophoriella*, 155  
*Drepanophorus*, 155  
*Drepanorchis*, 283  
*Drepanorhynchides*, 131  
**Drilliidae**, 194  
*Drilliola*, 195  
*Drilonereis*, 215  
*Dromia*, 290  
**Dromiidae**, 290  
*Drymonema*, 111  
*Dryodora*, 122  
**Dryodoridae**, 122  
*Dryosphaera*, 17  
*Dubininolepis*, 147  
*Dudresnaya*, 35  
*Dulichia*, 306  
*Dulichlopsis*, 306  
*Dumontia*, 35  
**Dumontiaceae**, 35  
*Duosnemertes*, 154  
*Duplominona*, 135  
*Duploperaclistus*, 135  
**Duplorbidae**, 283  
*Duplorbis*, 283  
*Dussumeria*, 361  
*Dynamena*, 116  
*Dynamene*, 320  
*Dynamenella*, 320  
*Dyopedos*, 306  
*Dysidea*, 100  
**Dysideidae**, 100  
*Dysomma*, 360  
*Dyspanopeus*, 292  
*Dysponetus*, 216  
*Dyspontius*, 259  
*Dystrogus*, 259  
*Dytaster*, 338  
*Earlandammina*, 65  
*Eastonia*, 209  
*Eatonina*, 188  
*Ebala*, 198  
*Ebalia*, 290  
**Ebalidae**, 198  
*Ebinania*, 369  
*Ebnerella*, 101  
*Ebria*, 79  
*Eccliseogyra*, 186  
*Echelus*, 361  
*Echeneibothrium*, 147  
**Echeneidae**, 369  
*Echeneidocoelium*, 138  
*Echeneis*, 369  
*Echinaster*, 341  
**Echinasteridae**, 341  
*Echineulima*, 187  
**Echinidae**, 346  
*Echiniscoides*, 236  
**Echiniscoididae**, 236  
*Echinobothrium*, 147  
*Echinocardium*, 347  
*Echinocephalus*, 175  
*Echinochasmus*, 138  
*Echinocletodes*, 270  
*Echinocorambe*, 202  
*Echinocotyle*, 147  
*Echinocucumis*, 349  
*Echinocyamus*, 347  
*Echinocythereis*, 251  
*Echinoderes*, 159  
**Echinoderidae**, 159  
**Echinodermata**, 337  
*Echinogammarus*, 300  
**Echinoida**, 346  
**Echinoidea**, 346  
*Echinolaophonte*, 275  
*Echinomacrurus*, 365  
*Echinomermella*, 175  
*Echinoparyphium*, 138  
*Echinophallus*, 147  
*Echinoplana*, 128  
*Echinopleura*, 317  
*Echinopsyllus*, 270  
**Echinorhinidae**, 359  
*Echinorhinus*, 359  
*Echinorhynchus*, 176  
*Echinosigra*, 347  
*Echinostephilla*, 138  
*Echinostoma*, 138  
*Echinostylinos*, 94  
*Echinotheristus*, 165  
**Echinothuridae**, 346  
**Echinothuroidea**, 346  
*Echinozone*, 318  
*Echinus*, 346  
*Echiodon*, 366  
*Echiostoma*, 363  
**Echiura**, 178  
**Echiuridae**, 178  
*Echiurus*, 178  
*Echthrogaleus*, 261  
*Ecklonia*, 28  
*Eclysippe*, 215  
*Ecteinascidia*, 352  
*Ectenurus*, 138  
*Ectinosoma*, 273  
**Ectinosomatidae**, 273  
*Ectinosomella*, 273  
*Ectinosomoides*, 273  
**Ectocarpaceae**, 27  
**Ectocarpales**, 27  
*Ectocarpus*, 27  
*Ectocotyla*, 135  
*Ectopleura*, 113  
*Ectyodoryx*, 94  
*Edgertonia*, 63  
*Edwardsia*, 107  
**Edwardsiidae**, 107  
*Eggerella*, 63  
**Eggerellidae**, 63  
*Eggerelloides*, 63  
*Egmundella*, 114  
*Eguchipsammia*, 110  
*Ehlersia*, 229  
*Ehlersiella*, 230  
*Ehrenbergina*, 70  
*Eilohedra*, 72  
*Einara*, 362  
*Einarella*, 133  
*Einarhelmins*, 129  
*Eiona*, 17  
*Eirene*, 114  
**Eirenidae**, 114  
*Eisothistos*, 316  
*Ekleptostylis*, 309  
*Ekmania*, 348  
*Ektonodiastylis*, 309  
*Ektonos*, 186  
*Elachisina*, 190  
**Elachisinidae**, 190  
*Elachista*, 25  
**Elachistaceae**, 25  
*Elagatis*, 370  
*Elaphognathia*, 321  
**Elasipodida**, 350  
*Elasmopus*, 304  
*Electra*, 329  
**Electridae**, 329  
*Electrona*, 364  
*Eledone*, 213  
*Eleginus*, 365  
*Eleutheria*, 113  
**Eleutheriidae**, 113  
*Eleutherolaimus*, 165  
*Eleutheromenia*, 181  
*Elicodasia*, 223  
*Elina*, 78  
*Eliotia*, 204  
*Ellipinion*, 350  
**Ellipsolagenidae**, 71  
*Ellisella*, 105  
**Ellisellidae**, 105  
*Ellisina*, 328  
**Ellobiidae**, 205  
**Elminiinae**, 282  
*Elminius*, 282  
*Elofsonella*, 249  
*Elofsonia*, 249  
**Elopiformes**, 360  
*Elphidiella*, 72  
**Elphidiidae**, 72  
*Elphidium*, 72  
*Elpidia*, 350  
**Elpidiidae**, 350  
*Elstia*, 138  
*Elthusia*, 320  
*Elysia*, 200  
**Elysiidae**, 200  
*Elzalia*, 165  
*Emarginula*, 183  
*Embletonia*, 205  
*Emericella*, 16  
*Emericellopsis*, 16  
*Emetha*, 320  
*Emiliana*, 76  
**Emmelichthyidae**, 370  
*Emplectonema*, 154  
**Emplectonematidae**, 154  
*Emprostopharynx*, 129  
*Empruthotrema*, 143  
*Enalcyonium*, 256  
*Enallopsammia*, 110  
*Enantia*, 128  
**Enantiidae**, 128  
*Enapteris*, 224

- Encentrum*, 150  
*Encheliidiella*, 165  
*Enchelycore*, 360  
*Enchelyopus*, 365  
**Enchytraeidae**, 234  
*Enchytraeus*, 234  
*Encotyllabe*, 143  
*Endarachne*, 28  
*Endectyon*, 91  
**Endeididae**, 242  
*Endeis*, 242  
*Endocheres*, 258  
*Endodinium*, 49  
**Endosphaeraceae**, 22  
*Engina*, 193  
**Engraulidae**, 361  
*Engraulis*, 361  
*Enhydrosoma*, 271  
*Enhydrosomella*, 271  
*Enigmocoma*, 46  
*Enipo*, 224  
*Enneagonum*, 121  
*Ennucula*, 205  
*Enodiotrema*, 138  
**Enopla**, 154  
*Enoplocotyle*, 144  
*Enoploides*, 165  
*Enoplolaimus*, 165  
**Enoplometopodidae**, 288  
*Enoplometopus*, 288  
**Enoploteuthidae**, 212  
*Enoplus*, 165  
*Ensayara*, 302  
*Ensis*, 209  
*Entalina*, 212  
**Entalinidae**, 212  
*Entalophoroecia*, 333  
*Entelurus*, 368  
*Enterocola*, 254  
**Enterocolidae**, 254  
*Enterocolides*, 254  
**Enterognathidae**, 254  
*Enterognathus*, 254  
*Enteromorpha*, 24  
**Enteropneusta**, 336  
**Enteropsidae**, 254  
*Enteropsis*, 254  
*Enterostomula*, 129  
*Enteroxenos*, 187  
*Entobdella*, 144  
**Entobiidae**, 256  
*Entobius*, 256  
*Entocladia*, 22  
*Entocolax*, 187  
*Entoconcha*, 187  
*Entodictyon*, 22  
**Entomobryidae**, 324  
**Entomolepidae**, 260  
*Entomopsyllus*, 260  
*Entonomenia*, 181  
**Entoprocta**, 179  
*Entosolenia*, 71  
*Enypniastes*, 350  
*Eocuma*, 309  
*Eophrixus*, 322  
*Eoschizopera*, 272  
*Eostichopus*, 349  
*Epacanthion*, 165  
*Ephesiella*, 227  
*Ephippion*, 374  
*Ephydra*, 324  
**Ephyridae**, 324  
*Ephyrina*, 286  
*Epiactis*, 106  
*Epicalymma*, 257  
**Epicaridea**, 322  
*Epicladia*, 24  
*Epicotyle*, 144  
*Epidiopatra*, 221  
*Epifolliculina*, 42  
*Epigonichthys*, 357  
**Epigonidae**, 369  
*Epigonus*, 369  
*Epilepton*, 208  
*Epimeria*, 299  
**Epimeriidae**, 299  
*Epimolgus*, 256  
*Epinephelus*, 369  
*Epiparactis*, 106  
*Epipenaeon*, 322  
*Epiphrixus*, 322  
*Episiphon*, 212  
*Epistomia*, 329  
**Epistomiidae**, 329  
*Epistominella*, 72  
**Epistominidae**, 72  
*Epitomapta*, 350  
**Epitoniidae**, 186  
*Epitonium*, 186  
**Epizoanthidae**, 108  
*Epizoanthus*, 108  
*Eponides*, 72  
**Eponididae**, 72  
*Epsilonema*, 165  
*Eranno*, 219  
*Erato*, 191  
**Eratoidae**, 191  
*Ercolania*, 201  
*Erenna*, 122  
*Eretmochelys*, 375  
*Eretmophorus*, 365  
*Ergalatax*, 192  
**Ergasilidae**, 256  
*Ergasilus*, 256  
*Ergasticus*, 291  
*Ergenstrema*, 144  
*Erginus*, 182  
*Ergyne*, 322  
*Ericiolus*, 76  
*Erichthonius*, 301  
*Erignathus*, 376  
*Eriochair*, 292  
*Eriochona*, 41  
*Eriopisa*, 304  
*Eriopisella*, 304  
*Eriphia*, 292  
**Eriphiidae**, 292  
*Ernodesmis*, 23  
*Erosaria*, 191  
*Erpocotyle*, 144  
*Errina*, 118  
*Ersilia*, 187  
*Erugosquilla*, 284  
*Ervilia*, 209  
*Erylus*, 86  
*Erythrocladia*, 35  
*Erythrocles*, 370  
*Erythrocyctis*, 33  
*Erythrodermis*, 36  
*Erythroglossum*, 32  
**Erythropeltidaceae**, 35  
**Erythropeltidales**, 35  
*Erythropros*, 293  
*Erythroprosodinium*, 49  
*Erythrotrichia*, 35  
*Escharella*, 331  
*Escharina*, 331  
*Escharoides*, 331  
**Eschrichtiidae**, 376  
*Eschrichtius*, 376  
*Esola*, 275  
*Espegrendia*, 134  
*Esperiopsis*, 96  
*Eteone*, 222  
*Ethmolaimus*, 165  
*Ethmorhynchus*, 130  
*Ethusa*, 290  
*Ethusina*, 290  
*Etmopterus*, 359  
*Eualus*, 287  
*Euandania*, 307  
*Euaпта*, 350  
*Euarche*, 214  
*Euaugaptilus*, 264  
*Euborlasia*, 153  
*Eubostrichus*, 165  
*Eubothrium*, 147  
*Eubrachiella*, 260  
**Eubbranchidae**, 204  
*Eubbranchus*, 204  
**Eucalanidae**, 265  
*Eucalanus*, 265  
*Eucanuella*, 271  
*Euchaeta*, 265  
**Euchaetidae**, 265  
*Euchaetomera*, 294  
*Euchaetomeropsis*, 294  
*Eucheilota*, 114  
**Eucheilotidae**, 114  
*Euchelipluma*, 97  
*Euchirella*, 263  
*Euchirograpsus*, 292  
*Euchlanis*, 150  
*Euchone*, 225  
*Euchromadora*, 165  
*Euclymene*, 220  
*Eucodonium*, 113  
*Euconchoecia*, 246  
*Eucopia*, 293  
**Eucopiidae**, 293  
*Eucotyle*, 138  
*Eucranta*, 224  
*Eucrate*, 292  
*Eucratea*, 329  
**Eucrateidae**, 329  
*Eucycliophora*, 177  
*Eucythere*, 248  
**Eucytheridae**, 248  
*Eucytherura*, 247, 248  
*Eudactylina*, 260  
*Eudactylinella*, 260

- Eudactylinidae**, 260  
*Eudactylopus*, 279  
*Eudaronia*, 184  
**Eudendriidae**, 117  
*Eudendrium*, 117  
*Eudesme*, 24  
*Eudistoma*, 353  
*Eudolium*, 191  
*Eudorella*, 310  
*Eudorellopsis*, 310  
*Eudoxia*, 121  
*Eudoxoides*, 121  
*Eufolliculina*, 42  
*Eugerda*, 317  
*Eugerdella*, 317  
*Euginoma*, 328  
*Euglena*, 59  
 Euglenoids, heterotrophic, 59  
*Euglenozoa*, 59  
*Euglypha*, 56  
**Euglyphida**, 56  
**Euglyphidae**, 56  
*Euglyphinopsis*, 57  
*Eugomontia*, 23  
*Eugotoea*, 113  
*Eugymnanthea*, 114  
*Eugyra*, 354  
*Eugyrioides*, 354  
*Eukrohnia*, 335  
**Eukrohniidae**, 335  
*Eulalia*, 223  
*Eulalia*, 223  
**Eulepethidae**, 217  
*Eulima*, 186  
*Eulimella*, 197  
**Eulimidae**, 186  
*Eulitoma*, 187  
*Eumecynostomum*, 126  
*Eumetula*, 186  
*Eumicrotremus*, 369  
*Eumida*, 223  
*Eumorpholaimus*, 165  
*Eumunida*, 290  
*Eunereis*, 220  
*Eunice*, 217  
*Eunicella*, 105  
*Eunicicola*, 256  
**Eunicolididae**, 256  
**Eunicidae**, 217  
**Euniphysidae**, 218  
*Eunoe*, 224  
*Euonyx*, 302  
*Eupanthalis*, 214  
*Euparthenia*, 197  
*Eupasiphae*, 286  
*Eupelte*, 277  
*Euphausia*, 284  
**Euphausiacea**, 284  
**Euphausiidae**, 284  
*Euphelia*, 108  
*Euphilomedes*, 246  
*Euphrosine*, 218  
**Euphrosinidae**, 218  
*Euphrosyne*, 218  
*Euphysa*, 113  
**Euphysidae**, 113  
*Euphysora*, 113  
*Eupistella*, 230  
*Euplectella*, 103  
**Euplectellidae**, 103  
*Euplokamis*, 122  
*Eupogodon*, 32  
*Eupolymnia*, 230  
*Eupolymniphilus*, 258  
*Eupolyodontes*, 214  
*Euprosthiostomum*, 128  
**Eupyrgidae**, 351  
*Eupyrgus*, 351  
*Euraphia*, 282  
**Euraphiinae**, 282  
*Eurete*, 102  
**Euretidae**, 102  
*Eurhamphaea*, 123  
**Eurhamphaeidae**, 123  
*Euritmia*, 227  
**Eurotiales**, 16  
**Euryalina**, 343  
*Eurycletodes*, 270  
*Eurycope*, 317  
**Eurycopidae**, 317  
*Eurycyde*, 242  
*Eurydice*, 319  
*Eurylepta*, 128  
**Euryleptidae**, 128  
*Eurynebria*, 323  
*Eurynome*, 291  
*Euryozius*, 292  
**Eurypharyngidae**, 361  
*Eurypharynx*, 361  
**Euryphoridae**, 260  
*Euryphorus*, 260  
**Euryplacidae**, 292  
*Eurypon*, 91  
*Eurysilenium*, 256  
*Eurysquilla*, 284  
**Eurysquillidae**, 284  
*Eurystomina*, 165  
*Eurystrotos*, 333  
*Eurysyllis*, 229  
*Euryte*, 253  
*Eurytemora*, 268  
*Eurythenes*, 302  
*Eurythoe*, 215  
*Eusarsiella*, 247  
*Eusirella*, 299  
**Eusiridae**, 299  
*Eusirogenes*, 299  
*Eusiroides*, 299  
*Eusirus*, 299  
*Euspira*, 191  
*Eustomias*, 363  
*Eustrongylides*, 175  
*Eusyllis*, 229  
*Eusynonchus*, 165  
*Eusynstyela*, 355  
*Eusyrophoxus*, 305  
*Eutaeniophorus*, 368  
**Eutardigrada**, 236  
*Euterpina*, 274  
**Euterpinidae**, 274  
*Eutetrarhynchus*, 147  
*Euthalenessa*, 227  
*Euthelepus*, 230  
*Euthriostoma*, 193  
*Euthynnus*, 373  
*Euthyonidiella*, 348  
*Eutima*, 114  
*Eutonina*, 114  
*Eutreptiella*, 59  
*Euxinia*, 129  
*Euzetacanthus*, 176  
*Euzonus*, 221  
*Evadne*, 244  
*Evansula*, 271  
*Evermannella*, 364  
**Evermannellidae**, 364  
*Evoplosoma*, 340  
*Exechonella*, 331  
*Exilicrusta*, 33  
*Exoclavarctus*, 236  
**Exocoetidae**, 367  
*Exocoetus*, 367  
**Exogemmida**, 41  
*Exogone*, 229  
*Exopenna*, 262  
*Exosphaeroma*, 320  
*Expansophria*, 262  
*Exspina*, 314  
*Exumella*, 267  
*Fabespora*, 83  
*Fabienna*, 118  
*Fabricia*, 225  
*Fabriciola*, 225  
*Facciolella*, 361  
*Facelina*, 204  
**Facelinidae**, 204  
*Facelinopsis*, 204  
*Faerlea*, 126  
*Fageapseudes*, 313  
*Fagesia*, 107  
*Falcidens*, 181  
*Fallax*, 334  
*Falsocythere*, 251  
*Famelica*, 196  
*Farrania*, 265  
*Farranula*, 256  
*Farrea*, 102  
**Farreidae**, 102  
*Farrella*, 332  
*Fasciola*, 138  
*Fasciolaria*, 192  
**Fasciolariidae**, 192  
*Fasciospongia*, 100  
*Faucha*, 38  
**Faucheaceae**, 38  
*Faucheria*, 320  
*Fauvelia*, 229  
**Fauveliopsidae**, 218  
*Fauveliopsis*, 218  
**Favorinidae**, 204  
*Favorinus*, 204  
*Favulina*, 71  
*Fecampia*, 130  
**Fecampiidae**, 130  
*Fedora*, 326  
*Fehria*, 195  
*Feldmannia*, 27  
*Feldmannophycus*, 36  
*Felia*, 246  
*Fellicola*, 175  
*Fellodistomum*, 138

- Fenestrolaimus*, 165  
*Fenestrulina*, 330  
*Feresa*, 376  
*Ferosagitta*, 335  
**Fibulariidae**, 347  
*Ficopomatus*, 226  
*Fieldingia*, 103  
*Figularia*, 329  
*Filellum*, 115  
*Filexilia*, 269  
**Filichonidae**, 41  
*Filicrisia*, 333  
**Filifera**, 117  
*Filinia*, 150  
*Filipjeva*, 166  
*Filipjevia*, 166  
*Filitanais*, 314  
*Filodinium*, 49  
*Filograna*, 226  
*Filogranula*, 226  
*Filoncholaimus*, 166  
*Filose testate amoebae incertae sedis*, 57  
**Filospermoidea**, 151  
*Fimbriaria*, 147  
*Fimbriarioides*, 147  
*Fimbriifolium*, 36  
*Fimbriosthenelais*, 227  
*Finella*, 185  
*Finmarchinella*, 249  
*Fiona*, 204  
**Fionidae**, 204  
**Firolidae**, 192  
*Firoloida*, 192  
*Fischerina*, 68  
**Fischerinidae**, 66  
*Fissidentalium*, 211  
*Fissurella*, 183  
**Fissurellidae**, 183  
*Fissurina*, 71  
*Fissurisepta*, 183  
*Fistulicola*, 147  
*Flabellia*, 23  
**Flabellidae**, 110  
**Flabellifera**, 319  
*Flabelligella*, 214  
*Flabelligera*, 218  
**Flabelligeridae**, 218  
*Flabellina*, 204  
**Flabellinidae**, 204  
*Flabelliphilus*, 257  
*Flabellula*, 53  
**Flabellullidae**, 53  
*Flabellum*, 110  
*Flaccisagitta*, 335  
*Fladenia*, 278  
*Flagellophora*, 128  
*Flagellostomias*, 363  
*Flaminolepis*, 147  
*Flectichona*, 41  
*Flexophora*, 144  
*Flintina*, 67  
*Flintinoides*, 67  
*Florarctus*, 236  
*Floriceps*, 147  
*Floridosentis*, 176  
**Flosculariaceae**, 150  
*Flustra*, 329  
*Flustrellidra*, 332  
**Flustrellidridae**, 332  
**Flustridae**, 329  
*Foersteria*, 115  
*Folia*, 356  
**Folliculinidae**, 41  
*Folliculinopsis*, 42  
*Fontainella*, 310  
**Foraminifera**, 62  
**Foraminiferida**, 62  
*Forcepia*, 94  
**Forcipulatida**, 342  
*Forskalia*, 122  
**Forskaliidae**, 122  
*Forticulcita*, 138  
*Fosliea*, 26  
*Fosliella*, 33  
**Fossaridae**, 185  
*Fossarus*, 185  
*Fosshageniella*, 262  
*Foviella*, 136  
*Fowlerina*, 200  
*Foxtonia*, 264  
*Fragilidium*, 49  
*Francapeudes*, 313  
*Fratercula*, 375  
*Fratia*, 254  
**Fратиidae**, 254  
*Freyastera*, 342  
*Freyella*, 342  
**Freyellidae**, 342  
*Fridericia*, 234  
**Frieleidae**, 334  
*Frigidoalvania*, 189  
*Frillagalma*, 122  
*Fritillaria*, 356  
**Fritillariidae**, 356  
*Fronicularia*, 74  
*Fryeria*, 203  
**Fucaceae**, 28  
**Fucales**, 27  
*Fucus*, 28  
*Fulmarus*, 375  
*Fultonia*, 270  
*Fulvia*, 209  
*Funchalia*, 286  
**Fungi**, 15  
**Fungiacyathidae**, 110  
*Fungiacyathus*, 110  
*Funiculina*, 105  
**Funiculinidae**, 105  
*Furcellaria*, 36  
**Furcellariaceae**, 36  
*Furnestinia*, 144  
*Fursenkoina*, 70  
**Fursenkoinidae**, 73  
*Fusarium*, 19  
*Fuscapex*, 187  
*Fusculima*, 187  
*Fusinus*, 192  
*Fusiturris*, 195  
*Fusonema*, 166  
*Fustiaria*, 212  
**Fustiariidae**, 212  
*Gadella*, 365  
*Gadiculus*, 365  
**Gadidae**, 365  
**Gadiformes**, 365  
*Gadila*, 212  
**Gadilidae**, 212  
**Gadilinae**, 212  
*Gadomus*, 365  
*Gadus*, 365  
*Gaetanus*, 263  
*Gaeumannomyces*, 17  
*Gaevskajatrema*, 138  
*Gafrarium*, 210  
*Gaidius*, 263  
*Gaidropsarus*, 365  
*Gairleanema*, 166  
*Galactosomum*, 138  
*Galathea*, 290  
*Galatheamina*, 78  
*Galatheascus*, 283  
**Galatheidae**, 290  
*Galaxaura*, 37  
**Galaxauraceae**, 37  
*Galeocerdo*, 359  
*Galeodea*, 191  
*Galeoides*, 371  
*Galeomma*, 208  
**Galeommatidae**, 208  
*Galeorhinus*, 359  
*Galeus*, 359  
*Galiteuthis*, 213  
*Gamaster*, 354  
*Gammanema*, 166  
**Gammaracanthidae**, 299  
*Gammaracanthus*, 299  
*Gammarella*, 304  
**Gammarellidae**, 299  
*Gammarellus*, 300  
**Gammaridae**, 300  
**Gammaridea**, 296  
*Gammarinema*, 166  
*Gammaropsis*, 300  
*Gammarus*, 300  
*Gammogobius*, 372  
*Ganesa*, 184  
*Gangliopus*, 261  
*Ganonema*, 37  
*Ganymedebdella*, 234  
*Gargarius*, 46  
*Gari*, 209  
*Garveia*, 117  
*Gasterascidia*, 355  
**Gasteropteridae**, 200  
*Gasteropteron*, 200  
**Gasterosteidae**, 368  
**Gasterosteiformes**, 368  
*Gasterosteus*, 368  
*Gastrana*, 209  
*Gastrochaena*, 210  
**Gastrochaenidae**, 210  
*Gastroclonium*, 38  
*Gastrocotyle*, 144  
**Gastrodelphyidae**, 256  
*Gastrodelphys*, 256  
*Gastrolecithus*, 147  
*Gastropharynx*, 129  
**Gastropoda**, 182  
**Gastropodidae**, 150  
*Gastroptychus*, 290

- Gastrosaccus*, 294  
**Gastrotricha**, 156  
*Gastrotruria*, 349  
*Gattyana*, 224  
*Gaudryina*, 66  
*Gaussia*, 266  
*Gaussicia*, 246  
**Gavelinellidae**, 73  
*Gavelinopsis*, 71  
*Gavia*, 375  
**Gaviidae**, 375  
*Gebiacantha*, 289  
*Geeopsis*, 278  
*Geitodoris*, 202  
*Gelanemertes*, 156  
*Gelaninospora*, 18  
*Gelasinospora*, 18  
**Gelidiaceae**, 35  
**Gelidiales**, 35  
*Gelidiella*, 35  
*Gelidiocolax*, 37  
*Gelidiopsis*, 38  
*Gelidium*, 36  
*Gelliodes*, 98  
*Gemellipora*, 330  
**Gempylidae**, 373  
*Gempylitrema*, 144  
*Gempylus*, 373  
*Genetyllis*, 223  
*Genitoconia*, 181  
*Genitocotyle*, 138  
*Gennadas*, 286  
*Genocidaris*, 346  
*Genolinea*, 138  
*Genostoma*, 129  
*Geodia*, 86  
**Geodiidae**, 86  
**Geophilidae**, 323  
**Geophilomorpha**, 323  
*Geophilus*, 323  
*Gephyroberyx*, 367  
*Gephyrocrinus*, 337  
*Gephyrotes*, 329  
*Gephyrothuria*, 349  
*Gerardia*, 109  
*Gerlachius*, 166  
*Geryon*, 292  
*Geryonia*, 119  
**Geryonidae**, 291  
**Geryoniidae**, 119  
*Gesiella*, 224  
*Gianius*, 233  
*Giardella*, 255  
*Gibberula*, 194  
*Gibbula*, 183  
*Gieysztoria*, 130  
**Gigantactinidae**, 367  
*Gigantactis*, 367  
*Gigantobilharzia*, 138  
*Gigantocypris*, 245  
**Gigantoporidae**, 329  
*Gigartina*, 36  
**Gigartinaceae**, 36  
**Gigartinales**, 36  
*Gilquinia*, 147  
*Ginesia*, 254  
*Ginglymostoma*, 358  
**Ginglymostomatidae**, 358  
*Giraudia*, 26  
**Giraudiaceae**, 26  
*Gitana*, 297  
*Gitanopsis*, 297  
*Glabratella*, 73  
**Glabratellidae**, 73  
*Glaciarcula*, 334  
*Glandiceps*, 336  
*Glandulactis*, 106  
*Glandulina*, 73  
**Glandulinidae**, 73  
*Glannapontius*, 259  
*Glans*, 208  
*Glareolina*, 254  
**Glaucidae**, 205  
*Glaucus*, 205  
*Gleba*, 200  
*Glenodinium*, 49  
*Gleodinium*, 49  
*Gliocladium*, 19  
*Gliomastix*, 19  
*Globicephala*, 376  
*Globigerina*, 73  
*Globigerinella*, 73  
**Globigerinidae**, 73  
*Globigerinita*, 73  
*Globigerinoides*, 73  
*Globivenus*, 210  
*Globobulimina*, 70  
*Globocassidulina*, 70  
*Globopilumnus*, 292  
*Globorotalia*, 73  
**Globorotaliidae**, 73  
*Globotextularia*, 65  
*Globoturborotalia*, 73  
*Globulina*, 74  
*Gloiocladia*, 38  
*Gloiogullmia*, 62  
*Gloiosiphonia*, 35  
**Gloiosiphoniaceae**, 35  
*Glomericirrus*, 138  
*Glomospira*, 62  
*Glossanodon*, 361  
**Glossidae**, 210  
*Glossobalanus*, 336  
*Glossobius*, 320  
*Glossodoris*, 202  
*Glossus*, 210  
*Glycera*, 218  
*Glycerella*, 218  
**Glyceridae**, 218  
*Glycinde*, 218  
**Glycymerididae**, 206  
*Glycymeris*, 206  
*Glyphanostomum*, 215  
*Glyphocrangon*, 288  
**Glyphocrangonidae**, 288  
*Glyphohesione*, 218, 223  
*Glyphus*, 286  
*Glyptelasma*, 281  
*Glyptocephalus*, 374  
*Glyptoxanthus*, 292  
*Gnathia*, 321  
**Gnathiidae**, 321  
**Gnathiidea**, 321  
*Gnathophausia*, 293  
**Gnathophausiidae**, 293  
*Gnathophis*, 361  
**Gnathophyllidae**, 288  
*Gnathophyllum*, 288  
**Gnathorhynchidae**, 131  
*Gnathorhynchus*, 131  
*Gnathostenetroides*, 318  
**Gnathostenetroididae**, 317  
*Gnathostomaria*, 151  
**Gnathostomariidae**, 151  
*Gnathostomula*, 151  
**Gnathostomulida**, 151  
**Gnathostomulidae**, 151  
**Gnesiocerotidae**, 128  
*Gnomonia*, 15  
*Gnorimorhynchus*, 131  
**Gnosonesimidae**, 127  
*Gnosonesimila*, 127  
**Gobiesocidae**, 367  
**Gobiesociformes**, 367  
**Gobiidae**, 372  
*Gobius*, 372  
*Gobiusculus*, 372  
*Goesia*, 301  
*Goezia*, 175  
*Gofasia*, 189  
*Golfingia*, 178  
**Golfingiidae**, 178  
*Golvanacanthus*, 176  
*Gomontia*, 22  
*Gomphopodarion*, 254  
*Gonactinia*, 107  
**Gonactiniidae**, 107  
*Gonapodasmius*, 138  
**Gonatidae**, 212  
*Gonatus*, 212  
**Goneplacidae**, 292  
*Goneplax*, 292  
*Goniada*, 218  
*Goniadella*, 218  
**Goniadidae**, 218  
**Goniaeolididae**, 204  
*Goniaeolis*, 204  
*Goniaster*, 340  
**Goniasteridae**, 339  
*Gonichthys*, 364  
*Gonilia*, 209  
*Gonimocolax*, 32  
*Gonimophyllum*, 32  
*Goniocoma*, 46  
*Goniodelphys*, 254  
*Goniodoma*, 49  
**Goniodorididae**, 202  
*Goniodoris*, 202  
*Goniolithon*, 33  
*Goniomonas*, 59  
*Gonionchus*, 166  
*Gonionemus*, 118  
**Goniotricaceae**, 37  
**Goniotrichales**, 37  
*Goniotrichiopsis*, 38  
*Gonocerca*, 138  
*Gonocercella*, 138  
*Gononema*, 27  
*Gononemertes*, 155  
*Gonophysema*, 258  
*Gonostoma*, 362

- Gonostomatidae**, 362  
*Gonostomula*, 129  
*Gonothyraea*, 119  
*Gontrania*, 24  
*Gonyaulax*, 49  
*Goodallia*, 209  
*Gorbunovia*, 225  
*Gorgoniapolynoe*, 224  
**Gorgoniidae**, 105  
**Gorgonocephalidae**, 343  
*Gorgonocephalus*, 343  
*Gorgorhynchus*, 176  
*Gossea*, 118  
*Gotocotyla*, 144  
*Gouania*, 367  
*Gouldia*, 210  
*Gourretia*, 289  
*Gracilaria*, 37  
**Gracilariaceae**, 37  
**Gracilariales**, 37  
*Gracilariopsis*, 37  
*Graffilla*, 130  
**Graffillidae**, 130  
*Grallatoria*, 31  
*Grammaria*, 115  
*Grammatostomias*, 363  
**Grammicolepididae**, 368  
*Grammicolepis*, 368  
*Grammonus*, 366  
*Grampus*, 376  
*Grania*, 234  
*Granigyra*, 184  
*Grantessa*, 102  
*Grantia*, 102  
**Grantiidae**, 101  
*Granulina*, 194  
*Graphis*, 197  
*Graphonema*, 166  
*Grapsicepon*, 322  
**Grapsidae**, 292  
*Grapsus*, 292  
*Grateloupia*, 35  
*Greeffia*, 166  
*Gregariella*, 206  
*Gregarinidra*, 329  
*Gregorioiscala*, 186  
*Greuetodinium*, 49  
*Griffithsia*, 31  
*Grigelis*, 74  
*Grillotia*, 147  
*Grimpoteuthis*, 213  
*Groenhiella*, 18  
*Gromia*, 56  
**Gromida**, 56  
**Gromiidae**, 56  
*Gronella*, 301, 302  
*Grubea*, 144  
*Grubeosyllis*, 229  
*Gruberella*, 54  
*Grubeulepis*, 217  
*Gruvelialepas*, 281  
**Gryphaeidae**, 207  
*Gryphus*, 334  
*Gryporhynchus*, 147  
*Guancha*, 101  
*Guassicia*, 246  
*Guentherus*, 363  
*Guerne*, 299  
*Guitarra*, 98  
**Guitarridae**, 98  
*Gullmariella*, 134  
*Gulsonia*, 31  
*Gunenotophorus*, 254  
*Gurjanovella*, 154  
*Guttulina*, 74  
*Guynia*, 110  
**Guyniidae**, 110  
*Gwynia*, 334  
*Gwynioidea*, 334  
*Gyge*, 322  
*Gymnammodytes*, 372  
*Gymnangium*, 114  
*Gymnelus*, 371  
**Gymnoascaceae**, 17  
*Gymnoascus*, 17  
*Gymnobela*, 196  
*Gymnocanthus*, 369  
*Gymnodinium*, 49  
**Gymnodorididae**, 203  
*Gymnogongrus*, 36  
*Gymnogonos*, 113  
**Gymnolaemata**, 326  
*Gymnomenia*, 181  
**Gymnomeniidae**, 181  
*Gymnophallus*, 138  
*Gymnophycus*, 31  
*Gymnorhynchus*, 147  
*Gymnothamnion*, 31  
*Gymnothorax*, 360  
*Gymnura*, 360  
**Gymnuridae**, 360  
*Gynaecotyla*, 138  
*Gypsina*, 69, 74  
*Gyptis*, 218  
*Gytraticella*, 132  
*Gytrix*, 132  
*Gyrocotyle*, 147  
*Gyrocotyloides*, 147  
*Gyrodactyloides*, 144  
*Gyrodactylus*, 144  
*Gyrodinium*, 50  
*Gyroidina*, 69  
*Gyroidinoides*, 73  
*Gyrophyllum*, 105  
*Gyroscala*, 186  
*Habrocidaris*, 346  
*Hadriana*, 192  
**Hadromerida**, 87  
*Hadrothoe*, 261  
*Hadwenius*, 138  
*Haeckelia*, 122  
**Haeckeliidae**, 122  
*Haedropleura*, 195  
*Haematocleptes*, 216  
*Haemescharia*, 36  
**Haemeschariaceae**, 36  
*Haemobaphes*, 262  
*Haemocera*, 262  
**Haemulidae**, 370  
*Hagiosynodos*, 329  
*Haifameira*, 269  
*Halacarellus*, 240  
**Halacaridae**, 239  
**Halacarinae**, 240  
*Halacaropsis*, 240  
*Halacarus*, 240  
*Halalaimus*, 166  
*Halammohydra*, 112  
**Halammohydridae**, 112  
*Halammovortex*, 129  
*Halanonchus*, 166  
*Halaphanolaimus*, 166  
*Halarachnion*, 36  
*Halargyreus*, 365  
*Halcampa*, 107  
*Halcampella*, 107  
**Halcampidae**, 107  
*Halcampoides*, 107  
**Halcampoididae**, 107  
**Halcuriidae**, 107  
**Halechiniscidae**, 236  
*Halechiniscus*, 236  
**Haleciidae**, 114  
*Halecium*, 114  
*Halectinosoma*, 273  
**Haliactiidae**, 107  
*Haliactis*, 107  
*Halicardia*, 211  
*Halice*, 305  
*Halichaetonotus*, 156  
*Halichoanolaimus*, 166  
*Halichoerus*, 376  
*Halichondria*, 90  
**Halichondrida**, 89  
**Halichondriidae**, 90  
*Halichrysis*, 38  
*Haliclona*, 98  
*Haliclystus*, 112  
*Halicnemia*, 90  
*Halicoides*, 305  
*Halicometes*, 88  
*Halicortex*, 90  
*Halicreas*, 119  
**Halicreatidae**, 119  
*Halicreion*, 305  
*Halicryptus*, 160  
*Halicyclops*, 253  
*Halidrys*, 28  
*Haliella*, 187  
*Halielloides*, 187  
*Haligena*, 16  
*Halimeda*, 21  
*Halinema*, 166  
*Haliophasma*, 316  
**Haliotidae**, 183  
*Haliotis*, 183  
*Haliotrema*, 144  
*Haliphron*, 213  
*Haliplanella*, 107  
*Halipectus*, 166  
**Halipteridae**, 105  
*Halipterus*, 105  
*Haliptilon*, 33  
*Halirages*, 299  
*Haliragoides*, 299  
*Halisarca*, 101  
**Halisarcida**, 101  
**Halisarcidae**, 101  
*Haliscera*, 119  
*Halistemma*, 122  
*Halitholus*, 118

- Halitiera*, 118  
*Halitrephes*, 119  
*Halla*, 221  
*Hallangia*, 126  
**Hallangidae**, 126  
*Halobatrachus*, 366  
*Halobiotus*, 236  
*Haloceras*, 191  
**Haloceratidae**, 191  
*Halocercus*, 175  
*Halochlorococcum*, 22  
*Halocladus*, 324  
**Haloclavidae**, 107  
*Halocoryne*, 113  
**Halocorynidae**, 113  
*Halocynthia*, 354  
*Halocypria*, 246  
**Halocyprididae**, 245  
*Halocypris*, 246  
*Haloguignardia*, 18  
*Halonectria*, 17  
*Halonema*, 24  
*Halonympha*, 211  
*Halophila*, 38  
*Halophytophilus*, 274  
*Halopithys*, 33  
*Haloplanella*, 134  
*Halopsis*, 115  
**Halopterididae**, 115  
*Halopterus*, 29, 115  
*Haloptilus*, 264  
*Halorhiza*, 25  
*Halosacciocolax*, 38  
*Halosarpheia*, 16  
**Halosauridae**, 360  
*Halosauropsis*, 360  
*Halosaurus*, 360  
*Halosbaena*, 293  
**Halosbaenidae**, 293  
*Haloschizopera*, 272  
*Halosia*, 31  
*Halosiphon*, 28  
*Halosphaera*, 76  
*Halosphaeria*, 16  
**Halosphaeriaceae**, 16  
**Halosphaeriales**, 16  
*Halosphaeriopsis*, 16  
*Halothrix*, 25  
*Halothia*, 16  
*Halteria*, 43  
**Halteriidae**, 43  
*Halurus*, 31  
*Halvorsenius*, 138  
*Halydictyon*, 32  
*Halymenia*, 35  
**Halymeniaceae**, 35  
*Halyphysema*, 63  
*Hamacantha*, 98  
**Hamacanthidae**, 98  
*Hamatocalpellum*, 282  
*Hamigera*, 95  
*Hamingia*, 178  
*Haminoea*, 199  
**Haminoeidae**, 199  
*Hancockia*, 203  
**Hancockiidae**, 203  
*Hangethella*, 130  
*Hanleya*, 182  
**Hanleyidae**, 182  
*Hannonia*, 242  
*Hansenella*, 298  
*Hansenium*, 319  
*Hansenomysis*, 295  
*Hanzawaia*, 71  
*Hapalomus*, 166  
*Hapalospongidion*, 25  
*Hapalotrema*, 138  
*Haplocope*, 314  
*Haplodiscus*, 126  
*Haplognathia*, 151  
**Haplognathiidae**, 151  
*Haplogonaria*, 126  
*Haplomesus*, 318  
**Haplomunnidae**, 318  
**Haploniscidae**, 318  
*Haploniscus*, 318  
*Haploops*, 297  
**Haplopharyngida**, 127  
**Haplopharyngidae**, 127  
*Haplopharynx*, 127  
*Haplophragmoides*, 63  
**Haplophragmoididae**, 63  
*Haplophryne*, 367  
*Haplopoma*, 329  
**Haplopomidae**, 329  
*Haploporus*, 138  
*Haploposthia*, 126  
**Haploposthiidae**, 126  
**Haplosclerida**, 98  
*Haplosplanchnus*, 138  
*Haplospora*, 29  
*Haplostatus*, 254  
*Haplostoma*, 254  
**Haplostomidae**, 254  
*Haplostomides*, 254  
*Haplostylus*, 294  
*Haplosyllis*, 229  
*Haplota*, 330  
*Haplotestis*, 127  
*Haplovejdovskya*, 130  
*Haptenchelys*, 360  
*Haptophytes*, 76  
*Haraldia*, 32  
*Haraldiophyllum*, 32  
*Hardametopa*, 307  
*Harmeria*, 329  
*Harmocoma*, 46  
*Harmothoe*, 224  
**Harpacticidae**, 274  
**Harpacticoida**, 268  
*Harpacticus*, 274  
*Harpinia*, 305  
*Harpiniopsis*, 306  
*Harrietella*, 275  
*Harrimania*, 336  
**Harrimaniidae**, 336  
*Harriotta*, 360  
*Hartlaubella*, 119  
*Hartmannella*, 53  
**Hartmannellidae**, 53  
*Hartogia*, 134  
*Harveyella*, 36  
*Hastigerella*, 274  
*Hastigerina*, 73  
**Hastigerinidae**, 73  
*Hathrometra*, 338  
*Hatschekia*, 260  
**Hatschekiidae**, 260  
*Hauchellia*, 230  
**Hauerinidae**, 66  
**Haustoriidae**, 300  
*Haustorius*, 300  
*Havelockia*, 348  
*Haynesina*, 72  
*Hazelia*, 340  
*Hebefustis*, 319  
*Hebella*, 115  
*Hecatonema*, 26  
*Hedgpethia*, 242  
*Hedingia*, 351  
**Hedylopsidae**, 201  
*Hedylopsis*, 201  
*Heleobia*, 190  
*Helgicirra*, 114  
*Heliacus*, 196  
*Helicocranchia*, 213  
*Helicolenus*, 368  
*Helicometra*, 138  
*Heliconema*, 175  
*Helicosalpa*, 355  
*Heligmus*, 175  
*Heliochona*, 41  
**Heliochonidae**, 41  
*Heliocotyle*, 144  
**Heliodomidae**, 329  
*Heliometra*, 338  
*Helluoherpia*, 181  
*Helminthocladia*, 37  
*Helminthora*, 37  
*Helotium*, 18  
*Hemectyon*, 92  
*Hemiaclis*, 187  
*Hemiarthrus*, 322  
*Hemiasiter*, 347  
*Hemiasiterella*, 88  
**Hemiasiterellidae**, 88  
**Hemiasiteridae**, 347  
*Hemibdella*, 234  
*Hemicervinia*, 271  
*Hemichaetonotus*, 157  
**Hemichordata**, 336  
*Hemicletodes*, 270  
*Hemicyclopina*, 254  
*Hemicyclopora*, 331  
*Hemicyclops*, 255  
*Hemicythere*, 249  
**Hemicytheridae**, 248  
*Hemicytherura*, 248  
*Hemidasys*, 157  
*Hemidinium*, 50  
**Hemigaleidae**, 359  
*Hemigellius*, 98  
*Hemigrapsus*, 292  
*Hemilamprops*, 310  
*Hemilaophonte*, 275  
*Hemilepton*, 208  
*Hemimesochra*, 270  
*Hemimyscale*, 95  
*Hemimysis*, 294  
*Hemipera*, 139  
*Hemipodus*, 218

- Hemiptera**, 324  
**Hemiramphidae**, 367  
*Hemiramphus*, 367  
*Hemirhabus*, 265  
*Hemiselmis*, 59  
*Hemisphaerammina*, 64  
*Hemistasia*, 60  
*Hemitanarctus*, 236  
**Hemithrididae**, 334  
*Hemithris*, 334  
*Hemiusurus*, 139  
*Henia*, 323  
*Henlea*, 234  
*Henneguya*, 84  
*Henricia*, 341  
*Henryhowella*, 251  
*Hepatoxylon*, 147  
*Hepomadus*, 285  
*Heptranchias*, 358  
*Herbstia*, 291  
*Herbstina*, 254  
*Herceus*, 95  
*Herdmania*, 50, 354  
*Herklotsichthys*, 361  
*Hermadionella*, 224  
*Hermaea*, 201  
**Hermaeidae**, 200  
*Hermodice*, 215  
*Hero*, 204  
**Heroidae**, 204  
*Herponema*, 27  
**Herpotrichiellaceae**, 15  
**Herpyllobiidae**, 256  
*Herpyllobius*, 256  
*Herrmannella*, 256  
*Hersiliodes*, 255  
*Hertwigia*, 103  
*Herwigia*, 362  
*Hesione*, 218  
**Hesionidae**, 218  
*Hesionides*, 218  
*Hesionura*, 223  
*Hesiospina*, 218  
**Heteralepadidae**, 281  
*Heteralepas*, 281  
*Heteramalla*, 267  
*Heteramoeba*, 54  
*Heteranomina*, 207  
*Heteranthesius*, 256, 258  
*Heteraxine*, 144  
*Heteraxinoides*, 144  
*Heterectya*, 92  
**Heterenchelyidae**, 360  
*Heterocapsa*, 50  
*Heterocarpus*, 287  
*Heterochaeta*, 234  
*Heterochona*, 41  
*Heteroconger*, 361  
*Heterocotyle*, 144  
*Heterocrypta*, 291  
*Heterocyatholaimus*, 166  
*Heterocyprideis*, 247  
*Heterocythereis*, 249  
*Heterodinium*, 50  
**Heterodorididae**, 204  
*Heterodoris*, 204  
*Heterodrillus*, 233  
*Heteroerythrops*, 294  
*Heterogenys*, 286  
**Heterokontophyta**, 24  
*Heterokrohnia*, 335  
*Heterolaophonte*, 275  
*Heterolepidoderma*, 157  
*Heteromastus*, 216  
*Heteromesus*, 318  
*Heteromysis*, 294  
*Heteromysoides*, 294  
*Heteronchocotyle*, 144  
*Heteronema*, 59  
**Heteronemertini**, 153  
*Heteronybelinia*, 147  
*Heteronymphon*, 242  
*Heteropale*, 216  
*Heteropanope*, 292  
*Heterophyes*, 139  
*Heteropia*, 102  
**Heteropiidae**, 102  
*Heteropolynoe*, 224  
*Heteropriacanthus*, 369  
*Heteropsyllus*, 270  
*Heteroptilus*, 264  
*Heteropyramis*, 121  
**Heterorhabdidae**, 265  
*Heterorhabdus*, 265  
*Heteroschismoides*, 212  
*Heterosiphonia*, 32  
*Heterospio*, 219  
*Heterostegina*, 74  
*Heterostigma*, 354  
*Heterostylites*, 265  
*Heterotanais*, 314  
**Heterotardigrada**, 236  
*Heterotestophyes*, 139  
*Heteroteuthis*, 212  
*Heteroxenotrichula*, 157  
*Heteroxya*, 90  
*Hexabothrium*, 144  
*Hexactinella*, 103  
**Hexactinellida**, 102  
**Hexactinosa**, 102  
*Hexadactylus*, 355  
*Hexadella*, 101  
**Hexanchidae**, 358  
**Hexanchiformes**, 358  
*Hexanchus*, 358  
*Hexapleomera*, 313  
*Hexaplex*, 192  
*Hexarthra*, 151  
**Hexasterophora**, 102  
*Hexelasma*, 282  
**Hexelasmatinae**, 282  
*Hexostoma*, 144  
*Hiatella*, 210  
**Hiatellidae**, 210  
*Higginsia*, 90  
*Hildenbrandia*, 37  
**Hildenbrandiaceae**, 37  
**Hildenbrandiales**, 37  
*Hiltermannicythere*, 251  
*Himantalia*, 28  
**Himantaliaceae**, 28  
**Himantolophidae**, 366  
*Himantolophus*, 366  
*Himantura*, 360  
*Himasthla*, 139  
*Hincksia*, 27  
*Hincksina*, 329  
*Hincksiaoflustra*, 329  
*Hincksipora*, 329  
**Hincksiporidae**, 329  
*Hippaliosina*, 329  
**Hippaliosinidae**, 329  
*Hippasteria*, 340  
*Hippellozoon*, 330  
*Hippocampus*, 368  
*Hippocremina*, 63  
**Hippocrepinidae**, 63  
*Hippoglossoides*, 374  
*Hippoglossus*, 374  
*Hippolyte*, 287  
**Hippolytidae**, 287  
*Hippomedon*, 302  
*Hippomenella*, 329  
*Hippomonavella*, 326  
**Hipponicidae**, 190  
*Hipponix*, 190  
*Hipponoe*, 215  
*Hippopleurifera*, 331  
**Hippopodiidae**, 121  
*Hippopodina*, 329  
**Hippopodidae**, 329  
*Hippopodius*, 121  
*Hippoporella*, 330  
*Hippoporidra*, 330  
**Hippoporidridae**, 329  
*Hippoporina*, 326  
*Hippospongia*, 100  
*Hippothoa*, 330  
**Hippotheidae**, 330  
*Hirondella*, 302  
*Hirondellea*, 302  
*Hirschmannia*, 249  
**Hirudinea**, 234  
*Hirudinella*, 139  
*Hirundichthys*, 367  
*Hispanirhynchia*, 334  
*Histampica*, 343  
*Histiobranchus*, 360  
*Histioneis*, 50  
**Histioteuthidae**, 212  
*Histioteuthis*, 212  
*Histodermella*, 94  
*Histrio*, 366  
*Histriobdella*, 219  
**Histriobdellidae**, 219  
*Hoeglundina*, 72  
*Hofereillus*, 84  
*Hoffmaenneria*, 166  
**Hofsteniidae**, 126  
*Hofsteniola*, 126  
*Holcomycteronus*, 366  
*Holmsella*, 37  
*Holobomolochus*, 255  
**Holocentridae**, 368  
*Holocoma*, 46  
**Holognathidae**, 321  
**Holopodidae**, 337  
*Holorchis*, 139  
*Holostephanus*, 139  
*Holothuria*, 349  
**Holothuriidae**, 349

- Holothuroidea**, 348  
*Holoxea*, 86, 87  
*Holtbyrnia*, 362  
*Homalometron*, 139  
*Homalopoma*, 185  
**Homalorhagida**, 160  
*Homarus*, 288  
*Homaxinella*, 90  
*Homoeognathia*, 257  
*Homoeonema*, 119  
*Homoeoscelis*, 261  
*Homogammina*, 78  
*Homola*, 290  
**Homolidae**, 290  
**Homolodromiidae**, 290  
*Homologenus*, 290  
*Homophiura*, 345  
**Homoscleromorpha**, 85  
**Homosclerophorida**, 85  
*Homotrema*, 73  
**Homotrematidae**, 73  
*Hopkinsina*, 75  
*Hopkinsinella*, 75  
*Hoplangia*, 109  
*Hoplaster*, 339  
**Hoploneimertini**, 154  
*Hoplopera*, 134  
*Hoploplana*, 128  
*Hoplostethus*, 367  
*Hopperia*, 166  
*Hormathia*, 107  
**Hormathiidae**, 107  
*Hormiphora*, 122  
*Hormosina*, 63  
*Hormosinella*, 63  
**Hormosinidae**, 63  
*Hornera*, 333  
**Horneridae**, 333  
*Horsiella*, 272  
*Hospitella*, 62  
*Houartiella*, 192  
*Howella*, 369  
*Hubrechtella*, 152  
*Hubrechtia*, 152  
**Hubrechtidae**, 252  
*Huilkalineus*, 154  
*Humaria*, 18  
*Huntemannia*, 275  
**Huntemanniidae**, 275  
*Huso*, 360  
*Hyala*, 190  
*Hyale*, 300  
**Hyalidae**, 300  
*Hyalinea*, 74  
*Hyalinoecia*, 221  
*Hyalocytilis*, 200  
*Hyalogyra*, 197  
*Hyalogyrina*, 197  
**Hyalogyrinidae**, 197  
*Hyalonema*, 102  
**Hyalonematidae**, 102  
*Hyalopecten*, 207  
*Hyalopomatus*, 226  
*Hyalopontius*, 261  
**Hyaloscyphaceae**, 17  
*Hyalosphenia*, 56  
**Hyalospheniidae**, 56  
*Hyas*, 291  
*Hyastenus*, 291  
*Hyattella*, 100  
*Hybocodon*, 113  
*Hydatina*, 198  
**Hydatinidae**, 198  
*Hydractinia*, 117  
**Hydractiniidae**, 117  
*Hydrallmania*, 116  
*Hydranthea*, 114  
*Hydrasterias*, 342  
**Hydrichthyidae**, 118  
*Hydrichthys*, 118  
*Hydrobates*, 375  
*Hydrobia*, 190  
**Hydrobiidae**, 190  
**Hydrocharitaceae**, 38  
**Hydrocharitales**, 38  
*Hydroclathrus*, 28  
*Hydrodendron*, 115  
*Hydroides*, 226  
*Hydrolagus*, 360  
*Hydrolithon*, 34  
*Hydroniscus*, 318  
*Hydroschendyla*, 323  
**Hydrozoa**, 112  
*Hygophum*, 364  
*Hygrosoma*, 346  
*Hymedesmia*, 95  
**Hymedesmiidae**, 95  
*Hymenancora*, 93  
*Hymenaster*, 341  
*Hymeniacidon*, 91  
*Hymenocephalus*, 365  
*Hymenocotta*, 139  
*Hymenodora*, 286  
*Hymenomomas*, 76  
*Hymenopenaeus*, 286  
*Hymenaphia*, 92  
*Hymerhabdia*, 90  
**Hyocrinidae**, 337  
*Hypalocletodes*, 270  
*Hypania*, 215  
*Hypaniola*, 215  
*Hyperammia*, 63  
*Hyperandrotrema*, 139  
*Hypererythrops*, 294  
*Hyperia*, 308  
**Hyperiididae**, 308  
**Hyperiidea**, 308  
*Hyperioidea*, 308  
**Hyperioptidae**, 300  
*Hyperiopsis*, 300  
*Hyperoche*, 308  
*Hyperoglyphe*, 374  
*Hyperoodon*, 376  
*Hyperoplus*, 372  
*Hypertrema*, 139  
*Hyphalaster*, 339  
*Hypoleurochilus*, 372  
*Hypnea*, 36  
**Hypneaceae**, 36  
*Hypneocolax*, 36  
*Hypocoma*, 46  
*Hypocomagalma*, 46  
*Hypocomatidium*, 46  
*Hypocomella*, 46  
**Hypocomidae**, 46  
*Hypocomides*, 46  
*Hypocomidium*, 46  
*Hypocomina*, 46  
**Hypocreaceae**, 17  
**Hypocreales**, 17  
*Hypoderaeum*, 139  
*Hypodontolaimus*, 166  
*Hypogastrura*, 324  
**Hypogastruridae**, 324  
*Hypoglossum*, 32  
*Hypomenia*, 181  
*Hypophorella*, 332  
**Hypophorellidae**, 332  
*Hyporhamphus*, 367  
**Hypotrichinidae**, 129  
*Hypselodoris*, 202  
**Hypsibiidae**, 236  
*Hypsicomus*, 225  
*Hypsiechinus*, 346  
*Hyrtios*, 100  
*Hyssura*, 316  
**Hyssuridae**, 316  
*Hysterolecitha*, 139  
*Hysteromorpha*, 139  
*Hysterothyliacium*, 175  
*Ialysus*, 272  
*Ianiropsis*, 318  
*Ianthopsis*, 316  
*Icasterias*, 342  
*Icelus*, 369  
*Ichnopus*, 302  
*Ichnusella*, 277  
*Ichthyanisakis*, 175  
*Ichthyascaris*, 175  
*Ichthyidium*, 157  
*Ichthyobronema*, 175  
*Ichthyococcus*, 362  
*Ichthyocotylurus*, 139  
*Ichthyofilaria*, 175  
*Ichthyomenia*, 181  
**Ichthyotomidae**, 219  
*Ichthyotomus*, 219  
*Idas*, 207  
*Idiacanthus*, 363  
*Idmidronea*, 333  
*Idomene*, 278  
*Idotea*, 321  
**Idoteidae**, 321  
*Idunella*, 301  
*Idusa*, 320  
*Idyanthe*, 279  
*Idyella*, 279  
*Idyellopsis*, 279  
*Ihleia*, 355  
*Iimysis*, 294  
*Ijimaia*, 363  
*Ilerastroe*, 307  
*Ilia*, 290  
*Illex*, 212  
*Illiosentis*, 176  
*Ilyarachna*, 318  
**Ilyarachnidae**, 318  
*Ilyophis*, 360  
*Ilyphagus*, 218  
*Immergentia*, 332  
**Immergentiidae**, 332

- Imogine*, 128  
*Inachus*, 291  
*Inaloa*, 135  
*Inanidrilus*, 233  
*Inermidrilus*, 233  
*Inermonephtys*, 220  
*Inflatella*, 94  
*Ingolffiella*, 308  
**Ingolffiellidae**, 308  
**Ingolffiellidea**, 308  
*Innocuonema*, 166  
*Inocybe*, 18  
*Inopinodon*, 198  
**Insecta**, 323  
*Intercrusia*, 278  
*Interleptomesochra*, 269  
*Intoshia*, 104  
**Intramolgidae**, 256  
*Intramolgus*, 256  
*Invenusta*, 135  
*Inversochoa*, 41  
**Inversochoonidae**, 41  
*Ioanella*, 72  
*Iolaea*, 197  
*Ione*, 322  
*Ionema*, 166  
*Iophon*, 93  
**Iophonidae**, 93  
**Iopsilidae**, 219  
**Iosactiidae**, 108  
*Iosactis*, 108  
*Iothia*, 182  
*Iotroata*, 94  
**Iotrochotidae**, 94  
*Iphimedia*, 300  
**Iphimediidae**, 300  
*Iphinoe*, 309  
*Iphinopsis*, 194  
*Iphitime*, 217  
*Iphitus*, 186  
**Ipnopidae**, 363  
**Iravadiidae**, 190  
*Ircinia*, 100  
**Irciniidae**, 100  
*Irenium*, 114  
*Irenosyrinx*, 195  
*Iridogorgia*, 104  
*Irpa*, 350  
*Irus*, 210  
*Irvinea*, 38  
*Isaea*, 300  
**Isaeidae**, 300  
*Isarachnanthus*, 108  
*Isaurus*, 109  
*Ischnocalanus*, 266  
*Ischnochiton*, 182  
**Ischnochitonidae**, 182  
**Ischnomesidae**, 318  
*Ischnomesus*, 318  
**Ischyroceridae**, 301  
*Ischyrocerus*, 301  
*Ischyromene*, 320  
*Isias*, 265  
*Isidascus*, 283  
*Isidella*, 105  
**Isididae**, 105  
*Islandiella*, 70  
*Isobactrus*, 241  
*Isochaetides*, 234  
*Isochona*, 41  
**Isochonidae**, 41  
*Isocirrus*, 220  
*Isocleptopsyllus*, 271  
*Isocomides*, 46  
**Isocrinida**, 338  
**Isocrinidae**, 338  
*Isodictya*, 98  
**Isodictyidae**, 98  
*Isoedwardsia*, 107  
*Isognomon*, 207  
**Isognomonidae**, 207  
*Isolda*, 215  
*Isonomia*, 207  
**Isophellidae**, 108  
**Isopoda**, 316  
*Isops*, 87  
*Isorropodon*, 210  
**Isotomidae**, 324  
*Isozoanthus*, 109  
*Isthmoplea*, 26  
**Istiophoridae**, 373  
*Istiophorus*, 373  
*Isurus*, 358  
*Itaipusa*, 131  
*Itaipusina*, 131  
*Itaspiella*, 135  
*Itonoa*, 36  
*Itunella*, 270  
*Iwilsoniella*, 16  
*Ixa*, 290  
*Ixonema*, 166  
*Jaculella*, 63  
*Jaculina*, 330  
*Jadammina*, 65  
*Jaera*, 318  
*Jakoba*, 79  
*Janczewska*, 33  
*Jania*, 34  
*Janicella*, 286  
*Janickina*, 54  
*Janira*, 318  
*Janiralata*, 318  
*Janirella*, 318  
**Janirellidae**, 318  
**Janiridae**, 318  
*Janita*, 226  
*Janolus*, 204  
*Janthina*, 186  
**Janthinidae**, 186  
*Janua*, 228  
*Janulum*, 92  
*Janusion*, 235  
*Japetella*, 213  
*Japonacteon*, 198  
*Jaschnovia*, 263  
*Jasmineira*, 225  
*Jaspis*, 87  
*Jassa*, 301  
*Javania*, 110  
*Jaxea*, 289  
*Jeanella*, 258  
*Jensenia*, 129  
**Joeropsidae**, 318  
*Joeropsis*, 318  
*Johania*, 199  
*Johanssonia*, 234  
*Johnstonia*, 220  
*Johnstonmawsonia*, 175  
*Jonesia*, 247  
*Jonesiella*, 278  
*Jonssonina*, 27  
*Jorunna*, 203  
*Josephella*, 226  
*Joubinella*, 306  
*Jugaria*, 228  
*Jujubinus*, 183  
**Julida**, 323  
**Julidae**, 323  
*Jullienella*, 64  
**Kadosactidae**, 108  
*Kadosactis*, 108  
*Kainomatomysis*, 294  
*Kaiparapelta*, 183  
*Kali*, 372  
**Kalliapseudidae**, 313  
**Kalliapseudinae**, 313  
*Kallymenia*, 35  
**Kallymeniaceae**, 35  
*Kaloplocamus*, 202  
**Kalyptorhynchia**, 130  
*Kangarina*, 248  
*Kantiella*, 118  
**Karkinorhynchidae**, 131  
*Karkinorhynchides*, 131  
*Karkinorhynchus*, 131  
*Karrerella*, 63  
*Katadesmia*, 205  
*Katamysis*, 294  
*Kataplana*, 135  
*Katerythrocs*, 294  
*Kathablepharids*, 76  
*Kathablepharis*, 76  
*Kathlania*, 175  
*Katianira*, 318  
**Katianiridae**, 318  
*Katius*, 302  
*Katodinium*, 50  
*Katsuwonus*, 373  
*Kefersteinia*, 218  
*Kejdonia*, 197  
*Kellia*, 208  
*Kellicottia*, 150  
*Kelliella*, 210  
**Kelliellidae**, 210  
**Kelliidae**, 208  
*Kelliopsis*, 208  
*Kemphyra*, 287  
*Kenmackenzia*, 139  
*Kentrochona*, 41  
*Kentrochonopsis*, 41  
**Kentrodorididae**, 203  
**Kentrogonida**, 283  
*Kentrosiga*, 58  
*Keratella*, 150  
*Keratoisis*, 105  
*Kerguelenia*, 302  
*Kesun*, 221  
*Kiitoksia*, 79  
*Kinetoplastids*, 60  
*Kinetoskias*, 327  
**Kinorhyncha**, 159

- Kinorhynchus*, 160  
*Kirchenpaueria*, 115  
**Kirchenpaueriidae**, 115  
*Kirnasia*, 286  
*Kirschsteinothelia*, 16  
**Kishinouyeidae**, 112  
**Klebshormidiales**, 23  
*Klieonychocamptoides*, 275  
*Klieonychocamptus*, 275  
*Klieosoma*, 274  
*Kliopsyllus*, 277  
*Klugea*, 166  
*Knipowitschia*, 372  
*Knipowitschiatrema*, 139  
*Kochlorine*, 281  
*Koehlermetra*, 338  
*Koellikeria*, 139  
*Koellikerina*, 117  
*Koellikerioides*, 139  
*Kofoidinium*, 50  
*Kogia*, 376  
**Kogiidae**, 376  
*Kohlmeyerella*, 16  
**Koinocystididae**, 131  
*Kolga*, 350  
*Kolkwitzella*, 50  
**Kophobelemnidae**, 105  
*Kophobelemnon*, 105  
*Korethraster*, 341  
**Korethrasteridae**, 341  
*Kornmannia*, 23  
**Kornmanniaceae**, 23  
*Koroga*, 302  
*Korotnevella*, 53  
*Kotorella*, 147  
*Kowalevskia*, 356  
**Kowalewskiidae**, 356  
*Krachia*, 186  
*Krampella*, 115  
*Krampia*, 166  
*Kraspedonema*, 166  
**Kraussinidae**, 334  
*Krithe*, 249  
**Krithidae**, 249  
*Krohnia*, 214  
*Krohnitta*, 335  
*Krohnittella*, 335  
**Krohnittellidae**, 335  
**Krohnittidae**, 335  
*Kronborgia*, 130  
*Kroyeria*, 260  
**Kroyeriidae**, 260  
*Kryptoperidinium*, 50  
*Kryptos*, 193  
*Ktariella*, 144  
*Kuckuckia*, 27  
*Kudoa*, 84  
**Kudoidae**, 84  
*Kuetzingiella*, 27  
*Kuhnia*, 144  
*Kukenthalia*, 355  
*Kuma*, 126  
*Kupellonura*, 316  
*Kvaleyia*, 34  
*Kyliniella*, 38  
**Kyphosidae**, 371  
*Kyphosus*, 371
- Labidiasteridae**, 343  
*Labidocera*, 267  
*Labidognathia*, 151  
*Labidoplax*, 350  
*Labioleanira*, 227  
*Laboea*, 43  
*Labratrema*, 139  
**Labridae**, 371  
*Labrorostratus*, 216  
*Labrospira*, 63  
*Labrus*, 371  
*Labyrinthomyxa*, 77  
*Labyrinthula*, 77  
*Labyrinthulids*, 77  
*Laccaria*, 18  
**Lacernidae**, 330  
*Lachlanella*, 66  
*Lacistorhynchus*, 147  
*Lacuna*, 188  
**Lacunidae**, 188  
*Lacunovermis*, 139  
*Lacydonia*, 219  
**Lacydoniidae**, 219  
*Laemonema*, 365  
**Laemophiurina**, 344  
*Laecochlis*, 186  
*Laetmatophilus*, 306  
*Laetmogone*, 350  
**Laetmogonidae**, 350  
*Laetmonice*, 215  
*Laevicardium*, 209  
*Laevidentalina*, 74  
*Laevidentalium*, 212  
*Laevipeneroplis*, 69  
*Laeviphitus*, 190  
*Laevipilina*, 182  
*Lafoea*, 115  
**Lafoeidae**, 115  
*Lafoeina*, 114  
**Lafystiidae**, 301  
*Lafystius*, 301  
*Lagena*, 73  
*Lagenammina*, 64  
**Lagenidae**, 73  
*Lagenipora*, 328  
*Lagenodelphis*, 376  
*Lagenorhynchus*, 132, 376  
*Lagenosolenia*, 71  
*Lagisca*, 224  
*Lagocephalus*, 374  
*Lagotia*, 42  
**Lagynidae**, 62  
*Lagynis*, 62  
*Laimella*, 166  
**Laingiidae**, 118  
**Laingiomedusae**, 118  
*Laionkairia*, 210  
*Laleonectes*, 291  
*Lamarckina*, 71  
*Lamellaria*, 191  
**Lamellariidae**, 191  
*Lamellibrachia*, 235  
**Lamellibrachiidae**, 235  
*Lamellisabella*, 235  
**Lamellisabellidae**, 235  
*Lamellodiscus*, 144  
*Laminaria*, 28
- Laminariaceae**, 28  
**Laminariales**, 28  
*Laminariocolax*, 27  
*Laminarionema*, 27  
*Lamippe*, 256  
*Lamippella*, 256  
**Lamippidae**, 256  
*Lamippina*, 256  
*Lamippulina*, 256  
*Lamna*, 358  
**Lamnidae**, 358  
**Lamniformes**, 358  
*Lampadena*, 364  
*Lampadioteuthis*, 212  
*Lampanyctus*, 364  
*Lampea*, 122  
**Lampeidae**, 122  
*Lampetra*, 358  
**Lampridae**, 364  
**Lampriformes**, 364  
*Lampris*, 364  
*Lampritrema*, 139  
*Lamprogrammus*, 366  
**Lampropidae**, 309  
*Lamprops*, 310  
*Lanassa*, 230  
*Lanceola*, 308  
**Lanceolidae**, 308  
**Lanceoporidae**, 330  
*Landrumius*, 267  
*Lanice*, 230  
*Lanuginella*, 103  
*Laodicea*, 115  
**Laodiceidae**, 115  
*Laomedeia*, 119  
**Laomediidae**, 289  
*Laona*, 199  
*Laonice*, 227  
*Laonome*, 225  
*Laophonte*, 275  
*Laophontella*, 278  
**Laophontidae**, 275  
*Laophontina*, 275  
*Laophontodes*, 270  
**Laophontopsidae**, 276  
*Laophontopsis*, 276  
*Laothoes*, 299  
*Laphania*, 230  
**Laphystiopsidae**, 301  
*Laphystiopsis*, 301  
*Lappanella*, 371  
**Laridae**, 375  
*Larnacicus*, 328  
*Larsenia*, 190  
*Larus*, 375  
*Laryngosigma*, 74  
*Lasaea*, 208  
**Lasaeidae**, 208  
*Lasiognathus*, 367  
**Lasiosphaeriaceae**, 18  
*Lasiotocus*, 139  
*Lateriporus*, 147  
*Laternula*, 211  
**Laternulidae**, 211  
*Latiaxis*, 192  
*Laticarinina*, 71  
**Latiremidae**, 276

- Latiromitra*, 194  
*Latirus*, 193  
*Latreillia*, 290  
**Latreilliidae**, 290  
*Latreutes*, 287  
*Latronema*, 166  
*Latrunculia*, 88  
**Latrunculiidae**, 88  
*Laubieria*, 276  
*Laubierina*, 191  
**Laubierinidae**, 191  
*Laura*, 283  
*Lauratonema*, 166  
*Lauratonemoides*, 166  
*Laurencia*, 33  
**Laurida**, 283  
**Lauridae**, 283  
*Lautitia*, 15, 16  
*Lautosporopsis*, 17  
*Laxosuberites*, 88  
*Laxus*, 166  
*Leachia*, 213  
*Leander*, 288  
*Leanea*, 230  
*Leanira*, 227  
*Learedius*, 139  
*Leathesia*, 25  
**Leathesiaceae**, 25  
*Lebbeus*, 287  
*Lebetus*, 373  
*Leblondiella*, 26  
*Lebouraia*, 50  
*Lecane*, 150  
**Lecanidae**, 150  
*Lecithaster*, 139  
*Lecithobotrys*, 139  
*Lecithochirium*, 139  
*Lecithocladium*, 139  
*Lecithodesmus*, 139  
**Lecithoepitheliata**, 127  
*Lecithophyllum*, 139  
*Lecithostaphylus*, 139  
*Ledovitia*, 166  
*Leegaardiella*, 44  
*Leguta*, 131  
*Lehardyia*, 131  
*Leiocapitella*, 216  
*Leiochrides*, 216  
*Leiodermatium*, 87  
**Leiognathidae**, 370  
*Leiognathus*, 370  
*Leiopathes*, 109  
*Leiophloea*, 15  
*Leitoscoloplos*, 222  
*Lejolisia*, 31  
*Lekanesphaera*, 320  
*Lekanorhynchus*, 132  
*Lembos*, 298  
*Lenopharynx*, 134  
*Lensia*, 121  
*Lenticulina*, 75  
*Lentidium*, 210  
*Leocrates*, 218  
*Leodora*, 228  
*Leonnates*, 220  
*Leontocaris*, 287  
**Leotiales**, 17  
  
*Lepadella*, 150  
**Lepadidae**, 281  
*Lepadogaster*, 367  
**Lepadomorpha**, 281  
*Lepas*, 281  
*Lepechinella*, 301  
**Lepechinellidae**, 301  
*Lepechinelloides*, 301  
*Lepeophtheirus*, 259  
*Lepeta*, 182  
*Lepetella*, 183  
**Lepetellidae**, 182  
**Lepetidae**, 182  
*Lepidapedon*, 139  
*Lepidasthenia*, 224  
*Lepidauchen*, 139  
*Lepidepcrella*, 302  
*Lepidepcreum*, 302  
*Lepidion*, 365  
*Lepidistis*, 105  
*Lepidochelys*, 375  
*Lepidochitona*, 182  
*Lepidocybium*, 373  
**Lepidodasyidae**, 157  
*Lepidodasys*, 157  
*Lepidodermella*, 157  
*Lepidodeuteramma*, 65  
*Lepidomenia*, 181  
**Lepidomeniidae**, 181  
*Lepidonotus*, 224  
*Lepidophanes*, 364  
*Lepidophyllum*, 139  
*Lepidopleurus*, 182  
*Lepidopora*, 118  
*Lepidopus*, 373  
*Lepidorhombus*, 374  
**Lepidoteuthidae**, 212  
*Lepidoteuthis*, 212  
*Lepidotrigla*, 368  
*Lepocreadium*, 139  
*Leposphilus*, 257  
*Lepraliella*, 330  
**Lepraliellidae**, 330  
*Lepralioides*, 329  
*Leptacanthichthys*, 366  
*Leptagonus*, 369  
*Leptamphopus*, 299  
*Leptanthura*, 316  
**Leptastacidae**, 276  
*Leptastacus*, 276  
*Leptasterias*, 342  
*Leptinogaster*, 255  
*Leptobothrium*, 144  
*Leptocaris*, 272  
*Leptocharias*, 359  
**Leptochariidae**, 359  
*Leptocheirus*, 298  
*Leptochela*, 286  
*Leptochelia*, 314  
**Leptocheliidae**, 314  
**Leptochilichthyidae**, 362  
*Leptochilichthys*, 362  
*Leptochiton*, 182  
**Leptochitonidae**, 182  
*Leptocletodes*, 270  
*Leptoclinides*, 353  
*Leptoclinus*, 371  
  
*Leptocotyle*, 144  
*Leptocythere*, 249  
**Leptocytheridae**, 249  
*Leptoderma*, 362  
*Leptodiscus*, 50  
*Leptofoaucha*, 38  
*Leptognathia*, 314  
*Leptognathiella*, 314  
**Leptognathiinae**, 314  
*Leptognathioides*, 314  
*Leptognathiopsis*, 314  
*Leptogorgia*, 105  
*Leptohyalis*, 64  
*Leptolaimoides*, 166  
*Leptolaimus*, 166  
*Leptomesochra*, 269  
*Leptometra*, 338  
*Leptomysis*, 294  
**Leptomysidae**, 53  
*Lepton*, 208  
*Leptonematella*, 25  
*Leptonemella*, 167  
**Leptonidae**, 208  
*Leptonotis*, 190  
*Leptopentacta*, 349  
*Leptophoxus*, 306  
*Leptophyllus*, 50  
*Leptophytum*, 34  
*Leptoplana*, 128  
**Leptoplanidae**, 128  
*Leptopontia*, 276  
**Leptopontiidae**, 276  
*Leptopsammia*, 110  
*Leptopsyllus*, 277  
*Leptorhynchoides*, 176  
*Leptosiphonia*, 33  
*Leptosomatides*, 167  
*Leptosomatina*, 167  
*Leptosomatium*, 167  
*Leptosomella*, 167  
*Leptosphaeria*, 15  
**Leptosphaeriaceae**, 15  
*Leptostomias*, 363  
*Leptostylis*, 309  
*Leptosynapta*, 350  
*Leptotachidia*, 278  
*Leptothecha*, 83  
*Leptychaster*, 339  
*Lequerrea*, 254  
*Lernaeascus*, 257  
*Lernaeenicus*, 262  
*Lernaeocera*, 262  
**Lernaeodiscidae**, 283  
*Lernaeodiscus*, 283  
*Lernaeolophus*, 262  
*Lernaeopoda*, 260  
**Lernaeopodidae**, 260  
*Lernaeopodina*, 260  
**Lernanthropidae**, 261  
*Lernanthropus*, 261  
*Lernentoma*, 255  
*Lesquerella*, 57  
**Lesquereusiidae**, 56  
*Lestidiops*, 363  
*Lesueuria*, 123  
*Lesueurigobius*, 373  
*Lethenteron*, 358

- Leucaltidae**, 101  
*Leucaltis*, 101  
**Leucascidae**, 101  
*Leucetta*, 101  
*Leucia*, 224  
*Leucilla*, 101  
*Leuckartiara*, 118  
*Leuclathrina*, 101  
*Leucobrotula*, 366  
*Leucocephalonemertes*, 153  
*Leucochloridium*, 139  
*Leucocryptos*, 76  
*Leucon*, 310  
*Leuconia*, 102  
**Leuconidae**, 310  
*Leucophloeus*, 91  
**Leucopsacidae**, 103  
*Leucopsacus*, 103  
*Leucoraja*, 359  
*Leucosia*, 290  
**Leucosiidae**, 290  
*Leucosolenia*, 102  
**Leucosolenida**, 101  
**Leucosoleniidae**, 102  
*Leucosyrinx*, 195  
*Leucothea*, 123  
*Leucothoe*, 301  
**Leucothoidae**, 301  
*Levantocaris*, 289  
*Leviapseudes*, 313  
**Leviapseudinae**, 313  
*Levinella*, 101  
**Levinelliidae**, 101  
*Levinsenia*, 222  
*Levinseniella*, 139  
*Liagora*, 37  
**Liagoraceae**, 37  
*Libinia*, 291  
*Lichenopora*, 333  
**Lichenoporidae**, 333  
*Lichia*, 370  
*Lichomolgella*, 256  
**Lichomolgidae**, 256  
*Lichomolgides*, 256  
*Lichomolgidium*, 256  
*Lichomoligus*, 256  
*Liebmannia*, 24  
*Lignicola*, 17  
*Ligophorus*, 144  
*Ligula*, 147  
*Ligur*, 287  
**Liliopsida**, 38  
*Liljeborgia*, 301  
**Liljeborgiidae**, 301  
*Lilyopsis*, 121  
*Lima*, 207  
*Limacia*, 203  
*Limacina*, 200  
**Limacinidae**, 200  
*Limacospora*, 17  
*Limameira*, 269  
*Limanda*, 374  
*Limapontia*, 201  
**Limapontiidae**, 201  
*Limaria*, 207  
*Limatula*, 207  
*Limea*, 207  
**Limidae**, 207  
**Limifossoridae**, 181  
*Limipolycystis*, 132  
*Limirhynchus*, 132  
*Limnactinia*, 108  
**Limnactiniidae**, 108  
*Limnocletodes*, 271  
*Limnodriloides*, 233  
**Limnodriloidinae**, 233  
*Limnodrilus*, 234  
*Limnomysis*, 294  
**Limnopolypae**, 118  
*Limnoria*, 320  
**Limnoriidae**, 320  
**Limopsidae**, 206  
*Limopsis*, 206  
*Linaresia*, 256  
*Linatella*, 192  
*Lindia*, 150  
**Lindiidae**, 150  
*Lindra*, 17  
**Lineidae**, 153  
*Lineolia*, 167  
*Lineopsella*, 153  
*Lineosoma*, 274  
*Lineus*, 153  
*Linga*, 207  
*Linguadactyla*, 144  
*Linguella*, 204  
*Lingulina*, 74  
*Lingulopyrulinoides*, 74  
*Linhomoeus*, 167  
*Linopherus*, 215  
*Linophryne*, 367  
**Linophrynidae**, 367  
**Linotaeniidae**, 323  
*Lintonium*, 139  
*Liocarcinus*, 291  
*Liocarenus*, 198  
*Liocranchia*, 213  
*Liocyma*, 210  
*Liomesus*, 193  
*Lioniella*, 134  
*Liostomia*, 198  
*Liparis*, 369  
*Lipkea*, 112  
**Lipkeidae**, 112  
*Lipobranchius*, 226  
*Lipomelum*, 275  
*Lipomera*, 317, 319  
*Liponema*, 108  
**Liponematidae**, 108  
*Lipophrys*, 372  
*Lirioppe*, 119  
*Liriopora*, 333  
*Lironeca*, 320  
*Liropus*, 296  
*Lissa*, 291  
*Lissoclinum*, 353  
*Lissodendoryx*, 94  
*Lissomphalia*, 184  
*Lissopecten*, 207  
*Lisstesta*, 184  
*Listea*, 133  
*Listriella*, 301  
**Lithistida**, 87  
*Lithubaris*, 87  
*Lithoderma*, 25  
**Lithodermataceae**, 27, 28  
*Lithodes*, 289  
**Lithodidae**, 289  
**Lithoglyptidae**, 281  
*Lithognathus*, 370  
*Litholepis*, 34  
**Lithonida**, 102  
*Lithophaga*, 206  
*Lithophyllum*, 34  
*Lithoporella*, 34  
*Lithothamnion*, 34  
*Litigiella*, 208  
*Litinium*, 167  
*Litiopa*, 185  
**Litiopidae**, 185  
*Litocorsa*, 223  
*Litoscapellum*, 282  
*Litosiphon*, 26  
*Littorina*, 188  
**Littorinidae**, 188  
*Litucivis*, 133  
**Lituolidae**, 64  
*Lituotuba*, 64  
**Lituotubidae**, 64  
*Livonectus*, 320  
*Liza*, 371  
*Lizzella*, 117  
*Lizzia*, 117  
**Lobata**, 123  
*Lobianchia*, 364  
*Lobiancopora*, 332  
**Lobiancoporidae**, 332  
*Lobiger*, 200  
*Lobochona*, 41  
**Lobochonidae**, 41  
*Lobochonina*, 41  
*Lobodelphys*, 254  
*Lobophora*, 26  
*Lobotes*, 370  
**Lobotidae**, 370  
*Loculicytheretta*, 247  
*Loeblichopsis*, 63  
*Lohmannella*, 241  
**Lohmannellinae**, 241  
*Lohmanniella*, 44  
*Loimia*, 230  
*Loimosina*, 144  
**Loliginidae**, 212  
*Loligo*, 212  
**Lomanotidae**, 203  
*Lomanotus*, 203  
*Lomasoma*, 139  
*Lomentaria*, 38  
**Lomentariaceae**, 38  
*Lonchoplanella*, 134  
*Lonchotaster*, 339  
*Longibrachium*, 221  
*Longicyatholaimus*, 167  
*Longiductotrema*, 139  
*Longigammarus*, 300  
*Longipedia*, 276  
**Longipediidae**, 276  
*Longithorax*, 294  
**Longosomatidae**, 219  
**Lopadorrhynchidae**, 219  
*Lopadorrhynchus*, 219

- Lophaster*, 341  
*Lophelia*, 109  
**Lophiidae**, 366  
**Lophiiformes**, 366  
**Lophiostomataceae**, 16  
*Lophiotrema*, 16  
*Lophius*, 366  
*Lophocladia*, 33  
*Lophodolos*, 366  
*Lophogaster*, 293  
**Lophogastridae**, 293  
*Lophorodoris*, 202  
*Lophosiphonia*, 33  
*Lophotaspis*, 136  
*Lophothrix*, 267  
**Lophotidae**, 364  
*Lophotus*, 364  
*Lophoura*, 262  
**Loricifera**, 160  
*Loricoecia*, 246  
*Loripes*, 207  
**Lotidae**, 365  
**Lottiidae**, 182  
*Loureirophonte*, 275  
*Lourinia*, 276  
**Louriniidae**, 276  
*Lovenella*, 115  
**Lovenellidae**, 115  
**Loveniidae**, 347  
*Loweina*, 364  
*Loxocauda*, 249  
*Loxoconcha*, 249  
**Loxoconchidae**, 249  
*Loxoconchidea*, 249  
*Loxomespilon*, 179  
*Loxosoma*, 179  
**Loxosomatidae**, 179  
*Loxosomella*, 179  
*Loxostomina*, 70  
*Lubbockia*, 257  
**Lubbockiidae**, 257  
*Lucernaria*, 112  
**Lucernariidae**, 112  
*Lucernariopsis*, 112  
*Lucicutia*, 265  
**Lucicutiidae**, 265  
*Lucifer*, 286  
**Luciferidae**, 286  
*Lucinella*, 207  
**Lucinidae**, 207  
*Lucinoma*, 208  
*Luetkenia*, 260  
*Luffisphaera*, 79  
*Lugia*, 223  
*Luidia*, 339  
**Luidiidae**, 339  
*Lulworthia*, 17  
*Lumbricalus*, 219  
*Lumbricillus*, 234  
*Lumbriclymene*, 220  
**Lumbrineridae**, 219  
*Lumbrinerides*, 219  
*Lumbrineriopsis*, 219  
*Lumbrineris*, 219  
*Lumpenus*, 371  
*Lunulogammarus*, 300  
*Luria*, 191  
*Luriculus*, 130  
*Lusitanops*, 196  
*Lutheriella*, 134  
*Lutra*, 376  
*Lutraria*, 209  
*Luttrellia*, 17  
**Luvaridae**, 373  
*Luvarus*, 373  
*Lycenchelys*, 371  
*Lycodes*, 371  
*Lycodonus*, 371  
**Lycoteuthidae**, 212  
*Lygdamis*, 225  
*Lynchagalma*, 122  
*Lyonsia*, 211  
*Lyonsiella*, 211  
**Lyonsiidae**, 211  
*Lyrodus*, 210  
*Lysianassa*, 302  
**Lysianassidae**, 301  
*Lysianella*, 303  
*Lysibranchia*, 218  
*Lysidice*, 218  
*Lysilla*, 230  
*Lysiosquilla*, 284  
**Lysiosquillidae**, 284  
*Lysiosquilloides*, 284  
*Lysippe*, 215  
*Lysippides*, 215  
*Lysmata*, 287  
**Lyssacinosa**, 103  
*Lytocarpia*, 114  
*Maasella*, 105  
*Macandrevia*, 334  
**Macandreviidae**, 334  
*Macandrewia*, 87  
*Macarorchestia*, 307  
*Maccabeus*, 160  
*Macellicephalo*, 224  
*Macellomenia*, 181  
**Macellomeniidae**, 181  
*Machaerus*, 292  
**Machilidae**, 323  
*Macoma*, 209  
*Macrinella*, 314  
*Macrochaeta*, 214  
*Macrochiron*, 257  
**Macrochironidae**, 257  
*Macroclymene*, 220  
*Macroconchoecia*, 246  
*Macrocyprina*, 251  
**Macrocyprididae**, 251  
*Macrocypridina*, 245  
**Macrocypridoidea**, 251  
*Macrocyprina*, 251  
*Macrocypris*, 251  
**Macrodasidae**, 157  
**Macrodasyoidea**, 157  
*Macrodasys*, 157  
*Macromckenzieae*, 251  
*Macromphalus*, 190  
*Macroparalepis*, 363  
*Macrophoma*, 19  
*Macrophthalmus*, 292  
*Macropipus*, 291  
*Macropodia*, 291  
*Macroramphosus*, 368  
*Macrorhynchia*, 114  
*Macrosetella*, 276  
**Macrostromida**, 127  
**Macrostromidae**, 127  
*Macrostromum*, 127  
**Macrostylidae**, 318  
*Macrostylis*, 318  
**Macrouridae**, 365  
*Macrouridophora*, 144  
*Macrourus*, 365  
**Macrurocyttidae**, 368  
*Macruronus*, 366  
*Mactra*, 209  
**Mactridae**, 209  
*Macvicaria*, 139  
*Madracis*, 110  
*Madrella*, 204  
**Madrellidae**, 204  
*Madrepora*, 110  
*Maehrenthalia*, 133  
*Maeotias*, 118  
*Maera*, 304  
*Maerella*, 304  
*Maeropsis*, 304  
*Magelona*, 219  
**Magelonidae**, 219  
**Magnaporthaceae**, 17  
*Magnibursatus*, 140  
*Magnisudis*, 364  
**Magnoliophyta**, 38  
*Maja*, 291  
**Majidae**, 290  
*Makaira*, 373  
*Makrokylindrus*, 309  
*Malacanthura*, 316  
*Malacobdella*, 156  
**Malacobdellidae**, 156  
*Malacocephalus*, 365  
*Malacoceros*, 227  
*Malacopsyllus*, 269  
*Malacoraja*, 360  
*Malacosaccus*, 103  
*Malacosteus*, 363  
**Malagazziidae**, 115  
*Maldane*, 220  
*Maldanella*, 220  
**Maldanidae**, 219  
**Malleidae**, 207  
**Malletidae**, 205  
*Malleus*, 207  
*Mallotus*, 362  
*Malmgreniella*, 224  
*Mamiella*, 76  
*Mamillocylichna*, 200  
*Mammiphitime*, 217  
*Manania*, 112  
*Manayunkia*, 225  
*Mangelia*, 195  
*Manningia*, 284  
*Manta*, 360  
*Mantoniella*, 76  
*Manunema*, 167  
*Manzonia*, 189  
*Marenzelleria*, 227  
*Maresearsia*, 121  
*Margaretta*, 330  
**Margarettidae**, 330

- Margarites*, 184  
**Margelopsidae**, 113  
*Margelopsis*, 113  
*Marginaster*, 340  
*Marginella*, 194  
**Marginellidae**, 194  
*Marginulina*, 74  
*Marginulinopsis*, 74  
*Margonema*, 167  
*Margrethia*, 362  
*Marguetta*, 327  
*Marinella*, 134  
*Marinobogidiella*, 298  
*Marinosphaera*, 18  
*Marinospora*, 17  
*Marionia*, 204  
*Marionina*, 234  
*Mariplanella*, 134  
*Marirhynchus*, 131  
*Marisolaris*, 17  
*Maritrema*, 140  
*Marphysa*, 218  
*Marrus*, 122  
*Marseniella*, 191  
*Marsenina*, 191  
*Marsepulina*, 62  
*Marshallora*, 185  
*Marsipella*, 63  
*Marsteinia*, 276  
*Marsupenaeus*, 286  
*Martensia*, 303  
*Marthasterias*, 342  
*Martinottiella*, 63  
*Marycarmenia*, 217  
*Marylynnia*, 167  
*Massarina*, 16  
*Massilina*, 67  
**Mastigiidae**, 112  
**Mastigoteuthidae**, 213  
*Mastigoteuthis*, 213  
*Mastobranchus*, 216  
*Mastocarpus*, 36  
*Masturus*, 374  
*Mathilda*, 196  
**Mathildidae**, 196  
**Matutidae**, 290  
*Mauligobius*, 373  
*Maulisia*, 362  
*Maupasia*, 219  
*Maurolicus*, 362  
*Mawsonascaris*, 175  
*Maxmuelleria*, 178  
*Mayorella*, 54  
*Mazocraeoides*, 144  
*Mazocraes*, 144  
*Meara*, 128  
*Mecynocera*, 266  
**Mecynoceridae**, 266  
*Mecynoecia*, 333  
**Mecynoeciidae**, 333  
**Mecynostomidae**, 126  
*Mecynostomum*, 126  
*Mediaster*, 340  
*Mediomastus*, 216  
*Medorippe*, 290  
**Megabalaninae**, 283  
*Megabalanus*, 283  
**Megacalanidae**, 266  
*Megacalanus*, 266  
*Megaclausia*, 255  
*Megadasys*, 157  
*Megadenus*, 187  
*Megadesmolaimus*, 167  
*Megalocercus*, 356  
*Megalocotyle*, 145  
*Megalocotyloides*, 145  
*Megalocranchia*, 213  
*Megalomma*, 225  
*Megalomphalus*, 190  
**Megalomycteridae**, 368  
*Megalophallus*, 140  
**Megalopidae**, 360  
*Megalops*, 360  
**Megaluropidae**, 304  
*Megaluropus*, 304  
*Megamorion*, 127  
*Megamphopus*, 301  
*Meganerilla*, 221  
*Meganyctiphanes*, 284  
**Megapontiidae**, 261  
*Megapora*, 328  
*Megaptera*, 376  
**Megastylecidae**, 234  
*Megastylarctides*, 236  
*Megathiris*, 334  
**Megathyrididae**, 334  
*Megatrema*, 282  
**Megatreminae**, 282  
*Megaxinus*, 207  
*Megayoldia*, 206  
*Megerli*, 334  
*Megeurystomina*, 167  
*Meiocheta*, 127  
*Meiodiscus*, 38  
*Meiogymnophallus*, 140  
*Meiopsyllus*, 277  
*Meiorhopalon*, 112  
*Melaenis*, 224  
*Melamphaes*, 367  
**Melamphaidae**, 367  
*Melanella*, 187  
*Melanitta*, 375  
**Melanocetidae**, 366  
*Melanocetus*, 366  
*Melanochlamys*, 199  
**Melanogastrales**, 18  
*Melanogrammus*, 365  
*Melanolagus*, 361  
**Melanonidae**, 365  
*Melanonus*, 365  
*Melanostigma*, 371  
*Melanostomias*, 363  
*Melanotaenium*, 18  
*Melarphe*, 188  
*Melibe*, 204  
**Melicertidae**, 115  
*Melicertissa*, 115  
*Melicertum*, 115  
*Melicertus*, 286  
*Melima*, 215  
*Melinnacheres*, 258  
*Melinnampharete*, 215  
*Melinnopsis*, 215  
*Melita*, 304  
**Melitidae**, 304  
*Mellonympha*, 103  
*Melobesia*, 34  
*Melodichthys*, 366  
*Melonanchora*, 93  
*Melonchela*, 93  
*Melonis*, 69, 74  
*Melophysa*, 122  
*Meloriastacus*, 276  
*Meloscapander*, 200  
*Melphidippa*, 305  
*Melphidippella*, 305  
**Melphidippidae**, 304  
*Melythasides*, 215  
*Membranipora*, 330  
*Membraniporella*, 329  
**Membraniporidae**, 330  
*Membranoptera*, 32  
*Menestho*, 198  
*Menigrates*, 303  
*Menigratopsis*, 303  
*Meningodora*, 287  
*Mentodus*, 362  
*Mercenaria*, 210  
*Meredithia*, 35  
*Merga*, 118  
*Merhippolyte*, 287  
*Meristothecha*, 37  
*Merizocotyle*, 145  
*Merlangius*, 365  
*Merlia*, 98  
**Merlucciidae**, 366  
*Merlucciotrema*, 140  
*Merluccius*, 366  
*Merocryptus*, 290  
*Meromenia*, 181  
*Meromonakantha*, 315  
*Merona*, 117  
*Mertensia*, 122  
**Mertensiidae**, 122  
*Mesacanthion*, 167  
*Mesacanthoides*, 167  
*Mesacmaea*, 107  
*Mesaiokeras*, 266  
**Mesaiokeratidae**, 266  
*Mesalia*, 185  
*Meseres*, 349  
*Mesnilia*, 255  
*Mesocalanus*, 264  
*Mesochaetopterus*, 216  
*Mesocheres*, 259  
*Mesochordaeus*, 356  
*Mesochra*, 270  
*Mesocletodes*, 270  
*Mesodasys*, 157  
**Mesodesmatidae**, 209  
*Mesoglicola*, 257  
**Mesoglicolidae**, 257  
*Mesogloia*, 25  
*Mesognatharia*, 151  
**Mesognathariidae**, 151  
*Mesogobius*, 373  
*Mesoikopleura*, 356  
*Mesoixys*, 254  
*Mesolamprops*, 310  
*Mesometopa*, 307  
*Mesometra*, 140

- Mesonerilla*, 221  
*Mesophyllum*, 34  
*Mesopleustes*, 306  
*Mesoplodon*, 376  
*Mesopodopsis*, 294  
*Mesoporus*, 50  
*Mesopsyllus*, 270  
*Mesorchis*, 140  
*Mesorhabdus*, 265  
*Mesorhynchus*, 132  
*Mesosagattia*, 335  
*Mesostygarcus*, 236  
*Mesotanais*, 314  
*Mesothuria*, 349  
**Mesozoa**, 104  
*Messembriella*, 56  
*Messoplana*, 134  
*Metacalanus*, 263  
*Metachromadora*, 167  
*Metacirolana*, 320  
*Metaconchoecia*, 246  
*Metacrangon*, 288  
*Metacyatholaimus*, 167  
*Metacyclopina*, 254  
*Metacycolaimus*, 167  
*Metacyphocaris*, 303  
*Metadasynemella*, 167  
*Metadena*, 140  
*Metadesmodora*, 167  
*Metadesmolaimus*, 167  
*Metafolliculina*, 42  
*Metagathotanais*, 314  
*Metahuntemannia*, 275  
*Metalaimus*, 168  
*Metalcyonidium*, 332  
*Metalinhomoeus*, 168  
*Metalogorgia*, 104  
*Metambasia*, 303  
*Metamblyops*, 294  
*Metamicrocotyla*, 145  
*Metamphiascopsis*, 272  
*Metanema*, 59  
*Metanematobothrium*, 140  
*Metaonchoecia*, 246  
*Metaparoncholaimus*, 168  
*Metapenaeopsis*, 286  
*Metapenaeus*, 286  
*Metapeysonnelia*, 35  
*Metaphoxus*, 306  
*Metapolycope*, 246  
*Metapontius*, 259  
**Metapseudidae**, 313  
**Metapseudinae**, 313  
*Metaraeolaimoides*, 168  
*Metarhombognathus*, 241  
*Metastrombidium*, 43  
*Metasychis*, 220  
*Metavermilia*, 226  
*Metaverruca*, 282  
*Metaxia*, 185  
*Metechinorhynchus*, 176  
*Meteorora*, 366  
*Meteororometra*, 338  
*Metepsilonema*, 168  
*Meterythrope*, 294  
**Metidae**, 276  
*Metis*, 276  
*Metoncholaimus*, 168  
*Metopa*, 307  
*Metopella*, 307  
*Metopion*, 79  
*Metorchis*, 140  
*Metridia*, 266  
**Metridiidae**, 108  
**Metridiinae**, 266  
*Metridium*, 108  
*Metromonas*, 79  
*Metroperiella*, 326  
*Metschnikowia*, 18, 100  
**Metschnikowiaceae**, 18  
*Metzgeria*, 194  
*Mexidrilus*, 233  
*Meylia*, 168  
*Micatuba*, 62  
*Michelopagurus*, 289  
*Michthyops*, 294  
*Micippa*, 291  
*Micoletzkyia*, 168  
*Micracanthodinium*, 50  
*Micralymma*, 323  
*Micramphora*, 56  
*Micranthodinium*, 50  
*Micrella*, 153  
*Micrenophrys*, 369  
*Microarthridion*, 278  
**Microascaceae**, 17  
**Microascales**, 17  
*Microascus*, 17  
*Microbothrium*, 145  
*Microcalanus*, 265  
*Microcassiope*, 292  
**Microcerberidae**, 321  
**Microcerberidea**, 321  
*Microcerberus*, 321  
*Microcharon*, 319  
*Microchirus*, 374  
**Microchlamydiidae**, 55  
*Microchlamys*, 55  
**Microcionidae**, 92  
**Microcionina**, 91  
*Microcladia*, 31  
*Microclymene*, 220  
*Microcoryne*, 25  
*Microcosmus*, 354  
*Microcotyle*, 145  
*Microcyema*, 104  
*Microcythere*, 250  
**Microcytheridae**, 250  
*Microcytherura*, 248  
**Microdajidae**, 280  
*Microdajus*, 280  
*Microdalyellia*, 130  
*Microdeutopus*, 298  
*Microdictyon*, 22  
*Microdisseta*, 265  
*Microdrillia*, 195  
*Microgelidiopsis*, 31  
*Microgloma*, 206  
*Microhedyle*, 201  
**Microhedyliidae**, 201  
*Microhydrula*, 118  
**Microhydrulidae**, 118  
*Microichthys*, 369  
*Microjaera*, 318  
*Microjanira*, 318  
*Microjassa*, 301  
*Microlaimus*, 168  
*Microlophichthys*, 366  
*Microloxoconcha*, 249  
*Micromaldane*, 220  
*Micromelo*, 198  
*Micromenia*, 181  
*Micromesistius*, 365  
*Micrometula*, 62  
*Micromonas*, 76  
*Micronectriella*, 16  
*Micronephthys*, 220  
*Micronereis*, 220  
*Micronerilla*, 221  
**Microparasellidae**, 319  
*Microphallus*, 140  
*Microphthalmus*, 218  
*Micropilina*, 182  
*Micropisa*, 291  
*Micropleurotoma*, 195  
**Micropontiidae**, 261  
*Micropontius*, 261  
*Micropora*, 330  
*Microporella*, 330  
**Microporellidae**, 330  
**Microporidae**, 330  
*Microposthia*, 125  
*Microprotopus*, 301  
*Micropsammella*, 56  
*Micropsammis*, 278  
*Micropythia*, 300  
*Microscaphidium*, 140  
*Microsetella*, 274  
*Microsomacanthus*, 147  
*Microspio*, 227  
*Microspongium*, 25  
*Microspora*, 23  
**Microsporaceae**, 23  
**Microsporales**, 23  
*Microsporangium*, 25  
*Microstenothoe*, 307  
*Microstoma*, 361  
**Microstomatidae**, 361  
**Microstomidae**, 128  
*Microstomum*, 128  
*Microstomus*, 374  
*Microstylifer*, 88  
*Microthelia*, 16  
**Microthyriaceae**, 16  
*Microthyrium*, 16  
*Microvoluta*, 194  
*Microxestoleberis*, 251  
*Micrura*, 153  
*Micrurides*, 153  
*Micrurinella*, 153  
*Mikro*, 184  
*Mikroconchoecia*, 246  
*Mikrosyphar*, 27  
*Miliamina*, 64  
**Miliolidae**, 66  
**Miliolina**, 66  
*Miliolinella*, 67  
**Millericrinida**, 337  
*Millerigobius*, 373  
*Mimocalanus*, 268  
*Mimonectes*, 308

- Mimonectidae**, 308  
*Mimosella*, 332  
**Mimosellidae**, 332  
**Minchinellidae**, 102  
*Minervella*, 276  
*Miniacina*, 73  
*Minicheviella*, 201  
**Minicheviellidae**, 201  
*Minictena*, 122  
*Minipera*, 354  
*Ministeria*, 79  
*Minolaimus*, 168  
*Minolia*, 184  
*Minona*, 135  
*Minuspio*, 227  
*Minutanemertes*, 155  
*Minyichthys*, 368  
*Mirabilicoxa*, 317  
*Miracia*, 276  
**Miraciidae**, 276  
*Mirandotanais*, 315  
*Mirapinna*, 368  
**Mirapinnidae**, 368  
*Mirocaris*, 286  
*Mirognathus*, 362  
*Miroslavia*, 268  
*Miscellania*, 229  
*Misophria*, 262  
*Misophriella*, 262  
**Misophriidae**, 262  
**Misophrioida**, 262  
*Misophriopsis*, 262  
**Mississippiidae**, 73  
 Mitosporic fungi, 18  
*Mitra*, 194  
*Mitrella*, 194  
**Mitridae**, 194  
*Mitrocoma*, 115  
*Mitrocomella*, 115  
**Mitrocomidae**, 115  
*Mitrocomium*, 116  
*Mitrolumna*, 195  
*Mitsukurina*, 358  
**Mitsukurinidae**, 358  
**Mixolineidae**, 154  
*Mixolineus*, 154  
*Mixocalanus*, 267  
**Mnemiidae**, 123  
*Mnemiopsis*, 123  
*Mobula*, 360  
*Modeeria*, 116  
*Modiolarca*, 206  
*Modiolicola*, 256  
*Modiolula*, 207  
*Modiolus*, 206  
*Moelleria*, 185  
*Moelleriopsis*, 184  
*Moerisia*, 113  
**Moerisiidae**, 113  
*Moevenbergia*, 133  
*Mohnia*, 193  
*Mola*, 374  
*Molgalaimus*, 168  
*Molgula*, 354  
**Molgulidae**, 354  
*Molguloides*, 354  
*Molicola*, 147  
**Molidae**, 374  
*Mollia*, 330  
*Mollicia*, 246  
*Mollisia*, 17  
**Mollusca**, 181  
*Molpadia*, 351  
**Molpadiida**, 351  
**Molpadiidae**, 351  
*Molva*, 365  
*Momedossa*, 317  
**Monacanthidae**, 374  
*Monachocrinus*, 338  
*Monachus*, 376  
*Monacilla*, 268  
*Monactis*, 107  
*Monamphiura*, 344  
**Monascaceae**, 16  
*Monascus*, 16, 140  
*Monhystera*, 168  
*Monobicerus*, 128  
**Monoblastiaceae**, 16  
*Monobrachium*, 118  
*Monobryozoon*, 332  
**Monobryozoontidae**, 332  
**Monocelididae**, 135  
*Monocelis*, 135  
*Monocelopsis*, 135  
*Monoceratina*, 247  
*Monochirus*, 374  
*Monocletodes*, 275  
*Monocorycaeus*, 256  
*Monocoryne*, 112  
*Monocosta*, 58  
*Monocotyle*, 145  
*Monocrepidium*, 90  
*Monocolodes*, 305  
*Monoculopsis*, 305  
*Monodaesus*, 292  
*Monodanthura*, 316  
*Monodella*, 293  
**Monodellidae**, 293  
*Monodharmis*, 140  
*Monodictys*, 19  
*Monodon*, 376  
**Monodontidae**, 376  
**Monogenea**, 142  
**Monognathidae**, 361  
*Monognathus*, 361  
*Monogononta*, 150  
*Monolistra*, 321  
*Monomitus*, 366  
*Monomyces*, 110  
*Monophorum*, 129  
*Monophorus*, 185  
**Monoplacophora**, 182  
*Monoporella*, 330  
*Monoposthia*, 168  
*Monopylephorus*, 233  
*Monorchis*, 140  
*Monorygma*, 147  
*Monosiga*, 58  
*Monosporus*, 31  
*Monostaechas*, 115  
*Monostichoplana*, 135  
**Monostilifera**, 154  
*Monostroma*, 23  
**Monostromataceae**, 23  
*Monothecha*, 116  
*Monotoplana*, 135  
**Monotoplanidae**, 135  
*Monotygmata*, 197  
*Monstrilla*, 262  
**Monstrillidae**, 262  
**Monstrilloida**, 262  
*Monstrillopsis*, 262  
*Montacuta*, 208  
**Montacutidae**, 208  
*Monterosatus*, 209  
*Monticellina*, 217  
**Mopaliidae**, 182  
*Mora*, 365  
**Moridae**, 365  
*Morlaixia*, 168  
*Mormonilla*, 262  
**Mormonillidae**, 262  
**Mormonilloida**, 262  
**Moronidae**, 369  
*Mortierella*, 15  
**Mortierellaceae**, 15  
*Morulaeplecta*, 65  
*Mothocya*, 320  
*Muceddina*, 254  
*Mucor*, 15  
**Mucoraceae**, 15  
**Mucorales**, 15  
*Mucronalia*, 187  
*Mucrosenia*, 278  
*Muellerina*, 249  
*Mugga*, 215  
*Muggiaea*, 121  
*Mugil*, 371  
**Mugilidae**, 371  
**Mullidae**, 371  
*Mullus*, 371  
*Multicalyx*, 136  
*Multipeniata*, 129  
**Multivalvulida**, 84  
*Munella*, 316, 318  
*Munida*, 290  
*Munidopsis*, 290  
*Munna*, 319  
*Munneurycope*, 317  
**Munnidae**, 319  
**Munnopsidae**, 319  
*Munnopsis*, 319  
*Munropsurus*, 317  
*Muraena*, 360  
**Muraenesocidae**, 361  
*Muraenesox*, 361  
**Muraenidae**, 360  
*Murchisonella*, 197  
*Murex*, 192  
*Murexiella*, 192  
*Muriceides*, 105  
**Muricidae**, 192  
*Muricopsis*, 192  
*Musculista*, 207  
*Musculus*, 206  
*Musellifer*, 157  
**Mustelidae**, 376  
*Mustelus*, 359  
*Mya*, 210  
*Mycale*, 96  
**Mycalidae**, 96

- Myalina**, 96  
*Myceliospongia*, 101  
*Mychophilus*, 254  
*Mycophycophila*, 17  
*Mycosphaerella*, 16  
**Mycosphaerellaceae**, 16  
*Mycteronastes*, 145  
*Mycteroperca*, 369  
**Myctophidae**, 364  
**Myctophiformes**, 364  
*Myctophum*, 364  
**Mycolidae**, 257  
**Myidae**, 210  
**Myliobatidae**, 360  
*Myliobatis*, 360  
**Myodocopida**, 245  
*Myoforceps*, 206  
*Myonera*, 211  
*Myosotella*, 205  
*Myxocephalus*, 369  
*Myozona*, 127  
*Myozonaria*, 127  
*Myra*, 290  
*Myriactula*, 25  
*Myrianida*, 229  
*Myriapora*, 330  
**Myriaporidae**, 330  
*Myriochele*, 222  
*Myriocladia*, 25  
*Myriogloea*, 25  
*Myriogramme*, 32  
*Myrionema*, 25, 117  
**Myrionemataceae**, 25  
*Myriotrichia*, 26  
**Myriotrichiaceae**, 26  
**Myriotrochidae**, 351  
*Myriotrochus*, 351  
*Myrmekioderma*, 90  
*Myrtea*, 207  
*Mysella*, 208  
*Mysia*, 210  
**Mysidacea**, 293  
**Mysidae**, 293  
*Mysideis*, 294  
*Mysidella*, 294  
*Mysidetes*, 294  
*Mysidion*, 261  
*Mysidobdella*, 235  
*Mysidopsis*, 294  
*Mysis*, 294  
**Mystacocarida**, 252  
*Mystides*, 223  
*Mystriocentrus*, 315  
*Mytilaster*, 206  
*Mytilicola*, 257  
**Mytilicolidae**, 257  
**Mytilidae**, 206  
*Mytilina*, 150  
*Mytilus*, 206  
*Myxaster*, 342  
**Myxasteridae**, 342  
*Myxicola*, 225  
**Myxidiidae**, 82  
*Myxidium*, 82  
*Myxilla*, 93  
**Myxillidae**, 93  
**Myxillina**, 93  
*Myxine*, 358  
**Myxinidae**, 358  
**Myxiniformes**, 358  
*Myxobilatus*, 84  
**Myxobolidae**, 84  
*Myxobolus*, 84  
*Myxodinium*, 50  
*Myxomolgus*, 258  
*Myxoproteus*, 83  
**Myxosporea**, 82  
*Myxotheca*, 62  
**Myxotricaceae**, 17  
*Myxotrichum*, 17  
**Myxozoa**, 82  
*Myzomolgus*, 255  
*Myzopontius*, 259  
*Myzostoma*, 220  
**Myzostomidae**, 220  
*Myzotheridion*, 258  
*Naccaria*, 38  
**Naccariaceae**, 37  
**Nacellidae**, 182  
*Nadina*, 127  
**Nadinidae**, 127  
*Naiades*, 214  
**Naididae**, 233  
*Naineris*, 222  
*Nais*, 17, 233  
*Namalycastis*, 220  
*Namanereis*, 220  
**Nanalaricidae**, 160  
*Nanalaricus*, 160  
**Nanaspididae**, 261  
*Nanaspis*, 261  
*Nanichthys*, 367  
**Nannastacidae**, 310  
*Nannastacus*, 310  
*Nannobrachium*, 364  
*Nannocalanus*, 264  
*Nannocythere*, 249  
*Nannoeca*, 58  
*Nannolaimoides*, 168  
*Nannolaimus*, 168  
*Nannomesochra*, 270  
**Nannoniscidae**, 319  
*Nannoniscoides*, 319  
*Nannoniscus*, 319  
*Nannonyx*, 303  
*Nannopodella*, 271  
*Nannopus*, 275  
*Nannorhynchides*, 130  
**Nannosquillidae**, 284  
*Nannosquilloides*, 284  
*Nanobalcis*, 187  
*Nanocassiope*, 292  
*Nanomia*, 122  
*Nansenia*, 361  
*Naobranchia*, 260  
*Napoliplana*, 135  
*Narctes*, 362  
*Narcissia*, 340  
**Narcomedusae**, 118  
*Narella*, 105  
*Narrimania*, 186  
*Nasicola*, 145  
**Nassariidae**, 193  
*Nassarius*, 193  
*Natatolana*, 320  
*Nathaniella*, 271  
*Natica*, 191  
**Naticidae**, 191  
*Natonemertes*, 156  
*Naucrates*, 370  
*Naufragella*, 17  
*Nausithoe*, 111  
**Nausitoidae**, 111  
*Nautosphaeria*, 17  
*Nealotus*, 373  
*Neanthes*, 220  
**Neanuridae**, 324  
*Neasellus*, 319  
*Necora*, 291  
*Nectactis*, 108  
*Nectadamas*, 121  
**Nectiopoda**, 243  
*Nectochaeta*, 224  
*Nectonema*, 160  
**Nectonematida**, 160  
**Nectonematidae**, 160  
*Nectonemertes*, 156  
**Nectonemertidae**, 156  
*Nectopyramis*, 121  
*Nectria*, 17  
*Nectriella*, 17  
*Neevea*, 38  
*Negaprion*, 359  
*Neilonella*, 206  
**Neilonellidae**, 206  
*Nemacystus*, 25  
**Nemaliales**, 37  
*Nemalion*, 37  
*Nemanema*, 168  
**Nemasomatidae**, 323  
*Nemastoma*, 36  
**Nemastomataceae**, 36  
*Nematobothrium*, 140  
*Nematobranchion*, 284  
**Nematocarcinidae**, 287  
*Nematocarcinus*, 287  
*Nematocarpus*, 114  
**Nematoda**, free-living, 161  
**Nematoda**, parasitic, 174  
*Nematodinium*, 50  
*Nematomenia*, 181  
**Nematomorpha**, 160  
*Nematonereis*, 218  
*Nematopagurus*, 289  
*Nematophorus*, 116  
*Nematoplana*, 135  
**Nematoplanidae**, 135  
**Nematorhynchidae**, 132  
*Nematorhynchus*, 132  
*Nematoscelis*, 284  
*Nematostella*, 107  
*Nematotanais*, 315  
*Nemella*, 169  
*Nemertellina*, 155  
*Nemertellopsis*, 155  
*Nemertesia*, 116  
**Nemertini**, 152  
*Nemertoderma*, 128  
**Nemertodermatida**, 128  
**Nemertodermatidae**, 128  
*Nemertopsis*, 154

- Nemertosclex*, 153  
*Nemesis*, 260  
**Nemichthyidae**, 361  
*Nemichthys*, 361  
*Nemoderma*, 28  
*Nemogullmia*, 62  
*Nemopsis*, 117  
*Neoamphitrite*, 230  
*Neoarctus*, 236  
*Neoargestes*, 270  
**Neobisiidae**, 237  
*Neobisium*, 237  
*Neobrachiella*, 260  
*Neobradya*, 276  
**Neobradiidae**, 276  
*Neocalanus*, 264  
**Neocentrophyidae**, 160  
*Neochromadora*, 169  
*Neocnus*, 348  
*Neocomatella*, 338  
*Neoconorbina*, 75  
*Neocrania*, 334  
*Neocucumis*, 348  
*Neocyclopina*, 254  
*Neocyclops*, 253  
**Neocytherideidae**, 250  
*Neocytherideis*, 250  
*Neocyttus*, 368  
**Neodasyidae**, 157  
*Neodasys*, 157  
*Neodexiospira*, 228  
*Neodiplostomum*, 140  
*Neoechinophora*, 278  
*Neoechinorhynchus*, 176  
*Neoeponides*, 71, 72  
*Neoergasilus*, 256  
*Neogammarus*, 300  
*Neogloboquadrina*, 73  
*Neognathophausia*, 293  
*Neognathorhynchus*, 131  
*Neogobius*, 373  
*Neogonolithon*, 34  
*Neohela*, 298  
*Neohexostoma*, 145  
*Neohyssura*, 316  
*Neolagenipora*, 331  
*Neolagisca*, 224  
**Neolampadidae**, 347  
*Neolampas*, 347  
*Neoleanira*, 227  
*Neolenticulina*, 75  
*Neolepidapedon*, 140  
*Neolepocreadium*, 140  
*Neolepton*, 208  
**Neoleptonidae**, 208  
*Neolithodes*, 289  
*Neomecynostomum*, 126  
*Neomenia*, 181  
**Neomeniidae**, 181  
*Neomicrorbis*, 228  
*Neomorphaster*, 343  
**Neomorphasteridae**, 343  
*Neomysis*, 294  
*Neonchocotyle*, 145  
*Neonesidea*, 247  
*Neonesidea?*, 247  
*Neonesthes*, 363  
*Neonotoporus*, 140  
*Neopallene*, 242  
*Neoparamoeba*, 54  
*Neoparvicapsula*, 84  
*Neopentadactyla*, 348  
*Neophasis*, 140  
**Neopilinidae**, 182  
*Neoplanocera*, 128  
*Neopleurotomoides*, 196  
*Neopleustes*, 306  
*Neopolycystis*, 132  
*Neopolynoe*, 224  
*Neopontius*, 259  
*Neopseudocapitella*, 216  
*Neopycnodonte*, 207  
*Neoraja*, 360  
*Neorhabdus*, 265  
*Neorhadinorhynchus*, 177  
*Neorossia*, 212  
*Neorotalia*, 74  
*Neosabellides*, 215  
*Neoscalpellum*, 282  
*Neoschizorhynchus*, 132  
*Neoscolecithrix*, 268  
**Neoscopelidae**, 364  
*Neoscopelus*, 364  
*Neosimnia*, 191  
*Neosiphonia*, 31  
*Neosteganoderma*, 140  
*Neostygarctus*, 236  
**Neotanaidae**, 313  
**Neotanaidomorpha**, 313  
*Neotanais*, 313  
*Neotima*, 114  
*Neotonchus*, 169  
*Neoturris*, 118  
*Neovermilia*, 226  
*Nephasoma*, 178  
*Nephromonorcha*, 140  
**Nephropidae**, 288  
*Nephrops*, 288  
*Nephropsis*, 288  
*Nephroselmis*, 76  
**Nephtyidae**, 220  
*Nephtys*, 220  
*Nepinnotheres*, 292  
*Nepotilla*, 196  
*Neptunea*, 193  
*Nereia*, 29  
*Nereicola*, 257  
**Nereicolidae**, 257  
**Nereididae**, 220  
*Nereilinum*, 235  
*Nereimyra*, 219  
*Nereiospora*, 17  
*Nereiphylla*, 223  
*Nereis*, 220  
*Nerilla*, 221  
**Nerillidae**, 221  
*Nerillidium*, 221  
*Nerillidopsis*, 221  
*Nerita*, 183  
**Neritidae**, 183  
*Nerocila*, 320  
*Nerophis*, 368  
*Nesiarchus*, 373  
*Nessipus*, 261  
*Nessorhamphus*, 361  
*Nethea*, 86  
*Nettastoma*, 361  
**Nettastomatidae**, 361  
*Neurocaulon*, 36  
*Neverita*, 191  
*Newmaniverruca*, 282  
*Nezumia*, 365  
*Nia*, 18  
**Niaceae**, 18  
*Nicella*, 105  
*Nicippe*, 305  
*Nicolea*, 230  
*Nicolla*, 140  
*Nicomache*, 220  
*Nicorhiza*, 261  
*Nicothoe*, 261  
**Nicotboidae**, 261  
*Nidificaria*, 228  
*Nigerrhynchus*, 131  
*Nigmatullinus*, 287  
*Nijhoffia*, 169  
*Ninoe*, 219  
*Niobia*, 118  
**Niobiidae**, 118  
*Nipergasilus*, 256  
**Niphatidae**, 98  
*Nipponnemertes*, 154  
*Niso*, 187  
*Nitokra*, 269  
*Nitophyllum*, 32  
**Nitschkiaceae**, 18  
*Nitzschia*, 145  
*Noanelia*, 215  
*Noctiluca*, 50  
*Nodellum*, 62  
*Nodilittorina*, 188  
*Nodipecten*, 207  
*Nodobacularia*, 68  
*Nodophtalmidium*, 68  
*Nodosaria*, 74  
**Nodosariidae**, 73  
*Nodulus*, 190  
*Noemiamea*, 198  
*Noerrevangia*, 197  
**Noetiidae**, 206  
*Nolandella*, 54  
*Nolella*, 332  
**Nolellidae**, 332  
**Nollelidae**, 332  
**Nomeidae**, 374  
*Nomeus*, 374  
*Nonion*, 74  
*Nonionella*, 74  
*Nonionellina*, 74  
**Nonionidae**, 74  
*Nonionoides*, 74  
*Noodtiella*, 274  
*Noodtorthopsyllus*, 271  
*Nordgaardia*, 327  
*Normanella*, 276  
**Normanellidae**, 276  
*Normanicythere*, 249  
*Normanion*, 303  
*Normichthys*, 362  
**Notacanthidae**, 360  
**Notacanthiformes**, 360

- Notacanthus*, 360  
*Notarchus*, 201  
*Notaulax*, 225  
*Nothobomolochus*, 255  
*Notholca*, 150  
*Nothria*, 221  
*Nothrya*, 221  
*Notobranchaea*, 200  
**Notobranchaeidae**, 200  
*Notocaryoplana*, 136  
*Notocaryoturbella*, 136  
*Notocelis*, 127  
*Notochaetosoma*, 169  
**Notocirridae**, 128  
*Notocirrus*, 216  
*Notocotylus*, 140  
**Notodelphyidae**, 254  
*Notodelphys*, 254  
*Notolimea*, 207  
*Notolychnus*, 364  
*Notomastus*, 216  
*Notommatidae*, 150  
*Notomonoophorum*, 134  
**Notomyotida**, 339  
*Notophyllum*, 223  
*Notoplana*, 128  
**Notoplanidae**, 128  
*Notoplites*, 328  
*Notoproctus*, 216, 220  
*Notopterophorus*, 255  
*Notopus*, 290  
*Notopygos*, 215  
*Notoscopelus*, 364  
*Notoselenus*, 59  
*Notospermus*, 154  
*Notostomobdella*, 235  
*Notostomus*, 287  
**Notosudidae**, 363  
**Nototanaidae**, 315  
*Nototeredo*, 211  
*Nototriphora*, 185  
*Nouria*, 64  
**Nouriidae**, 64  
*Novafabricia*, 225  
*Novistrombidium*, 43  
**Novocriniidae**, 277  
*Novodinia*, 342  
*Nubecularia*, 68  
*Nubeculariella*, 63  
**Nubeculariidae**, 68  
*Nubeculina*, 68  
*Nubiella*, 117  
*Nucella*, 192  
*Nucellicola*, 257  
**Nucellicolidae**, 257  
*Nucula*, 205  
*Nuculana*, 205  
**Nuculanidae**, 205  
**Nuculidae**, 205  
*Nudora*, 169  
**Nummulitidae**, 74  
*Nuttallides*, 69  
*Nybelinella*, 366  
*Nybelinia*, 147  
*Nyctiphanes*, 284  
*Nymphaster*, 340  
*Nymphon*, 242  
*Nymphonella*, 242  
**Nymphonidae**, 242  
*Obelia*, 119  
*Obesotoma*, 195  
*Obesula*, 185  
*Oblada*, 370  
*Oblea*, 50  
**Obortionidae**, 185  
*Obtusella*, 189  
*Obtusocia*, 246  
*Occultocythereis*, 251  
*Oceanapia*, 98  
*Oceania*, 117  
*Oceanida*, 187  
*Oceanites*, 375  
**Oceanitidae**, 375  
*Oceanobdella*, 235  
*Oceanodroma*, 375  
*Ocenebra*, 192  
*Ochetostoma*, 178  
*Ochlochaete*, 24  
*Ocinebrina*, 192  
*Ocnus*, 348  
*Ocostaspora*, 17  
**Octacnemidae**, 352  
*Octacnemus*, 352  
*Octavella*, 85  
*Octineon*, 108  
**Octineonidae**, 108  
*Octobranchus*, 230, 231  
**Octocorallia**, 104  
*Octodactylus*, 145  
*Octogonade*, 116  
*Octolabea*, 145  
*Octolasmis*, 281  
*Octonchus*, 169  
*Octophialucium*, 115  
*Octopicola*, 257  
**Octopicolidae**, 257  
**Octopodidae**, 213  
**Octopoteuthidae**, 212  
*Octopoteuthis*, 212  
*Octopus*, 213  
*Ocotiara*, 118  
*Oculina*, 110  
**Oculinidae**, 110  
*Oculosetella*, 276  
*Ocypode*, 292  
**Ocypodidae**, 292  
**Ocyropsidae**, 123  
*Ocyropsis*, 123  
*Ocythoe*, 213  
**Ocythoidae**, 213  
*Odessia*, 113  
*Odhneriella*, 140  
*Odhnerium*, 140  
**Odiidae**, 305  
*Odiliacletodes*, 270  
*Odius*, 305  
**Odobenidae**, 376  
*Odobenus*, 376  
*Odondebuena*, 373  
**Odontaspidiidae**, 358  
*Odontaspis*, 358  
*Odontaster*, 339  
**Odontasteridae**, 339  
*Odonthalia*, 33  
*Odontomacrurus*, 365  
*Odontophora*, 169  
*Odontophoroides*, 169  
*Odontorhynchus*, 131  
*Odontostomops*, 364  
*Odontosyllis*, 229  
*Odontozona*, 286  
*Odostomella*, 197  
*Odostomia*, 197  
*Oecidiobranchus*, 317  
*Oedalechilus*, 371  
*Oedicerina*, 305  
*Oediceroides*, 305  
*Oediceropsis*, 305  
*Oediceros*, 305  
**Oedicerotidae**, 305  
*Oenone*, 221  
**Oenonidae**, 221  
*Oenopota*, 195  
*Oerstedia*, 155  
*Oesophagocystis*, 140  
**Ogocephalidae**, 366  
*Ogdeniella*, 56  
*Ogmogaster*, 140  
*Ogyrides*, 287  
**Ogyrididae**, 287  
*Oidiodendron*, 19  
*Oikopleura*, 356  
**Oikopleuridae**, 356  
*Oithona*, 255  
**Oithonidae**, 255  
*Okenia*, 202  
*Olavius*, 233  
*Olencira*, 320  
*Oligobranchia*, 235  
**Oligobranchiidae**, 235  
**Oligochaeta**, 233  
*Oligocladus*, 128  
*Oligofilomorpha*, 127  
*Oligognathus*, 216  
**Oligotrichea, aloricata**, 43  
*Olindias*, 118  
**Olindiasidae**, 118  
*Olivella*, 194  
**Olividae**, 194  
*Olssonium*, 140  
*Omalogyra*, 196  
**Omalogyridae**, 196  
*Omalosecosa*, 328  
*Omalostomum*, 128  
*Omicronema*, 169  
*Ommastrephes*, 213  
**Ommastrephidae**, 212  
*Ommatokoita*, 261  
**Omosudidae**, 364  
*Omosudis*, 364  
*Omphalophyllum*, 26  
*Oncaea*, 257  
**Oncaeidae**, 257  
**Onceroxenidae**, 280  
*Onceroxenus*, 280  
*Onchidella*, 205  
**Onchidiidae**, 205  
*Onchidiopsis*, 191  
**Onchidorididae**, 202  
*Onchidoris*, 202  
*Onchium*, 169

- Onchnesoma*, 178  
*Onchobothrium*, 148  
*Onchocalanus*, 266  
*Onchocotyle*, 145  
*Onchodia*, 186  
*Oncholaimellus*, 169  
*Oncholaimus*, 169  
*Onchophora*, 175  
*Oncopagurus*, 289  
*Oncorhynchus*, 362  
*Oncousoecia*, 333  
**Oncousoeciidae**, 333  
*Ondina*, 198  
*Ondiniella*, 17  
*Oneirodes*, 366  
**Oneirodidae**, 366  
*Oneirophanta*, 350  
*Onesimoides*, 303  
*Oniscidium*, 277  
*Onisimus*, 303  
*Onoba*, 189  
*Onubactis*, 106  
**Onuphidae**, 221  
*Omuphis*, 221  
**Onychiuridae**, 324  
*Onychiurus*, 324  
*Onychocamptus*, 275  
*Onychocella*, 330  
**Onychocellidae**, 330  
*Onychocorycaeus*, 256  
**Onychognathiidae**, 151  
**Onychopoda**, 244  
**Onychoteuthidae**, 212  
*Onychoteuthis*, 212  
**Onygenaceae**, 17  
**Onygenales**, 17  
*Onykia*, 212  
*Onyx*, 169  
*Oocorys*, 191  
*Oolina*, 71  
*Ooneides*, 255  
*Opsacas*, 103  
*Opalia*, 186  
*Opaliopsis*, 186  
*Opeatogenys*, 367  
*Opechona*, 140  
*Opecoelina*, 140  
*Opecoeloides*, 140  
*Opercularella*, 114  
*Ophelia*, 221  
*Ophelicola*, 258  
**Opheliidae**, 221  
*Ophelina*, 221  
*Ophiacantha*, 344  
**Ophiacanthidae**, 344  
**Ophiactidae**, 343  
*Ophiactis*, 343  
*Ophiambix*, 344  
*Ophiarachnella*, 346  
*Ophiaster*, 76  
**Ophichthidae**, 360  
*Ophichthus*, 361  
*Ophicotyle*, 145  
*Ophidiaster*, 340  
**Ophidiasteridae**, 340  
**Ophidiidae**, 366  
**Ophidiiformes**, 366  
*Ophidion*, 366  
*Ophidocladus*, 33  
*Ophiernus*, 345  
*Ophieulima*, 187  
*Ophinella*, 115  
*Ophioblennius*, 372  
*Ophiobolus*, 16  
*Ophiocamax*, 344  
*Ophiochiton*, 345  
*Ophiochondrus*, 344  
*Ophiocomina*, 344  
*Ophioconis*, 346  
*Ophiocrates*, 345  
*Ophiocreas*, 343  
*Ophiocten*, 345  
*Ophioctenella*, 345  
*Ophiodelphys*, 255  
*Ophioderma*, 346  
**Ophiidermatidae**, 346  
*Ophiodromus*, 219  
*Ophiogeron*, 343  
*Ophioika*, 253  
*Ophiolamia*, 187  
*Ophiolebes*, 344  
*Ophiolepis*, 345  
**Ophioleucidae**, 345  
*Ophiolimna*, 344  
*Ophiomedeia*, 344  
*Ophiomisidium*, 345  
*Ophiomitra*, 344  
*Ophiomitrella*, 344  
*Ophiomusium*, 345  
*Ophiomyces*, 344  
*Ophiomyxa*, 343  
**Ophiomyxidae**, 343  
**Ophionereididae**, 345  
*Ophionereis*, 346  
*Ophiopholis*, 343  
*Ophiophrixus*, 343  
*Ophiophycis*, 345  
*Ophiopleura*, 345  
*Ophioplinthaca*, 344  
*Ophioprium*, 344  
*Ophiopsila*, 344  
*Ophiopus*, 343  
*Ophiopyren*, 345  
*Ophioscolex*, 343  
*Ophioseide*, 255  
*Ophiosphalma*, 345  
*Ophiothamnus*, 344  
*Ophiothrix*, 343  
*Ophiotjalfá*, 345  
*Ophiotoma*, 344  
*Ophiotrema*, 344  
**Ophiotrichidae**, 343  
*Ophiotuba*, 62  
*Ophiotypa*, 345  
*Ophiozonella*, 345  
*Ophiraphidites*, 90  
*Ophisurus*, 361  
*Ophiura*, 345  
**Ophiurida**, 343  
**Ophiuridae**, 345  
**Ophiuroidea**, 343  
*Ophiurolepis*, 345  
*Ophlitaspongia*, 93  
*Ophryocotyle*, 148  
*Ophryotroca*, 217  
*Ophryotrocha*, 217  
**Ophtalmidiidae**, 68  
*Opisa*, 303  
*Opisthadena*, 140  
*Opisthocystis*, 132  
*Opisthodonta*, 229  
**Opisthoproctidae**, 361  
*Opisthoproctus*, 361  
*Opisthorchis*, 140  
*Opisthosyllis*, 229  
**Opisthoteuthidae**, 213  
*Opisthoteuthis*, 213  
*Opistomum*, 134  
**Oplophoridae**, 286  
*Oplophorus*, 287  
*Ophthalmia*, 68  
*Oradarea*, 299  
*Orania*, 192  
*Orbicularhynchus*, 131  
*Orbimyces*, 19  
*Orbinia*, 222  
**Orbiniidae**, 222  
*Orbitestella*, 197  
**Orbitestellidae**, 197  
*Orbulina*, 73  
*Orcadia*, 17  
*Orchestia*, 307  
*Orchidasma*, 140  
*Orchistoma*, 116  
*Orchistomella*, 115  
**Orchistomidae**, 116  
*Orchomene*, 303  
*Orchomenella*, 303  
*Orcinus*, 376  
*Orcynopsis*, 373  
**Orectolobiformes**, 358  
**Oreosomatidae**, 368  
*Oridorsalis*, 72  
*Oriopsis*, 225  
*Ornatoscalpellum*, 282  
*Ornithobilharzia*, 140  
*Ornithocercus*, 51  
*Oromiina*, 254  
*Orophocotyle*, 140  
*Orseis*, 219  
*Orthagoriscicola*, 260  
*Orthoconchoecia*, 246  
*Ortholinea*, 83  
**Ortholineidae**, 83  
*Orthometra*, 338  
*Orthomorphina*, 70  
**Orthonectida**, 104  
*Orthoplana*, 136  
**Orthopsyllidae**, 277  
*Orthopsyllus*, 277  
*Orthopyxis*, 119  
*Orthosplanchnus*, 140  
*Orymatobothrium*, 148  
*Orzeliscus*, 236  
*Osangularia*, 69  
*Osangulariella*, 69  
*Oscarella*, 85  
*Oschmarinella*, 140  
*Oscilla*, 197  
*Osilinus*, 183  
**Osmeridae**, 362

- Osmeriformes**, 361  
*Osmerus*, 362  
*Osmundaria*, 33  
*Osmundea*, 33  
**Osteichthyes**, 360  
*Osteopelta*, 183  
**Osteopeltidae**, 183  
**Ostraciidae**, 374  
*Ostracoblabe*, 19  
**Ostracoda**, 245  
*Ostrea*, 207  
**Ostreidae**, 207  
*Ostreobium*, 23  
*Ostreola*, 207  
*Ostreopsis*, 51  
*Ostroumovia*, 113  
**Otidae**, 18  
*Otina*, 205  
**Otinidae**, 205  
*Otobothrium*, 148  
**Otocelididae**, 127  
*Otocelis*, 127  
*Otodistomum*, 140  
*Otohydra*, 112  
**Otohydridae**, 112  
*Otomesostoma*, 135  
**Otomesostomidae**, 135  
*Otoplana*, 136  
*Otoplanella*, 136  
**Otoplanidae**, 135  
*Otoplanidia*, 136  
*Otopsis*, 223  
*Ototyphlonemertes*, 154  
**Ototyphlonemertidae**, 154  
*Ourozeuktes*, 320  
*Ovatella*, 205  
**Ovulidae**, 191  
*Ovulina*, 56  
*Owenia*, 222  
**Oweniidae**, 222  
*Oxycordyla*, 89  
*Oxygyrus*, 192  
**Oxynaspididae**, 281  
*Oxynaspis*, 281  
*Oxynoe*, 200  
**Oxynoeidae**, 200  
*Oxynotus*, 359  
*Oxyonchus*, 169  
*Oxyphysis*, 51  
*Oxypolella*, 153  
*Oxypolia*, 153  
*Oxyrrhis*, 51  
*Oxystomina*, 169  
*Oxytonostoma*, 235  
*Oxytoxum*, 51  
*Oxyurichthys*, 373  
**Ozobranchidae**, 235  
*Ozobranchus*, 235  
*Pachastrella*, 86  
**Pachastrellidae**, 86  
*Pachos*, 258  
*Pachycara*, 371  
*Pachycerianthus*, 108  
*Pachychalina*, 98  
*Pachychelium*, 303  
*Pachycordyle*, 117  
*Pachycreadium*, 140  
*Pachydinium*, 51  
*Pachygrapsus*, 292  
*Pachylasma*, 282  
**Pachylasmatidae**, 282  
**Pachylasmatoidea**, 282  
*Pachymatisma*, 87  
*Pachypsolus*, 140  
*Pachyptilus*, 264  
*Pachypygus*, 255  
*Pachysoeca*, 58  
*Pachystomias*, 363  
*Pachytrema*, 140  
*Padina*, 26  
*Padinopsis*, 26  
*Paecilomyces*, 19  
*Paedampharete*, 215  
*Paedomecynostomum*, 126  
*Paelopatides*, 349  
*Paeon*, 262  
*Pagellus*, 370  
*Pagophila*, 375  
*Pagrus*, 370  
**Paguridae**, 289  
*Paguristes*, 289  
*Pagurus*, 289  
*Palaemon*, 288  
*Palaemonella*, 288  
*Palaemonetes*, 288  
**Palaemonidae**, 288  
**Palaeonemertini**, 152  
*Palaeophalacroma*, 51  
*Palaeotropus*, 348  
*Palaephalacroma*, 51  
*Palazzia*, 184  
*Paleanotus*, 216  
**Pallicidae**, 292  
*Palicus*, 292  
**Palinuridae**, 289  
*Palinurus*, 289  
*Pallenopsis*, 242  
*Palliatus*, 84  
*Palliolum*, 207  
*Palmaria*, 38  
**Palmariaceae**, 38  
**Palmariales**, 38  
**Palmellopsidaceae**, 23  
*Palmenella*, 247  
*Palmicellaria*, 327, 328  
*Palmiskenea*, 327  
*Palmoconcha*, 249  
*Palmophyllum*, 23  
*Palmyreuphrosyne*, 218  
*Palola*, 218  
*Palpiphitime*, 217  
*Palpophria*, 263  
**Palpophriidae**, 263  
*Palposyllis*, 229  
*Paludinella*, 190  
*Pampus*, 374  
**Pancolinae**, 313  
**Pancolini**, 313  
**Pandalidae**, 287  
*Pandalina*, 287  
*Pandalus*, 287  
**Pandaridae**, 261  
*Pandarus*, 261  
*Pandea*, 118  
**Pandeidae**, 118  
*Pandolaimus*, 169  
*Pandora*, 211  
**Pandoridae**, 211  
*Panetela*, 319  
*Pannychia*, 350  
*Panolicella*, 332  
*Panomys*, 210  
*Panopea*, 210  
**Panopeidae**, 292  
*Panopeus*, 292  
*Panopula*, 140  
*Panousea*, 225  
*Pantachogon*, 119  
*Panthalis*, 214  
*Pantoneura*, 32  
*Pantopipetta*, 242  
*Panturichthys*, 360  
*Panulirus*, 289  
*Papenfussiella*, 25  
*Paphia*, 210  
*Papia*, 132  
*Pappomonas*, 76  
*Papularia*, 19  
*Papuliscala*, 186  
*Parabalaenamertes*, 156  
*Parablennius*, 372  
*Parabothriocephalus*, 148  
*Parabothrium*, 148  
*Parabrotula*, 366  
**Parabrotulidae**, 366  
*Parabyrsophlebs*, 133  
**Paracalanidae**, 266  
*Paracalanus*, 266  
*Paracalliactis*, 108  
*Paracallisoma*, 303  
*Paracalyptrophora*, 105  
*Paracandacia*, 265  
*Paracanthocephaloides*, 177  
*Paracanthonchus*, 169  
*Paracapillaria*, 175  
*Paracapatella*, 216  
*Paracartia*, 263  
*Paracassidulina*, 71  
*Paraccacladium*, 140  
*Paracentromedon*, 303  
*Paracentrophyes*, 160  
*Paracentrotus*, 347  
*Paracerebratulus*, 153  
*Parachevreuxiella*, 303  
*Parachiridotea*, 321  
*Parachordeumium*, 253  
*Parachristianella*, 148  
*Parachrorhynchus*, 132  
*Paracicerina*, 131  
*Paraclione*, 200  
*Paracomantenna*, 263  
*Paracomesoma*, 170  
*Paraconchoecia*, 246  
*Paraconger*, 361  
*Paracoryne*, 113  
**Paracorynidae**, 113  
*Paracoryphella*, 205  
*Paracrenhydrosoma*, 271  
*Paracryptogonimus*, 140  
*Paractaea*, 292  
*Paractinia*, 108

- Paracuaria*, 175  
*Paracucumaria*, 348  
*Paracyatholaimoides*, 170  
*Paracyatholaimus*, 170  
*Paracyathus*, 109  
*Paracyclocotyla*, 145  
*Paracycolaimus*, 170  
*Paracyphocaris*, 303  
*Paracyprideis*, 247  
*Paracypris*, 247  
*Paracythere*, 250  
*Paracytheridea*, 247, 250  
**Paracytherideidae**, 250  
*Paracytherois*, 250  
*Paradactylopodia*, 279  
*Paradanielssenia*, 278  
*Paradasys*, 157  
*Paradesmodora*, 170  
*Paradexiospira*, 228  
*Paradicranophorus*, 150  
*Paradilepis*, 148  
*Paradiopatra*, 221  
*Paradiplectanotrema*, 145  
*Paradiplozoon*, 145  
*Paradisco*, 265  
*Paradoneis*, 222  
*Paradoris*, 203  
*Paradoxoplana*, 136  
*Paradoxostoma*, 250  
**Paradoxostomatidae**, 250  
*Paradragonema*, 170  
**Paradrepanophoridae**, 155  
*Paradrepanophorus*, 155  
*Paradulichia*, 306  
*Paradyte*, 224  
*Paraedwardsia*, 107  
*Paraegialolaimus*, 170  
*Paraergasilus*, 256  
*Paraeuniphysa*, 218  
*Parafissurina*, 72  
*Paraflabellula*, 53  
*Parafolliculina*, 42  
*Paraftrondicularia*, 75  
*Paragalene*, 292  
*Paragaleus*, 359  
*Paragathotanais*, 314  
*Paragigantione*, 322  
*Paragiopagurus*, 289  
*Paraglypturus*, 289  
*Paragnathia*, 321  
*Paragnathiella*, 151  
*Paragnathorhynchus*, 131  
*Paragonaster*, 340  
*Paragorgia*, 105  
**Paragorgiidae**, 105  
*Paragotoea*, 113  
*Paragyliuchen*, 140  
*Paragymnomenia*, 181  
*Parahaplogonaria*, 126  
*Parahaploposthia*, 126  
*Parahedyle*, 201  
*Parahemingwayella*, 251  
*Parahemiurus*, 140  
*Parahistioneis*, 51  
*Parahyalinoecia*, 221  
*Parahypocoma*, 46  
*Parajassa*, 301  
*Parakrithe*, 249  
*Parakwedrius*, 233  
*Paralacydonia*, 222  
**Paralacydoniidae**, 222  
*Paralaeospira*, 228  
*Paralamprops*, 310  
*Paralaophonte*, 275  
*Paralaophontodes*, 270  
**Paralcyoniidae**, 105  
*Paralcyonium*, 105  
*Paraleiocapitella*, 216  
*Paralepas*, 281  
*Paralepidapedon*, 140  
**Paralepididae**, 363  
*Paralepis*, 364  
*Paraleptastacus*, 276  
*Paraleptomysis*, 294  
*Paralibrotus*, 303  
*Paralicella*, 303  
*Paralineus*, 153  
*Paralinhomoeus*, 170  
*Paraliparis*, 369  
*Paralipophrys*, 372  
*Paralithodes*, 289  
*Paralomis*, 289  
*Paralongicyatholaimus*, 170  
*Paralophogaster*, 293  
*Paralycaea*, 308  
*Paramblyops*, 294  
*Paramecynostomum*, 126  
*Parameiropsis*, 269  
*Paramesacanthion*, 170  
*Paramesochra*, 277  
**Paramesochridae**, 277  
*Paramesostoma*, 134  
*Parametopa*, 307  
*Paramicrolaimus*, 170  
*Paraminutanemertes*, 155  
*Paramisophria*, 263  
*Paramoeba*, 54  
**Paramoebidae**, 53  
*Paramollicia*, 246  
*Paramonohystera*, 170  
*Paramonostomum*, 140  
*Paramonotus*, 135  
*Paramphiascella*, 272  
*Paramphiascopsis*, 272  
*Paramphilochoides*, 297  
*Paramphinome*, 215  
*Paramphithoe*, 299  
*Paramphitrema*, 57  
*Paramphitrite*, 230  
*Paramphiura*, 344  
*Paramunna*, 319  
**Paramunnidae**, 319  
*Paramunnopsis*, 319  
*Paramuricea*, 105  
*Paramysis*, 295  
*Paramyxis*, 93  
*Paranais*, 233  
*Paranaitis*, 223  
*Paranannopus*, 278  
*Paranaperus*, 125  
*Paranarthrura*, 314  
*Paranemertes*, 154  
*Paranemonia*, 106  
*Paranerilla*, 221  
*Paranesidea?*, 247  
*Paraninoe*, 219  
*Paranisakiopsis*, 175  
*Paranisakis*, 175  
*Paranthesius*, 258  
*Paranthura*, 316  
**Paranthuridae**, 316  
*Paranthus*, 106  
*Parantipathes*, 109  
*Paranymphon*, 242  
**Paraonidae**, 222  
*Paraonides*, 222  
*Paraonis*, 222  
**Parapaguridae**, 289  
*Parapagurus*, 289  
*Parapasi phae*, 286  
*Parapenaeus*, 286  
*Paraphanostoma*, 125  
*Paraphellia*, 108  
*Paraphoxus*, 306  
*Paraphrixus*, 322  
*Paraphryotrocha*, 217  
*Paraphyllina*, 111  
**Paraphyllinidae**, 111  
*Parapinnanema*, 170  
*Parapionosyllis*, 229  
*Paraplana*, 136  
*Parapleustes*, 306  
*Parapontella*, 266  
**Parapontellidae**, 266  
*Parapontophilus*, 288  
*Paraprionospio*, 227  
*Parapristipoma*, 370  
*Paraprocerastea*, 229  
*Paraprodrilus*, 217  
*Paraproporus*, 125  
*Parapseudes*, 313  
**Parapseudidae**, 313  
*Parapseudoleptomesochra*, 269  
*Parapseudomma*, 295  
*Parapseudotanais*, 315  
*Pararaeolaimus*, 170  
*Pararenopontia*, 270  
*Parargestes*, 270  
*Parargissa*, 300  
*Pararobertsonia*, 272  
**Pararotaliidae**, 74  
*Pararrhopalia*, 181  
*Parartotrogus*, 260  
*Parasaccocoelium*, 141  
*Parasagitta*, 335  
*Parasaveljevia*, 170  
*Parascarophis*, 175  
*Paraschizopera*, 278  
*Paraschizorhynchoides*, 132  
*Parascocotyle*, 141  
*Parasicyonis*, 106  
*Parasinelobus*, 313  
*Parasmittina*, 331  
*Parasphaerolaimus*, 170  
*Parasphaerosyllis*, 229  
*Parasphenophrya*, 46  
*Parasquilla*, 284  
**Parasquillidae**, 284  
*Parastenhelia*, 277  
**Parastenheliidae**, 277  
**Parastenocarididae**, 277

- Parastenocaris*, 277  
*Parastephos*, 268  
*Parasterope*, 245  
*Parasthenelais*, 227  
*Parastichopus*, 349  
*Parastilbe*, 187  
*Parastrombidium*, 44  
*Parastrophia*, 190  
*Parastygarctus*, 236  
*Parataeniophorus*, 368  
**Paratanaidae**, 314  
*Paratanais*, 314  
*Paratanarctus*, 236  
*Parategastes*, 278  
*Paratenerrhynchus*, 131  
*Paraterschellingia*, 170  
*Parathalassoalaimus*, 170  
*Parathalestris*, 279  
*Parathelepus*, 230  
*Parathelges*, 322  
*Paratiara*, 118  
*Paratimea*, 88  
*Paratimonia*, 141  
*Paratomella*, 127  
**Paratomellidae**, 127  
*Paratricoma*, 170  
*Paratryphosites*, 303  
*Paratuerkiana*, 170  
*Paraturbanella*, 158  
*Paratyposyllis*, 229  
*Paraugaptilus*, 264  
*Parautelga*, 132  
*Paravortex*, 130  
*Paraxanthias*, 292  
**Parazoanthidae**, 108  
*Parazoanthus*, 109  
*Pardalisca*, 305  
*Pardaliscella*, 305  
**Pardaliscidae**, 305  
*Pardaliscoides*, 305  
*Pardia*, 303  
*Parellisina*, 328  
*Parepactophanes*, 270  
**Parergodrilidae**, 222  
*Parerythropodium*, 104  
*Parerythrops*, 295  
*Pareteone*, 223  
*Pareuchaeta*, 265  
*Pareudesmoscolex*, 170  
*Pareugyrioides*, 354  
*Pareurystomina*, 170  
*Pareurythoe*, 215  
*Parevansula*, 269  
*Parexocoetus*, 367  
*Parhalixodes*, 241  
*Parhyale*, 300  
*Parhyaella*, 300  
*Pariambus*, 296  
*Paricterotaenia*, 148  
*Paridotea*, 321  
*Parodontophora*, 170  
*Paroediceros*, 305  
*Paroithona*, 255  
*Paromalostomum*, 127  
*Paromola*, 290  
*Paronesimus*, 303  
*Paronychocamptus*, 276  
*Parophidion*, 366  
*Paroriza*, 349  
*Parotoplana*, 136  
*Parotoplanella*, 136  
*Parotoplanina*, 136  
*Parougia*, 217  
*Paroxystomina*, 170  
*Parrina*, 67  
*Parthenope*, 291  
*Parthenopea*, 283  
**Parthenopidae**, 291  
*Parunciola*, 306  
*Parvamoeba*, 54  
*Parvatrema*, 141  
*Parvicapsula*, 84  
**Parvicapsulidae**, 84  
*Parvicardium*, 209  
*Parvicorbicula*, 58  
*Parvioris*, 187  
*Parvipalpus*, 296  
*Parvitaenia*, 148  
*Parviturbo*, 184  
*Parvocythere*, 251  
*Parvotrochus*, 351  
*Paryphostomum*, 141  
*Pasiphaea*, 286  
**Pasiphaeidae**, 286  
*Passerilepis*, 148  
*Passeriniella*, 15  
**Pasytheidae**, 330  
*Patella*, 182  
**Patellidae**, 182  
*Patellina*, 74  
**Patellinidae**, 74  
*Pateoris*, 68  
*Paulinella*, 56  
**Paulinellidae**, 56  
*Paulsenella*, 51  
*Pavillardinium*, 51  
*Pawsonia*, 348  
**Paxillosida**, 338  
*Payraudeautia*, 191  
*Peachia*, 107  
*Pecten*, 207  
*Pectinaria*, 222  
**Pectinariidae**, 222  
*Pectinaster*, 339  
**Pectinidae**, 207  
*Pectinodonta*, 182  
*Pectinodrilus*, 233  
*Pectinura*, 346  
*Pedicellaster*, 342  
**Pedicellasteridae**, 342  
*Pedicellina*, 179  
**Pedicellinidae**, 179  
*Pedicularia*, 191  
*Pedicythere*, 248  
*Pedicythere?*, 248  
**Pedinidae**, 346  
*Pedinoida*, 346  
*Pedinosoma*, 219  
*Pedipes*, 205  
*Pedobesia*, 21  
*Pedoculina*, 296  
**Pedunculata**, 281  
*Pegantha*, 119  
*Pegea*, 355  
*Pegusa*, 374  
*Pelacarus*, 241  
*Pelagia*, 111  
**Pelagica**, 156  
**Pelagiidae**, 111  
*Pelagobia*, 219  
*Pelagohalteria*, 43  
*Pelagonema*, 170  
**Pelagonemertidae**, 156  
*Pelagopenaeus*, 286  
*Pelagopleura*, 356  
*Pelagostrobilidium*, 44  
**Pelagothuridae**, 350  
*Pelates*, 369  
**Pelecanidae**, 375  
**Pelecaniformes**, 375  
*Pelecanus*, 375  
*Pelecyophrya*, 47  
*Pelichnibothrium*, 148  
*Pelmatosphaera*, 104  
**Pelmatosphaeridae**, 104  
*Pelogenia*, 227  
*Pelonaia*, 355  
*Pelophila*, 125  
*Pelosina*, 63  
*Pelosphaera*, 63  
*Pelseneeria*, 187  
*Peltaster*, 340  
**Peltidiidae**, 277  
*Peltidium*, 277  
*Peltisenia*, 278  
*Peltobradya*, 274  
*Peltocoxa*, 297  
*Peltogaster*, 283  
*Peltogastrella*, 283  
**Peltogastridae**, 283  
*Pelthestrus*, 279  
*Pelvetia*, 28  
**Penaecidae**, 286  
*Penaecopsis*, 286  
*Penaecus*, 286  
*Penares*, 86  
*Pendonemertes*, 156  
**Pendromidae**, 184  
*Pendulomonas*, 78  
**Peneroplidae**, 68  
*Peneroplis*, 69  
*Penetrantia*, 332  
**Penetrantiidae**, 332  
*Peniagone*, 350  
*Penicillium*, 19  
*Penicillus*, 21  
*Peniculus*, 262  
*Penilia*, 244  
*Penilpidia*, 350  
*Pennaria*, 113  
**Pennariidae**, 113  
*Pennatula*, 105  
**Pennatulacea**, 105  
*Pennatulicola*, 258  
**Pennatulidae**, 105  
*Pennella*, 262  
**Pennellidae**, 262  
*Pentacoelum*, 136  
*Pentamera*, 348  
**Pentametrocrinidae**, 338  
*Pentametrocrinus*, 338

- Pentapharsodinium*, 51  
*Pentapora*, 326  
**Pentastomida**, 251  
*Pentherichthys*, 366  
*Peponocephala*, 376  
*Peponocyathus*, 110  
*Peraclis*, 200  
**Peraclidae**, 200  
*Peracreadium*, 141  
*Peraeospinosus*, 315  
*Perarella*, 117  
**Percichthyidae**, 369  
**Perciformes**, 369  
*Percnon*, 292  
*Percursaria*, 24  
*Pereionotus*, 305  
*Peresiella*, 216  
*Peresime*, 279  
*Periapta*, 186  
*Periboea*, 219  
*Periclimenes*, 288  
*Peridiniella*, 51  
*Peridiniopsis*, 51  
*Peridinium*, 51  
*Perilinhomoeus*, 170  
*Perinereis*, 221  
*Peringiella*, 190  
*Perioculodes*, 305  
*Peripatagus*, 348  
*Periphragella*, 102  
*Periphylla*, 111  
**Periphyllidae**, 111  
*Periplegramium*, 22  
**Periplomatidae**, 211  
*Periptygma*, 62  
*Perissocope*, 274  
*Perissopus*, 262  
**Peristediidae**, 368  
*Peristedion*, 368  
*Perkinsiana*, 225  
*Perkinsus*, 40  
*Perna*, 206  
*Pernina*, 54  
*Peroderma*, 262  
*Perophora*, 352  
**Perophoridae**, 352  
*Perrierella*, 303  
*Persa*, 119  
*Persephonaster*, 339  
*Persicula*, 194  
**Personidae**, 192  
*Petalidium*, 286  
*Petaliella*, 134  
*Petalifera*, 201  
*Petaloconchus*, 190  
*Petalodinium*, 51  
*Petalomonas*, 59  
*Petalonia*, 28  
**Petalophthalmidae**, 295  
*Petalophthalmus*, 295  
*Petaloproctus*, 220  
*Petalosarsia*, 310  
**Petasidae**, 119  
*Petasiger*, 141  
*Petasus*, 119  
*Pettia*, 229  
*Petrarca*, 283  
**Petrarcidae**, 283  
*Petricola*, 210  
**Petricolidae**, 210  
*Petrobius*, 323  
**Petrocelidaceae**, 36  
*Petroderma*, 27  
*Petromica*, 91  
*Petromyzon*, 358  
**Petromyzontidae**, 358  
**Petromyzontiformes**, 358  
*Petrosia*, 98  
**Petrosiidae**, 98  
*Petrospongium*, 25  
*Petta*, 222  
*Pettiboneia*, 217  
*Peyssonnelia*, 35  
**Peyssonneliaceae**, 35  
*Peziza*, 17  
**Pezizales**, 18  
*Phacellophora*, 111  
*Phaenna*, 266  
**Phaennidae**, 266  
*Phaenocora*, 134  
*Phaeocystis*, 76  
*Phaeonectriella*, 18  
*Phaeophila*, 23  
**Phaeophilaceae**, 23  
**Phaeophilales**, 23  
**Phaeophyceae**, 24  
**Phaeophycota**, 24  
*Phaeosphaeria*, 16  
**Phaeosphaeriaceae**, 16  
*Phaeostachys*, 331  
*Phaeostroma*, 27  
*Phaethon*, 375  
**Phaethontidae**, 375  
*Phagicola*, 141  
*Phagus*, 258  
*Phainogullmia*, 62  
*Phakellia*, 90  
**Phalacrocoracidae**, 375  
*Phalacrocorax*, 375  
*Phalacrophorus*, 219  
*Phalacrostemma*, 225  
**Phalaropodidae**, 375  
*Phalaropus*, 375  
*Phalium*, 191  
**Phalldrilineae**, 233  
*Phalldrilus*, 233  
*Phallonemertes*, 156  
**Phallonemertidae**, 156  
*Phallusia*, 352  
*Phallusiella*, 256  
*Phanoderma*, 170  
*Phanodermella*, 171  
*Phanodermopsis*, 171  
*Pharcidia*, 16  
**Pharidae**, 209  
*Pharodes*, 257  
**Pharodidae**, 257  
*Pharus*, 209  
*Phascolion*, 178  
**Phascolionidae**, 178  
*Phascolosoma*, 178  
**Phascolosomatidae**, 178  
*Phaxas*, 209  
*Phellia*, 108  
*Phelliactis*, 108  
*Pheopolykrikos*, 51  
*Pheronema*, 102  
**Pheronematidae**, 102  
*Pherusa*, 218  
*Pherusella*, 332  
**Pherusellidae**, 332  
*Phialella*, 116  
**Phialellidae**, 116  
*Phialidium*, 119  
*Phialophorophoma*, 19  
*Phialopsis*, 114  
*Phidiana*, 204  
*Phidolopora*, 330  
**Phidoloporidae**, 330  
*Philachoerus*, 125  
*Philactinoposthia*, 125  
**Philichthyidae**, 257  
*Philichthys*, 257  
*Philine*, 199  
**Philinidae**, 199  
*Philinoglossa*, 200  
**Philinoglossidae**, 200  
*Philinopsis*, 199  
*Philippia*, 196  
*Philobythos*, 148  
*Philocelis*, 127  
*Philocheras*, 288  
**Philodiniidae**, 151  
*Philomecynostomum*, 126  
*Philomedes*, 245  
**Philomedidae**, 246  
*Philometra*, 175  
*Philometroides*, 176  
*Philophthalmus*, 141  
*Philorthagoriscus*, 260  
*Philosyrtris*, 136  
*Phippsia*, 307  
*Phippsiella*, 307  
*Phisidia*, 230  
**Phlebobranchia**, 352  
**Phliantidae**, 305  
**Phloeodictyidae**, 98  
*Phlyctaenopora*, 97  
*Phlyctocythere*, 249  
*Phoca*, 376  
*Phocascaris*, 176  
*Phoceana*, 330  
**Phoceanidae**, 330  
**Phocidae**, 376  
*Phocoena*, 376  
**Phocoenidae**, 376  
**Pholadidae**, 210  
*Pholadidea*, 210  
*Pholadomya*, 211  
**Pholadomyidae**, 211  
*Pholas*, 210  
*Pholeter*, 141  
**Pholidae**, 371  
*Pholis*, 371  
*Pholoe*, 222  
**Pholoidae**, 222  
*Pholoides*, 222  
*Phoma*, 19  
*Phomatospora*, 17  
*Phonorhynchella*, 132  
*Phonorhynchus*, 132

- Phorbas*, 96  
*Phorcus*, 183  
*Phormosoma*, 346  
**Phoronida**, 325  
*Phoronis*, 325  
*Phoronopsis*, 325  
**Phosichthyidae**, 362  
*Photis*, 301  
*Photonectes*, 363  
*Photostomias*, 363  
*Photostylus*, 362  
**Phoxichilidiidae**, 242  
*Phoxichilidium*, 243  
**Phoxocephalidae**, 305  
*Phoxocephalus*, 306  
**Phragmonemataceae**, 38  
*Phronima*, 308  
**Phronimidae**, 308  
*Phrosina*, 308  
**Phrosinidae**, 308  
*Phryganella*, 56  
**Phryganellidae**, 56  
*Phryganellina*, 56  
**Phrynocrinidae**, 338  
**Phrynophiurida**, 343  
*Phrynorhombus*, 374  
*Phtheirichthys*, 369  
*Phtisica*, 296  
**Phycidae**, 365  
*Phycis*, 365  
*Phycodrys*, 32  
*Phylactella*, 331  
*Phyllangia*, 109  
*Phyllaplysia*, 201  
**Phyllariaceae**, 28  
*Phyllariopsis*, 28  
*Phyllidia*, 203  
**Phyllidiidae**, 203  
*Phyllidiopsis*, 203  
*Phylliroe*, 203  
**Phylliroidae**, 203  
*Phyllobothrium*, 148  
*Phyllochaetopreus*, 216  
*Phyllochona*, 41  
**Phyllochonidae**, 41  
**Phyllochoraceae**, 18  
**Phyllochorales**, 18  
*Phyllocicola*, 258  
**Phyllocolididae**, 257  
*Phyllodictyon*, 22  
*Phyllodistomum*, 141  
*Phyllodoce*, 223  
**Phyllococidae**, 222  
**Phyllognathopodidae**, 277  
*Phyllognathopus*, 277  
*Phyllomitrus*, 79  
*Phyllophora*, 36  
**Phyllophoraceae**, 36  
**Phyllophoridae**, 348  
*Phyllophorus*, 348  
**Phyllopodidae**, 267  
*Phyllopodopsyllus*, 278  
*Phyllopus*, 267  
*Phyllorhinichthys*, 367  
*Phyllorhiza*, 112  
*Phyllothalestris*, 279  
*Phyllothyreus*, 262  
  
*Phylo*, 222  
**Phymanthidae**, 108  
*Phymanthus*, 108  
*Phymatolithon*, 34  
*Phymorhynchus*, 196  
*Physalia*, 122  
**Physaliidae**, 122  
*Physeter*, 376  
**Physeteridae**, 376  
*Physetocaris*, 287  
*Physiculus*, 365  
**Physonectae**, 122  
*Physophora*, 122  
**Physophoridae**, 122  
*Pierrickia*, 171  
*Pigrogromitus*, 242  
*Pikea*, 35  
*Pilalla*, 62  
**Pilargidae**, 223  
*Pilargis*, 223  
*Pilayella*, 27  
**Pilayellaceae**, 27  
*Pileolaria*, 228  
*Pilifera*, 276  
*Pilinia*, 27  
*Piliscus*, 191  
*Pilosanthura*, 316  
*Pilulina*, 64  
**Pilumnidae**, 292  
*Pilumnoides*, 292  
**Pilumnoididae**, 292  
*Pilumnopeus*, 292  
*Pilumnus*, 292  
*Pilus*, 183  
*Pinctada*, 207  
*Pinguinus*, 375  
*Pinna*, 207  
**Pinnidae**, 207  
*Pinnotheres*, 292  
**Pinnotheridae**, 292  
*Pionosyllis*, 229  
*Pirimela*, 291  
**Pirimelidae**, 291  
*Pirodrilus*, 233  
*Piromis*, 218  
*Pirsonia*, 79  
*Pisa*, 291  
*Pisania*, 193  
*Pisanianura*, 192  
**Pisanianuridae**, 192  
*Piscicapillaria*, 176  
*Piscicola*, 235  
**Piscicolidae**, 234  
**Piseinotecidae**, 205  
*Piseinotecus*, 205  
*Pisidia*, 290  
*Pisinna*, 190  
*Pisione*, 223  
**Pisionidae**, 223  
*Pisodonophis*, 361  
*Pisolamia*, 187  
*Pista*, 230  
*Pistana*, 148  
*Pistella*, 231  
*Pitar*, 210  
*Pityrete*, 103  
*Placida*, 201  
  
*Placinolopha*, 85  
*Placiphorella*, 182  
*Placogorgia*, 105  
*Placopsilina*, 62, 75  
*Placopsilinella*, 62  
**Placorhynchidae**, 132  
*Placorhynchus*, 132  
*Placospongia*, 88  
**Placospongiidae**, 88  
*Placostegus*, 226  
*Placotrochides*, 110  
**Placozoa**, 103  
*Plagiobrissus*, 347  
*Plagiocardium*, 209  
*Plagioecia*, 333  
*Plagioporus*, 141  
*Plagiorchis*, 141  
*Plagiorrhynchus*, 177  
*Plagioselmis*, 59  
*Plagiospora*, 35  
**Plagiostomidae**, 129  
*Plagiostomula*, 129  
*Plagiostomum*, 129  
*Plagusia*, 292  
*Plagyostila*, 190  
*Plakina*, 85  
*Plakinastrella*, 85  
**Plakinidae**, 85  
*Plakortis*, 85  
*Plakosyllis*, 229  
**Planaxidae**, 185  
*Planaxis*, 185  
*Planctosphaera*, 336  
*Planes*, 292  
*Planifolliculina*, 42  
*Planispirinella*, 68  
*Planispirinoides*, 67  
**Planktonemertidae**, 156  
*Planocera*, 128  
**Planoceridae**, 128  
**Planodasyidae**, 157  
*Planodinium*, 51  
*Planogypsina*, 74  
*Planophila*, 23  
*Planopulvinulina*, 72  
*Planorbulina*, 74  
**Planorbulinidae**, 74  
*Planoscalpellum*, 282  
**Plantae**, 38  
*Planulina*, 69  
**Planulinidae**, 74  
*Platichthys*, 374  
*Platidia*, 334  
**Platidiidae**, 334  
*Platocystis*, 141  
*Platoma*, 37  
*Platonea*, 333  
*Platorchestia*, 308  
*Platyamoeba*, 54  
*Platybdella*, 235  
*Platybelone*, 367  
*Platybothrium*, 148  
**Platycephalidae**, 368  
*Platycephalus*, 368  
*Platychelipus*, 276  
*Platychilomonas*, 59  
*Platycoma*, 171

- Platycomopsis*, 171  
*Platycopeia*, 262  
**Platycopeidae**, 247  
**Platycopeiidae**, 262  
**Platycopeioida**, 262  
**Platyctenida**, 123  
**Platyctenidae**, 123  
*Platydasys*, 157  
**Platydorididae**, 203  
*Platydoris*, 203  
*Platyfolliculina*, 42  
*Platyhedyle*, 201  
**Platyhedylidae**, 201  
*Platylaophonte*, 276  
**Platylepadidae**, 282  
*Platylepas*, 282  
*Platynereis*, 221  
*Platycleura*, 58  
*Platypodiella*, 292  
**Platyscelidae**, 308  
*Platyscelus*, 308  
*Platyscolex*, 148  
*Platysiphonia*, 32  
**Platysporina**, 84  
*Platysquilla*, 284  
*Platysquilloides*, 284  
*Platysympus*, 310  
*Platyroctes*, 362  
**Platyroctidae**, 362  
*Plectanocotyle*, 145  
*Plectanocotylodes*, 145  
**Plectofrondiculariidae**, 74  
*Plectorhinchus*, 370  
*Plectroninia*, 102  
*Plehnia*, 128  
**Plehnidae**, 128  
*Pleioplana*, 128  
**Pleioplanidae**, 128  
*Pleocola*, 236  
*Pleodicyema*, 104  
**Pleomassariaceae**, 16  
*Pleonosporium*, 31  
*Pleopsis*, 244  
*Pleorchis*, 141  
*Pleospora*, 16  
**Pleosporaceae**, 16  
*Pleraplysilla*, 101  
*Plerocercoides*, 148  
*Plerurus*, 141  
*Plesiochorus*, 141  
*Plesiodiadema*, 346  
*Plesionika*, 287  
*Plesiopenaeus*, 285  
*Plesiothoa*, 330  
*Pleurage*, 18  
*Pleurasiga*, 58  
*Pleurobrachia*, 122  
**Pleurobrachiidae**, 122  
*Pleurobranchaea*, 201  
**Pleurobranchidae**, 201  
*Pleurobranchus*, 201  
*Pleurocladia*, 27  
*Pleurocope*, 319  
**Pleurocopidae**, 319  
*Pleurocrypta*, 322  
*Pleurocryptella*, 322  
*Pleurodasys*, 157  
**Pleurogoniidae**, 319  
*Pleurogonium*, 319  
*Pleurogonius*, 141  
*Pleuromamma*, 266  
*Pleuronectes*, 374  
**Pleuronectidae**, 374  
**Pleuronectiformes**, 374  
*Pleuroprion*, 321  
*Pleurostomella*, 74  
**Pleurostomellidae**, 74  
*Pleurotomella*, 196  
*Pleustes*, 306  
**Pleustidae**, 306  
*Pleustomesus*, 306  
*Pleusymtes*, 306  
**Plexauridae**, 105  
**Plexechinidae**, 347  
*Plexechinus*, 347  
*Plicastoma*, 129  
*Plicobothrium*, 148  
*Plinthaster*, 340  
*Pliobothrus*, 118  
*Pliophrixus*, 322  
**Plocamiaceae**, 38  
**Plocamiales**, 38  
*Plocamiancora*, 93  
*Plocamionida*, 96  
*Plocamium*, 38  
*Plocamopherus*, 202  
*Ploeotia*, 60  
*Ploesoma*, 150  
*Ploima*, 150  
*Plotocnide*, 113  
*Plotohelms*, 214  
*Plotonemertes*, 156  
*Plumaria*, 31  
*Plumularia*, 116  
**Plumulariidae**, 116  
*Plutonaster*, 339  
*Pneophyllum*, 34  
*Pneumoderma*, 200  
**Pneumodermatidae**, 200  
*Pneumodermopsis*, 200  
**Pocilloporidae**, 110  
*Pocilloporhynchus*, 131  
*Podarke*, 219  
*Podarkeopsis*, 219  
**Podicipedidae**, 376  
**Podicipediformes**, 376  
*Podicipes*, 376  
**Podoceridae**, 306  
*Podocerus*, 306  
*Podocidaris*, 346  
**Podocopida**, 247  
*Podocoryna*, 117  
*Podocotyle*, 141  
*Pododesmus*, 207  
*Podolampas*, 51  
*Podolampus*, 51  
*Podon*, 244  
**Podonidae**, 244  
*Podoprion*, 303  
*Podoprionella*, 303  
*Podosphaeraster*, 341  
*Podospongia*, 88  
*Poecilancistrum*, 148  
*Poecilasma*, 281  
**Poecilasmatidae**, 281  
*Poecillastra*, 86  
**Poecilochaetidae**, 223  
*Poecilochaetus*, 223  
**Poecilosclerida**, 91  
**Poecilostomatoida**, 255  
*Pogaina*, 130  
*Pogonodon*, 185  
*Pogonophora*, 235  
**Pogotrichiaceae**, 26  
*Pogotrichium*, 26  
*Poirieria*, 192  
*Polaruschakov*, 224  
*Policordia*, 211  
*Poliometra*, 338  
*Poliopsis*, 154  
*Politolana*, 320  
*Pollachius*, 365  
*Polliia*, 193  
*Pollichthys*, 362  
**Pollicipedidae**, 281  
*Pollicipes*, 281  
*Polyacanthonotus*, 360  
*Polyandrocampa*, 355  
*Polyarthra*, 150  
*Polybius*, 291  
**Polybrachiidae**, 235  
*Polybranchia*, 200  
*Polycarpa*, 355  
*Polycera*, 203  
*Polycerella*, 203  
**Polyceridae**, 203  
**Polychaeta**, 214  
*Polycheles*, 288  
**Polychelidae**, 288  
*Polycirrus*, 231  
*Polycitor*, 353  
**Polycitoridae**, 353  
**Polycladida**, 128  
*Polyclinella*, 353  
**Polyclinidae**, 353  
*Polyclinum*, 353  
*Polycliphora*, 145  
*Polyclithrum*, 145  
*Polycope*, 246  
**Polycopeidae**, 246  
*Polycopsis*, 246  
*Polycypathus*, 109  
**Polycystidae**, 132  
*Polycystis*, 132  
*Polydora*, 227  
*Polyfibula*, 58  
*Polygastrophora*, 171  
**Polygordiidae**, 223  
*Polygordius*, 223  
**Polyidaceae**, 37  
*Polyides*, 37  
*Polyipnus*, 362  
*Polykrikos*, 51  
*Polylabris*, 145  
*Polyleberis*, 245  
*Polylekeithum*, 141  
*Polymastia*, 89  
**Polymastiidae**, 89  
*Polymerurus*, 157  
*Polymetme*, 363  
*Polymixia*, 365

- Polymixiidae**, 365  
**Polymixiiformes**, 365  
*Polymorphina*, 74  
**Polymorphinidae**, 74  
*Polymorphus*, 177  
**Polynemidae**, 371  
*Polyneura*, 32  
*Polynoe*, 224  
**Polynoidae**, 223  
*Polyodontes*, 214  
*Polyoeca*, 58  
*Polyophthalmus*, 222  
**Polyphysaceae**, 23  
*Polyphysia*, 226  
**Polyplacophora**, 182  
*Polyplumaria*, 116  
*Polyposthia*, 128  
**Polyposthiidae**, 128  
*Polyprion*, 369  
**Polyprionidae**, 369  
*Polysaccus*, 283  
*Polysigma*, 171  
*Polysiphonia*, 31  
*Polysporoplasma*, 83  
**Polystilifera**, 155  
*Polystomamma*, 66  
*Polystrata*, 35  
*Polystyliphora*, 136  
**Polystyliphoridae**, 136  
*Polysyncraton*, 353  
**Pomacentridae**, 371  
*Pomadasy*, 370  
*Pomatoceros*, 226  
*Pomatodinium*, 51  
**Pomatodrilidae**, 224  
*Pomatodrilus*, 224  
*Pomatoleios*, 226  
**Pomatomidae**, 369  
*Pomatomus*, 369  
*Pomatoschistus*, 373  
*Pomoriella*, 56  
*Pompholyx*, 151  
*Pomphorhynchus*, 177  
*Pomponema*, 171  
*Pontaralia*, 132  
*Pontaster*, 339  
*Pontella*, 267  
**Pontellidae**, 267  
*Pontellina*, 267  
*Pontellopsis*, 267  
*Pontinus*, 368  
*Pontobdella*, 235  
*Pontobdellina*, 235  
*Pontoclausia*, 255  
*Pontocletodes*, 271  
*Pontocrates*, 305  
*Pontocyprina*, 251  
**Pontocyprididae**, 251  
**Pontocypridoidea**, 251  
*Pontocypris*, 251  
*Pontocythere*, 247  
*Pontodora*, 225  
**Pontodoridae**, 224  
*Pontodrilus*, 234  
*Pontoeciella*, 262  
**Pontoeciellidae**, 262  
*Pontogeneia*, 15, 299  
*Pontogenia*, 215  
*Pontohedyle*, 201  
*Pontolineus*, 153  
*Pontonema*, 171  
*Pontonia*, 288  
*Pontophilus*, 288  
*Pontophonte*, 276  
*Pontopolites*, 275  
*Pontoporeia*, 16, 306  
**Pontoporeiidae**, 306  
*Pontoptilius*, 264  
*Pontostratotes*, 271  
*Poracanthium*, 141  
*Poralia*, 111  
*Porania*, 340  
**Porasiidae**, 340  
*Poraniomorpha*, 340  
*Porcellana*, 290  
*Porcellanaster*, 339  
**Porcellanasteridae**, 339  
**Porcellanidae**, 290  
**Porcellidiidae**, 277  
*Porcellidium*, 277  
*Porella*, 327  
*Poria*, 270  
**Porifera**, 85  
*Poriodaridaris*, 346  
*Poroeponides*, 72  
*Poromitra*, 367  
*Poromya*, 211  
**Poromyidae**, 211  
*Porphyra*, 29  
**Porphyridiaceae**, 38  
**Porphyridiales**, 38  
*Porphyridium*, 38  
**Porphyrocrinidae**, 338  
*Porphyrocrinus*, 338  
*Porphyropsis*, 35  
*Porphyrostromium*, 35  
*Porpita*, 113  
**Porpitiidae**, 113  
*Porrocaecum*, 176  
*Porroecia*, 246  
*Portatrochamma*, 66  
*Porterinema*, 25  
*Portlandia*, 206  
*Portumnus*, 291  
**Portunidae**, 291  
*Portunus*, 291  
*Posidonia*, 39  
**Posidoniaceae**, 39  
*Postaphanostoma*, 126  
*Postbursoplana*, 136  
*Posterula*, 331  
*Postgaardi*, 79  
*Posthodiplostomum*, 141  
*Postmecynostomum*, 127  
*Potamethus*, 226  
*Potamides*, 185  
**Potamididae**, 185  
*Potamilla*, 226  
**Potamogetonales**, 39  
*Potamothrix*, 234  
*Pothametus*, 226  
*Pourtalesia*, 347  
**Pourtalesiidae**, 347  
**Pourtalesioida**, 347  
*Pourtalosmilia*, 109  
*Pozziella*, 98  
*Prachynella*, 303  
*Praeacanthonchus*, 171  
*Praeanaperus*, 125  
*Praeaphanostoma*, 126  
*Praebursoplana*, 136  
*Praeconvoluta*, 126  
*Praeglobobulimina*, 70  
*Praeoptomesochra*, 269  
*Prasinophytes*, 76  
*Prasiola*, 23  
**Prasiolaceae**, 23  
**Prasiolales**, 23  
*Pratoplana*, 134  
*Praunus*, 295  
*Praxillella*, 220  
*Praxillura*, 220  
*Praya*, 121  
**Prayidae**, 121  
*Prayola*, 121  
*Predaea*, 36  
*Premionona*, 135  
*Premocyathus*, 109  
*Preperidinium*, 51  
*Presynaptiphilus*, 258  
*Preussia*, 16  
**Priacanthidae**, 369  
*Priacanthus*, 369  
*Priapocephalus*, 148  
**Priapulida**, 160  
**Priapulidae**, 160  
*Priapulopsis*, 160  
*Priapululus*, 160  
*Primno*, 308  
*Primnoa*, 105  
*Primnoella*, 105  
**Primnoidae**, 105  
*Primovula*, 191  
*Princaxelia*, 305  
*Pringsheimiella*, 22  
*Prionace*, 359  
*Prionospio*, 227  
*Prionotoleberis*, 245  
*Priscillina*, 306  
**Pristidae**, 359  
**Pristiformes**, 359  
*Pristigloma*, 205  
**Pristiglomidae**, 205  
*Pristis*, 359  
*Proaeginina*, 296  
*Proagnesia*, 352  
*Proales*, 150  
*Proameira*, 269  
*Proaphanostoma*, 126  
*Probalaenanemertes*, 156  
*Probolitrema*, 141  
*Proboloides*, 307  
*Proboscidactyla*, 118  
**Proboscidactylidae**, 118  
**Proboscoida**, 119  
*Procamacolaimus*, 171  
*Procampylaspis*, 310  
**Procellariidae**, 375  
**Procellariiformes**, 375  
*Procephalothrix*, 152  
*Proceraea*, 229

- Procerastea*, 229  
*Procerodes*, 136  
**Procerodidae**, 136  
*Proceroecia*, 246  
*Procerolagena*, 74  
*Proceropharynx*, 134  
*Processa*, 288  
**Processidae**, 288  
*Prochaetoderma*, 181  
**Prochaetodermatidae**, 181  
*Prochaetosoma*, 171  
*Prochelator*, 317  
*Prochromadora*, 171  
*Prochromadorella*, 171  
*Proclea*, 231  
*Proclymene*, 220  
*Proconvoluta*, 126  
*Proctoeces*, 141  
**Proctonotidae**, 204  
*Proctonotus*, 204  
*Proctophantastes*, 141  
*Proctotrema*, 141  
*Prodisco*, 265  
*Prodistomum*, 141  
*Profundivermis*, 141  
*Progebiophilus*, 322  
*Progeryon*, 292  
*Prognathodes*, 371  
*Prognathorhynchus*, 131  
*Progoniada*, 218  
*Progonus*, 141  
*Proidotea*, 321  
**Prolecithophora**, 129  
*Proleptus*, 176  
*Promesostoma*, 133  
**Promesostomidae**, 133  
*Promethichthys*, 373  
*Promonotus*, 135  
*Proneomenia*, 181  
**Proneomeniidae**, 181  
*Proneurotes*, 154  
*Pronoctiluca*, 51  
**Pronoidae**, 308  
*Pronoprymna*, 141  
*Proncholaimus*, 171  
*Proparvipyrum*, 141  
*Propeamussium*, 207  
*Prophioseides*, 255  
*Propilidium*, 182  
*Propontocypris*, 251  
**Proporidae**, 127  
*Proporus*, 127  
*Prorocentrum*, 51  
*Proschizorhynchella*, 132  
*Proschizorhynchoides*, 133  
*Proschizorhynchus*, 133  
**Proseriata**, 135  
*Prosobothrium*, 148  
**Prosorhochmidae**, 155  
*Prosorhochmus*, 155  
*Prosorhynchoides*, 141  
*Prosorhynchus*, 141  
*Prospiraolaimus*, 171  
*Prostheceraeus*, 128  
**Prosthiostomidae**, 128  
*Prosthiostomum*, 128  
*Prosthogonimus*, 141  
*Prostomatella*, 155  
*Prostomiopsis*, 155  
*Prosuberites*, 88  
*Protacanthamoeba*, 53  
*Protandrella*, 133  
*Protankyra*, 350  
*Protanthea*, 107  
*Protasperococcus*, 26  
*Protaspis*, 78  
*Protatlanta*, 192  
*Protectocarpus*, 25  
*Proteocephalus*, 148  
*Proterorhinus*, 373  
*Proterospongia*, 58  
*Proticara*, 118  
**Protiaridae**, 118  
*Protis*, 226  
*Protoaricia*, 222  
*Protoceratium*, 52  
*Protochromadora*, 171  
*Protocirrineris*, 217  
*Protocotyle*, 145  
*Protocrepidaria*, 211  
*Protodactylina*, 260  
*Protoderma*, 24  
*Protodorvillea*, 217  
**Protodrilidae**, 225  
*Protodriloides*, 225  
*Protodrilus*, 225  
*Protoglossus*, 336  
*Protogoniceps*, 279  
*Protogrammus*, 372  
*Protoholozoa*, 353  
*Protohydra*, 113  
**Protohydridae**, 113  
*Protolaeospira*, 228  
*Protolamellodiscus*, 145  
*Protolira*, 184  
*Protomedeia*, 301  
*Protomicrocotyle*, 145  
*Protomolgula*, 354  
*Protomonostroma*, 24  
**Protomonotresidae**, 129  
*Protomyctophum*, 364  
*Protomystides*, 223  
*Protomyzostomum*, 220  
*Protopalynothoa*, 109  
*Protopelagonemertes*, 156  
**Protopelagonemertidae**, 156  
*Protopteridium*, 52  
*Protopsammotopa*, 272  
**Protoptilidae**, 106  
*Protoptilum*, 106  
*Protoschista*, 64  
*Protosquilla*, 284  
**Protosquillidae**, 284  
*Protostyela*, 355  
*Protubulanus*, 152  
*Protula*, 226  
*Provortex*, 130  
**Provorticidae**, 130  
*Proxenetes*, 134  
*Prudhoeus*, 141  
*Pruvotfolia*, 204  
*Pruvotia*, 181  
*Pruvotina*, 181  
**Pruvotinidae**, 181  
*Psalliota*, 18  
*Psamathea*, 276  
*Psammameira*, 269  
*Psammamphiporus*, 154  
*Psammascidia*, 352  
*Psammastacus*, 276  
*Psammechinus*, 347  
**Psammettidae**, 78  
*Psammina*, 78  
**Psammnidae**, 78  
*Psammis*, 278  
**Psammobiidae**, 209  
*Psammocamptus*, 270  
*Psammocythere*, 251  
*Psammodasys*, 157  
**Psammodriliidae**, 225  
*Psammodrilloides*, 225  
*Psammodrillus*, 225  
*Psammogammarus*, 304  
*Psammohydra*, 112  
*Psammomacrostomum*, 128  
**Psammonobiotidae**, 56  
*Psammonobiotus*, 56  
*Psammopemma*, 101  
*Psammopolycystis*, 132  
**Psammopsyllidae**, 277  
*Psammopsyllus*, 277  
**Psammorhynchidae**, 132  
*Psammorhynchus*, 132  
*Psammoryctides*, 234  
*Psammospaera*, 64  
*Psammostyela*, 355  
*Psammotopa*, 272  
*Psathyrocaris*, 286  
*Pseudnos*, 369  
*Pseliodinium*, 52  
*Pselionema*, 171  
*Psenes*, 374  
*Pseudactinoposthia*, 125  
*Pseudaeophnidiogenes*, 141  
*Pseudalataspora*, 84  
*Pseudalcyonidium*, 332  
*Pseudalius*, 176  
*Pseudameira*, 269  
*Pseudamphiascopsis*, 272  
*Pseudamphistomum*, 141  
*Pseudamussium*, 207  
*Pseudanisakis*, 176  
*Pseudanomotaenia*, 148  
**Pseudanthessiidae**, 258  
*Pseudanthessius*, 258  
*Pseudanthobothrium*, 148  
*Pseudanthocotylodes*, 145  
*Pseudaphanostoma*, 126  
*Pseudaphya*, 373  
*Pseudarachna*, 318  
*Pseudarchaster*, 340  
*Pseudaugaptilus*, 264  
*Pseudaxine*, 145  
*Pseudaxinella*, 90  
*Pseudectinosoma*, 274  
*Pseudendoclonium*, 22  
*Pseudeuchaeta*, 263  
*Pseudevadne*, 244  
*Pseudhaloptilus*, 264  
*Pseudharpinia*, 306  
*Pseudicyema*, 104

- Pseudione*, 322  
*Pseudmecnostomum*, 127  
*Pseudoanthocotyle*, 145  
*Pseudobacciger*, 141  
*Pseudobasodiscus*, 154  
*Pseudobodo*, 77  
*Pseudobolivina*, 70  
*Pseudobothrium*, 148  
*Pseudobradya*, 274  
*Pseudobrania*, 229  
*Pseudocalanus*, 265  
*Pseudocaligus*, 260  
*Pseudocapillaria*, 176  
*Pseudocapitella*, 216  
*Pseudocaranx*, 370  
*Pseudocella*, 171  
*Pseudoceros*, 128  
**Pseudocerotidae**, 128  
*Pseudochama*, 208  
*Pseudocharopinus*, 261  
*Pseudochirella*, 263  
*Pseudochlorodesmis*, 21  
*Pseudoclausia*, 255  
*Pseudoclavulina*, 64  
*Pseudocletes*, 275  
**Pseudococculinidae**, 183  
*Pseudocorchoecia*, 246  
*Pseudocorticium*, 85  
*Pseudocorynactis*, 108  
*Pseudocorythion*, 56  
*Pseudocotyle*, 145  
*Pseudocuma*, 310  
**Pseudocumatidae**, 310  
*Pseudocyclopa*, 267  
**Pseudocyclopiidae**, 267  
**Pseudocyclopiidae**, 267  
*Pseudocyclopinodes*, 254  
*Pseudocyclops*, 267  
**Pseudocycnidae**, 262  
*Pseudocycnus*, 262  
*Pseudocythere*, 247  
*Pseudocytherura*, 248  
*Pseudocyttus*, 368  
*Pseudodactylogyrus*, 145  
*Pseudodendoclonium*, 24  
**Pseudodiaptomidae**, 267  
*Pseudodiazona*, 352  
*Pseudodiffflugia*, 56  
**Pseudodiffugiidae**, 56  
*Pseudodiosacopsis*, 272  
*Pseudodiosaccus*, 272  
*Pseudodiplectanum*, 145  
*Pseudodistoma*, 353  
*Pseudoeponides*, 73  
*Pseudoeucanthus*, 255  
*Pseudoeurotium*, 17  
*Pseudofabricia*, 226  
*Pseudofabriciola*, 226  
*Pseudoflustra*, 326  
**Pseudogaudryinidae**, 64  
*Pseudogerda*, 317  
*Pseudograffilla*, 130  
*Pseudogrillotia*, 148  
*Pseudohalichondria*, 96  
*Pseudohaplogonaria*, 126  
*Pseudokuhnia*, 145  
*Pseudolaophonte*, 276  
*Pseudoleiocapitella*, 216  
*Pseudolella*, 171  
*Pseudoleptochelia*, 314  
*Pseudoleptomesochrella*, 269  
*Pseudolirius*, 296  
*Pseudolithoderma*, 25  
*Pseudolithophyllum*, 34  
**Pseudolividae**, 194  
*Pseudoloxoconcha*, 249  
*Pseudolubbockia*, 257  
*Pseudomalaxis*, 196  
*Pseudomalletia*, 206  
*Pseudomaritrema*, 141  
*Pseudomassilina*, 67  
*Pseudomastus*, 216  
*Pseudomazocraes*, 145  
*Pseudomelampus*, 205  
**Pseudomesidae**, 319  
*Pseudomesochra*, 278  
*Pseudomesus*, 319  
*Pseudometachromadora*, 171  
*Pseudomma*, 295  
*Pseudomonocelis*, 135  
*Pseudomyicola*, 257  
*Pseudomysis*, 295  
*Pseudomystides*, 223  
*Pseudoncholaimus*, 171  
*Pseudonchus*, 171  
*Pseudonereis*, 221  
*Pseudonezumia*, 365  
*Pseudoniphargus*, 304  
*Pseudonotholca*, 150  
*Pseudonotomastus*, 216  
*Pseudonychocamptus*, 276  
*Pseudopallene*, 242  
*Pseudoparamoeba*, 54  
*Pseudoparatanaïs*, 315  
*Pseudoperanema*, 60  
*Pseudophaenna*, 268  
*Pseudophichthys*, 361  
*Pseudophilomedes*, 245  
*Pseudoplumaria*, 116  
*Pseudopolinices*, 191  
*Pseudopolydora*, 228  
*Pseudopolymorphina*, 74  
*Pseudoposthia*, 126  
*Pseudopotamilla*, 226  
*Pseudopringisheimia*, 22  
*Pseudoproleptus*, 176  
*Pseudoprotella*, 296  
*Pseudopsyllus*, 255  
*Pseudopycnadena*, 141  
*Pseudopythina*, 208  
*Pseudorbis*, 185  
*Pseudorca*, 376  
*Pseudorthoplana*, 136  
*Pseudosagitta*, 335  
*Pseudosammocythere*, 249  
*Pseudosarsameira*, 269  
*Pseudoscalibregma*, 226  
*Pseudoschizorhynchoides*, 133  
*Pseudoscilla*, 197  
*Pseudoscoelus*, 372  
**Pseudoscorpiones**, 237  
*Pseudoscourfieldia*, 76  
*Pseudosetia*, 190  
*Pseudosimnia*, 191  
*Pseudosinella*, 324  
**Pseudosphyrapinae**, 313  
*Pseudosphyrapus*, 313  
*Pseudospora*, 31  
*Pseudosquillopsis*, 284  
*Pseudosteineria*, 171  
*Pseudostichopus*, 349  
*Pseudostomella*, 158  
**Pseudostomidae**, 129  
*Pseudostomum*, 129  
*Pseudosuberites*, 88  
*Pseudosyllides*, 229  
*Pseudosyllis*, 229  
*Pseudosyrtris*, 136  
**Pseudotachidiidae**, 277  
*Pseudotachidius*, 278  
**Pseudotanaidae**, 315  
**Pseudotanaïnae**, 315  
*Pseudotanaïs*, 315  
*Pseudoterranova*, 176  
*Pseudotharybis*, 263  
*Pseudothyone*, 349  
*Pseudotiron*, 307  
*Pseudotolithus*, 370  
*Pseudotorellia*, 191  
*Pseudotorinia*, 196  
*Pseudotrachya*, 88  
**Pseudotriakidae**, 359  
*Pseudotriakis*, 359  
*Pseudotriloculina*, 67  
*Pseudoturbanella*, 158  
**Pseudovermidae**, 205  
*Pseudovermilia*, 226  
*Pseudovermis*, 205  
*Pseudowebbinella*, 65  
*Pseudozoogonoides*, 141  
*Pseudupeneus*, 371  
*Psilaster*, 339  
*Psilochasmus*, 141  
*Psilodens*, 181  
*Psilomyzon*, 259  
*Psilostomum*, 141  
*Psiloteredo*, 210  
*Psittacorhynchus*, 131  
**Psolidae**, 348  
*Psolidium*, 348  
*Psolus*, 348  
*Psychrolutes*, 369  
**Psychrolutidae**, 369  
*Psychroplanes*, 350  
*Psychropotes*, 350  
**Psychropotidae**, 350  
*Psyllocamptus*, 269  
*Pteraclis*, 370  
*Pteraster*, 341  
*Pterastericola*, 130  
**Pterastericolidae**, 130  
**Pterasteridae**, 341  
*Pteria*, 207  
*Pteriacartia*, 263  
**Pteriidae**, 207  
*Pterinopsyllus*, 254  
*Pterobdella*, 235  
*Pterobothrium*, 148  
**Pterobranchia**, 336  
*Pterocirrus*, 223  
*Pterocladia*, 36

- Pterocradiella*, 36  
**Pterocradiophilaceae**, 37  
*Pteroctopus*, 213  
*Pterocuma*, 310  
*Pterodroma*, 375  
*Pteroeides*, 106  
*Pterognathia*, 151  
**Pterognathiidae**, 151  
*Pterognathus*, 131  
*Pteromeris*, 208  
*Pteromylaeus*, 360  
*Pteropontis*, 259  
*Pteropsyllus*, 279  
*Pterosagitta*, 335  
**Pterosagittidae**, 335  
*Pterosiphonia*, 33  
*Pterothamnion*, 31  
*Pterotrachea*, 192  
*Pterocirrus*, 223  
*Pterycombis*, 370  
*Pterygioteuthis*, 212  
*Pterygocythereis*, 251  
*Pterygonema*, 171  
*Pterynotus*, 192  
*Ptilocradiopsis*, 31  
**Ptilocodiidae**, 118  
*Ptilota*, 31  
*Ptilothamnion*, 31  
*Ptyalorhynchus*, 131  
*Ptychobothrium*, 148  
**Ptychodactiaria**, 108  
**Ptychodactiidae**, 108  
*Ptychodactis*, 108  
**Ptychoderidae**, 336  
*Ptychodiscus*, 52  
*Ptychogastrina*, 119  
**Ptychogastridae**, 119  
*Ptychogena*, 115  
*Ptychogonimus*, 141  
*Ptycholaimellus*, 171  
*Ptychomiliola*, 67  
*Ptychopera*, 134  
*Ptychostomella*, 158  
*Puellina*, 329  
*Puffinus*, 375  
*Pullenia*, 71  
*Pullularia*, 19  
**Pulsellidae**, 212  
*Pulsellum*, 212  
*Punctaria*, 26  
**Punctariaceae**, 26  
*Punctiscala*, 186  
*Punctodora*, 171  
*Puncturella*, 183  
*Pungitius*, 368  
*Punnettia*, 155  
*Purpuradusta*, 191  
*Pusillargillus*, 271  
*Pusillina*, 188  
*Pusillotrocha*, 217  
*Pussylineus*, 153  
*Putzeysia*, 184  
*Pycnadenoides*, 141  
*Pycnanthus*, 106  
*Pycnoclavella*, 352  
**Pycnogonida**, 241  
**Pycnogonidae**, 243  
*Pycnogonum*, 243  
*Pycnophyes*, 160  
**Pycnophyidae**, 160  
*Pyelosomum*, 141  
*Pygidiopsis*, 141  
**Pygophora**, 281  
*Pygospio*, 228  
*Pyragraphorus*, 145  
**Pyramidellidae**, 197  
*Pyramimonas*, 76  
*Pyrenocollerma*, 18  
**Pyrenolaceae**, 18  
**Pyrenolales**, 18  
*Pyrenopeziza*, 17  
*Pyrgo*, 67  
*Pyrgoella*, 67  
**Pyrgomatidae**, 282  
*Pyripora*, 329  
*Pyrocystis*, 52  
*Pyroleptomysis*, 295  
*Pyrophacus*, 52  
*Pyrosoma*, 355  
**Pyrosomatidae**, 355  
**Pyrostephidae**, 122  
*Pyrostemma*, 355  
**Pyroteuthidae**, 212  
*Pyroteuthis*, 212  
*Pyrulina*, 67  
*Pyrunculus*, 199  
*Pythonaster*, 342  
*Pyura*, 354  
**Pyuridae**, 354  
*Pyxidicula*, 55  
*Quadricilia*, 79  
*Quadricoma*, 172  
*Quantanthurus*, 316  
*Quasillina*, 89  
*Questa*, 225  
**Questidae**, 225  
*Quinquelaophonte*, 276  
*Quinqueloculina*, 67  
*Quintoxilla*, 93  
*Raabella*, 46  
*Rabilimis*, 251  
**Rachycentridae**, 369  
*Rachycentron*, 369  
*Racodiscula*, 87  
*Racovitzanus*, 267  
*Radiaster*, 339  
**Radiasteridae**, 339  
*Radicilingua*, 32  
*Radicipes*, 104  
*Radicula*, 65  
**Radiicephalidae**, 364  
*Radiicephalus*, 364  
*Ragonula*, 331  
*Raiarctus*, 236  
*Raja*, 360  
*Rajella*, 360  
**Rajidae**, 359  
**Rajiformes**, 359  
*Rajonchocotyle*, 145  
*Ralfsia*, 25  
**Ralfsiaceae**, 25  
*Ramphonotus*, 328  
*Ranella*, 192  
**Ranellidae**, 191  
*Raniceps*, 365  
**Raninidae**, 290  
*Ransonia*, 119  
*Ranzania*, 374  
*Rapana*, 192  
*Rapaniscus*, 319  
*Raphidascaris*, 176  
*Raphitoma*, 195  
*Raricirrus*, 217  
*Raspaciona*, 92  
*Raspailia*, 92  
**Raspailiidae**, 91  
*Rastrelliger*, 373  
*Rastrognathia*, 151  
**Rastrognathiidae**, 151  
*Ratania*, 262  
**Rataniidae**, 262  
*Rathkea*, 118  
**Rathkeidae**, 118  
*Rectilabrum*, 187  
*Rectobolovina*, 70  
*Rectobuntonia*, 251  
*Rectonychocella*, 330  
*Rectuvigerina*, 75  
*Recurvoidella*, 66  
*Recurvoides*, 64  
*Redekea*, 250  
*Regadrella*, 103  
**Regalecidae**, 364  
*Regalecus*, 364  
*Reighardia*, 251  
**Reighardiidae**, 251  
*Reinhardtius*, 374  
*Reisingeria*, 129  
*Relichna*, 199  
*Remanea*, 277  
*Remaneica*, 75  
**Remipedia**, 243  
*Remispora*, 17  
*Remora*, 370  
*Remorina*, 370  
**Renaudarctidae**, 236  
*Renicola*, 141  
*Reophax*, 64  
*Repmanina*, 62  
*Reptadeonella*, 326  
**Reptantia**, 155  
*Reteporella*, 330  
*Reteporellina*, 330  
*Retevirgula*, 328  
*Reticulammina*, 78  
*Reticulamoeba*, 54  
**Reticulomyxidae**, 54  
*Retigra*, 185  
*Retinometra*, 148  
*Retronectes*, 127  
**Retronectidae**, 127  
*Retrotortina*, 196  
*Retusa*, 199  
**Retusidae**, 199  
*Reussella*, 75  
**Reussellidae**, 75  
*Rhabdaminella*, 63  
*Rhabdammina*, 63  
*Rhabdamoeba*, 54  
*Rhabderemia*, 92  
**Rhabderemiidae**, 92

- Rhabdeurypon*, 92  
*Rhabditis*, 172  
*Rhabdobaris*, 90  
*Rhabdochona*, 176  
**Rhabdocoela**, 129  
*Rhabdocoma*, 172  
*Rhabdodemia*, 172  
*Rhabdodictyum*, 103  
*Rhabdomolgus*, 351  
*Rhabdonia*, 37  
*Rhabdoon*, 113  
*Rhabdoplectella*, 103  
*Rhabdopleura*, 336  
**Rhabdopleuridae**, 336  
*Rhabdoploca*, 92  
*Rhabdopus*, 258  
*Rhachotropis*, 299  
*Rhadinema*, 172  
*Rhadinesthes*, 363  
*Rhadinorhynchus*, 177  
*Rhamphobranchium*, 221  
*Rhamphostomella*, 327  
*Rhamphostomellina*, 328  
*Rhaphidorus*, 89  
*Rhaphidrilus*, 217  
*Rhaptapagis*, 118  
*Rhincalanus*, 265  
*Rhincodon*, 358  
**Rhincodontidae**, 358  
*Rhinebothrium*, 148  
*Rhinecotyle*, 145  
**Rhinobatidae**, 359  
*Rhinobatos*, 359  
*Rhinochimaera*, 360  
**Rhinochimaeridae**, 360  
*Rhinoclima*, 211  
*Rhinoclavis*, 185  
*Rhinodiaphana*, 199  
*Rhinolabia*, 303  
*Rhinomolgus*, 255  
*Rhinoptera*, 360  
*Rhipidocotyle*, 141  
*Rhipidogammarus*, 300  
*Rhipilia*, 21  
*Rhips*, 172  
*Rhithropanopeus*, 292  
*Rhizammina*, 63  
*Rhizamoeba*, 53  
**Rhizangiidae**, 110  
*Rhizaxinella*, 88  
*Rhizocaulus*, 119  
**Rhizocephala**, 283  
*Rhizoclonium*, 22  
*Rhizocrinus*, 337  
*Rhizomonas*, 79  
*Rhizoniera*, 100  
**Rhizophyllidaceae**, 35  
*Rhizophysa*, 122  
**Rhizophysidae**, 122  
*Rhizoprionodon*, 359  
*Rhizopus*, 15  
*Rhizorhagium*, 117  
*Rhizorhina*, 261  
*Rhizostoma*, 112  
**Rhizostomatidae**, 112  
**Rhizostomeae**, 111  
**Rhizothricidae**, 278  
*Rhizothrix*, 278  
**Rhodaliidae**, 122  
*Rhodella*, 38  
*Rhodichthys*, 369  
*Rhodine*, 220  
*Rhodinicola*, 256  
**Rhodochaetaceae**, 38  
**Rhodochaetales**, 38  
*Rhodochaete*, 38  
*Rhodochorton*, 29  
*Rhodomela*, 33  
**Rhodomelaceae**, 32  
*Rhodomonas*, 59  
*Rhodope*, 201  
**Rhodophyceae**, 29  
**Rhodophycota**, 29  
*Rhodophyllis*, 36  
*Rhodophysema*, 38  
**Rhodophysemataceae**, 38  
**Rhodopidae**, 201  
*Rhodopsis*, 226  
*Rhodosoma*, 352  
*Rhodosorus*, 38  
*Rhodospora*, 38  
*Rhodostethia*, 375  
*Rhodothamniella*, 38  
**Rhodothamniellaceae**, 38  
*Rhodymenia*, 38  
**Rhodymeniaceae**, 38  
**Rhodymeniales**, 38  
*Rhombijera*, 353  
*Rhombognathides*, 241  
**Rhombognathinae**, 241  
*Rhombognathus*, 241  
*Rhomboidella*, 206  
**Rhombozoa**, 104  
*Rhopalaea*, 352  
*Rhopalomenia*, 181  
**Rhopalomeniidae**, 181  
*Rhopalonema*, 119  
**Rhopalonematidae**, 119  
*Rhopalophthalmus*, 295  
*Rhopalura*, 104  
**Rhopaluridae**, 104  
*Rhopilema*, 112  
*Rhumbleriella*, 57  
*Rhumblerinella*, 62  
**Rhyacodrilinae**, 233  
*Rhynchmonas*, 60  
*Rhynchobodo*, 60  
*Rhynchobothrium*, 148  
**Rhynchocinetidae**, 288  
*Rhynchocoma*, 46  
**Rhynchodida**, 46  
*Rhynchogadus*, 365  
*Rhynchogromia*, 62  
*Rhynchohyalus*, 361  
*Rhyncholagena*, 272  
**Rhynchomolgidae**, 258  
*Rhynchomyzon*, 259  
*Rhynchonellata*, 334  
*Rhynchonellida*, 334  
*Rhynchonelliformea*, 334  
*Rhynchonema*, 172  
*Rhynchonereella*, 214  
*Rhynchopharynx*, 141  
*Rhynchopus*, 60  
*Rhynchothalestris*, 279  
**Rhynchothoracidae**, 243  
*Rhynchothorax*, 243  
*Rhynchozoon*, 330  
*Rhytidodes*, 142  
*Richardina*, 286  
*Richtersia*, 172  
*Ridgewayia*, 267  
**Ridgewayiidae**, 267  
*Ridleia*, 89  
*Rigidomastix*, 79  
*Rimicaris*, 286  
*Rimostrombidium*, 44  
*Ringicula*, 199  
**Ringiculidae**, 199  
*Rinoctes*, 362  
*Rioselleolis*, 205  
*Riseriellus*, 154  
*Rissa*, 375  
*Rissoa*, 188  
*Rissoella*, 37, 196  
**Rissoellaceae**, 37  
**Rissoellidae**, 196  
**Rissoidae**, 188  
*Rissoides*, 284  
*Rissoina*, 190  
*Rissopsetia*, 197  
*Ritterella*, 353  
*Ritteriella*, 356  
*Robertgurneya*, 273  
*Robertianella*, 224  
*Robertina*, 75  
**Robertinidae**, 75  
*Robertinoides*, 75  
*Robertsonia*, 273  
*Robertsonites*, 251  
*Roboastra*, 203  
*Robphildollfusium*, 142  
*Robustochelia*, 314  
*Rochinia*, 291  
*Rocinela*, 319  
*Rodriguezella*, 33  
*Rogneda*, 132  
*Rokopella*, 182  
*Rolandia*, 204  
**Romancheinidae**, 330  
*Rondeletia*, 368  
**Rondeletiidae**, 368  
*Rondeletiola*, 212  
*Rosacea*, 121  
*Rosalina*, 71  
*Rosalinda*, 113  
**Rosalindidae**, 113  
**Rosalinidae**, 75  
*Roscoffia*, 52  
*Rosenblattichthys*, 363  
*Rosenvingea*, 28  
*Rosenvingiella*, 23  
*Rosseliana*, 330  
*Rossella*, 103  
**Rossellidae**, 103  
*Rossia*, 212  
*Rossicotrema*, 142  
*Rostanga*, 203  
**Rostangidae**, 203  
*Rostrocythere*, 247  
*Rostroraja*, 360

- Rotaliella*, 71  
**Rotaliidae**, 75  
**Rotaliina**, 69  
*Rotaria*, 151  
*Rotifera*, 150  
**Rotundiclipeidae**, 278  
*Rotundiclipeus*, 278  
*Rouleina*, 362  
*Roundstonia*, 250  
*Roxania*, 199  
*Rozinante*, 299  
*Rudolphosetia*, 188  
*Rugulina*, 184  
*Rullierinereis*, 221  
*Runcina*, 199  
**Runcinidae**, 199  
*Rupertina*, 73  
*Rutiderma*, 246  
*Ruvettus*, 373  
**Ryocalanidae**, 267  
*Ryocalanus*, 267  
*Rythabis*, 268  
*Rytiphloea*, 33  
**Rzehakinidae**, 64  
*Sabatieria*, 172  
*Sabaudia*, 123  
*Sabella*, 226  
*Sabellacheres*, 256  
*Sabellaria*, 225  
**Sabellariidae**, 225  
**Sabellidae**, 225  
*Sabellides*, 215  
**Sabelliphilidae**, 258  
*Sabelliphilus*, 258  
*Sabinea*, 288  
*Sabinella*, 187  
*Sabulodinium*, 52  
*Sabussowia*, 136  
**Saccaminidae**, 64  
*Saccamina*, 65  
*Saccamoeba*, 53  
**Saccharomycetales**, 18  
**Saccocirridae**, 226  
*Saccocirrus*, 226  
*Saccocoelium*, 142  
*Saccodendron*, 65  
*Saccoglossus*, 336  
*Sacconemertes*, 155  
**Saccopharyngidae**, 361  
**Saccopharyngiformes**, 361  
*Saccopharynx*, 361  
**Saccopsidae**, 258  
*Saccorhiza*, 28, 63  
*Saccostrea*, 207  
*Sacculina*, 283  
**Sacculinidae**, 283  
*Sacodiscus*, 279  
*Sactosoma*, 178  
*Saduria*, 321  
*Saduriella*, 321  
*Saepicula*, 58  
*Sagamichthys*, 362  
*Sagamiella*, 277  
*Sagartia*, 108  
**Sagartiidae**, 108  
*Sagartiogeton*, 108  
*Sagitella*, 231  
*Sagitta*, 335  
**Sagittidae**, 335  
**Sagittiferidae**, 127  
*Sagmatocythere*, 250  
*Saharolana*, 320  
*Sahlingia*, 35  
*Sahnicythere*, 250  
*Sahulina*, 65  
*Salacia*, 116  
*Salaria*, 372  
**Saldidae**, 324  
*Salenia*, 346  
**Saleniidae**, 346  
*Salenocidaris*, 346  
**Salenoida**, 346  
*Salmacina*, 226  
*Salmincola*, 261  
*Salmo*, 362  
*Salmoneus*, 287  
**Salmonidae**, 362  
**Salmoniformes**, 362  
*Salpa*, 356  
**Salpidae**, 355  
*Salpingoeca*, 58  
**Salpingoecidae**, 58  
*Salvelinus*, 362  
*Samus*, 87  
*Samytha*, 215  
*Samytheta*, 215  
*Sapphirina*, 258  
**Sapphirinidae**, 258  
*Saracenaria*, 75  
**Sarcodiaceae**, 37  
*Sarcodictyon*, 104  
*Sarcodiotheca*, 37  
*Sarcotretes*, 262  
*Sarda*, 373  
*Sardina*, 361  
*Sardinella*, 361  
**Sargassaceae**, 28  
*Sargassum*, 28  
*Sargocentron*, 368  
*Saroeca*, 58  
*Sarostegia*, 102  
*Sarpa*, 370  
*Sarsameira*, 269  
*Sarsarietellus*, 264  
*Sarsia*, 113  
*Sarsicytheridea*, 247  
*Sarsiella*, 113, 247  
**Sarsiellidae**, 247  
*Sarsiflustra*, 329  
*Sarsocletodes*, 268  
*Sarsonia*, 172  
*Saturnius*, 142  
*Saundersella*, 25  
*Saurechelys*, 361  
*Saurida*, 363  
*Sauvageaugloia*, 25  
*Saveljevia*, 172  
*Savignyella*, 331  
**Savignyellidae**, 331  
*Savillea*, 58  
*Savoryella*, 18  
*Saxicavella*, 210  
*Scacchia*, 208  
*Scaeurgus*, 213  
*Scagelia*, 31  
*Scageliopsis*, 31  
*Scagelothamnion*, 31  
*Scalibregma*, 226  
**Scalibregmatidae**, 226  
*Scaliola*, 185  
**Scaliolidae**, 185  
**Scalpellidae**, 282  
**Scalpellinae**, 282  
**Scalpellomorpha**, 281  
*Scalpellum*, 282  
*Scambicornis*, 258  
*Scandia*, 115  
*Scanorhynchus*, 132  
*Scaphander*, 200  
*Scaphocalanus*, 267  
*Scaphodinium*, 52  
**Scaphopoda**, 211  
*Scaptognathus*, 241  
*Scaptrella*, 172  
**Scaridae**, 371  
*Scartella*, 372  
*Sceptrintus*, 88  
*Schaudinnia*, 103  
*Schedophilus*, 374  
**Schendylidae**, 323  
*Scherochorella*, 64  
*Scherocumella*, 310  
*Schikhobalotrema*, 142  
*Schilderia*, 191  
*Schimmelmanna*, 35  
*Schistobrachia*, 261  
*Schistocephalus*, 148  
*Schistomeringos*, 217  
*Schistomysis*, 295  
*Schisturella*, 303  
*Schizammia*, 64  
*Schizaster*, 347  
**Schizasteridae**, 347  
*Schizobrachiella*, 331  
*Schizochilus*, 133  
*Schizochytrium*, 78  
*Schizocyathus*, 110  
*Schizomavella*, 326  
*Schizopathes*, 109  
*Schizopera*, 273  
*Schizoperopsis*, 273  
*Schizoporella*, 331  
**Schizoporellidae**, 331  
*Schizoproctus*, 253  
*Schizoretepora*, 330  
*Schizorhamphus*, 310  
**Schizorhynchidae**, 132  
*Schizorhynchoides*, 133  
*Schizorhynchus*, 133  
*Schizotheca*, 330  
*Schizothrix*, 276  
*Schizotrema*, 310  
*Schizotricha*, 115  
*Schizymenia*, 37  
**Schizymeniaceae**, 37  
*Schleschia*, 200  
*Schmitzia*, 36  
*Schmitziella*, 29  
*Schottera*, 37  
*Schroederella*, 222  
*Schulmania*, 83

- Sciadonus*, 366  
*Sciaena*, 371  
**Sciaenidae**, 370  
*Sciaenocotyle*, 145  
*Scienophilus*, 260  
*Scillaelepas*, 281  
*Scina*, 308  
*Scinaia*, 37  
**Scinidae**, 308  
*Scissurella*, 183  
**Scissurellidae**, 183  
**Scleractinia**, 109  
*Scleranthelia*, 104  
*Sclerasterias*, 342  
**Scleraulophoridae**, 129  
*Scleraulophorus*, 129  
*Sclerobregma*, 226  
*Sclerocheilus*, 226  
*Sclerochilus*, 247  
*Sclerocrangon*, 288  
*Sclerodistomum*, 142  
*Sclerodoris*, 202  
**Sclerolinidae**, 235  
*Sclerolinum*, 235  
*Scolanthus*, 107  
*Scolaricia*, 222  
*Scolecimorpha*, 255  
*Scolecithricella*, 267  
*Scolecithrix*, 267  
**Scolecitrichidae**, 267  
*Scolecobasidium*, 19  
*Scolelepis*, 228  
*Scolepis*, 228  
*Scoletoma*, 219  
*Scolex*, 148  
*Scoliopharyngia*, 133  
*Scoloplos*, 222  
*Scomber*, 373  
**Scomberesocidae**, 367  
*Scomberesox*, 367  
*Scomberomorus*, 373  
**Scombridae**, 373  
**Scombrolabracidae**, 373  
*Scombrolabrax*, 373  
*Scopalatum*, 267  
*Scopalina*, 90  
**Scopelarchidae**, 363  
*Scopelarchus*, 363  
*Scopelengys*, 364  
*Scopeloberyx*, 367  
*Scopelocheiropsis*, 303  
*Scopelocheirus*, 303  
*Scopelogadus*, 367  
*Scopelosaurus*, 363  
**Scophthalmidae**, 374  
*Scophthalmus*, 374  
*Scopulariopsis*, 19  
*Scorpaena*, 368  
**Scorpaenidae**, 368  
**Scorpaeniformes**, 368  
*Scorpaenodes*, 368  
*Scotothuria*, 349  
*Scottocalanus*, 268  
*Scottocheres*, 259  
*Scottolana*, 271  
*Scottomyzon*, 259  
*Scottopsyllus*, 277  
*Scrippsiella*, 52  
*Scripsiella*, 52  
*Scrobicularia*, 209  
**Scrobiculariidae**, 209  
*Scruparia*, 331  
**Scrupariidae**, 331  
*Scrupocellaria*, 328  
*Scupocellaria*, 328  
*Scutellidium*, 279  
*Scutopus*, 181  
**Scyliorhinidae**, 358  
*Scyliorhinus*, 359  
*Scyllaea*, 204  
**Scyllaeidae**, 204  
**Scyllaridae**, 289  
*Scyllarides*, 289  
*Scyllarus*, 289  
*Scymnodalantias*, 359  
*Scymnodon*, 359  
*Scyphidium*, 103  
*Scyphopodium*, 104  
**Scyphozoa**, 111  
*Scyracepon*, 322  
*Scytosiphon*, 28  
**Scytosiphonaceae**, 28  
**Scytosiphonales**, 28  
*Searsia*, 362  
*Seba*, 306  
*Sebastapistes*, 368  
*Sebastes*, 368  
**Sebastidae**, 368  
*Sebdenia*, 37  
**Sebdeniaceae**, 37  
**Sebidae**, 306  
*Securiflustra*, 329  
*Segmentochona*, 41  
**Segmentochonidae**, 41  
*Segonzacia*, 292  
*Segonzactis*, 107  
*Seguenzia*, 184  
**Seguenziidae**, 184  
*Seila*, 186  
*Seirospora*, 32  
*Seison*, 151  
*Seisonidae*, 151  
*Seisonidea*, 151  
*Selaginopsis*, 116  
*Selar*, 370  
*Selene*, 370  
*Selenopsyllus*, 271  
*Selimia*, 130  
*Selioides*, 257  
*Selius*, 257  
**Semaeostomeae**, 111  
*Semele*, 209  
**Semelidae**, 209  
**Semibalaninae**, 282  
*Semibalanus*, 282  
*Semicytherura*, 248  
*Semivermilia*, 226  
*Semnoderes*, 160  
**Semnoderidae**, 160  
*Sepia*, 212  
*Sepietta*, 212  
**Sepiidae**, 212  
*Sepiola*, 212  
**Sepiolidae**, 212  
*Sergestes*, 286  
**Sergestidae**, 286  
*Sergia*, 130, 286  
**Seriata**, 135  
*Sericosura*, 242  
*Seriocarpa*, 355  
*Seriola*, 370  
*Seritia*, 130  
**Serolidae**, 320  
*Serolidae i.s.*, 320  
*Serpula*, 226  
**Serpulidae**, 226  
*Serpulidicola*, 258  
**Serpulidicolidae**, 258  
*Serpulorbis*, 190  
*Serranicotyle*, 145  
**Serranidae**, 369  
*Serranus*, 369  
*Serrasentis*, 177  
*Serratorhynchus*, 133  
*Serratosagitta*, 335  
*Serripes*, 209  
*Serrivomer*, 361  
**Serrivomeridae**, 361  
*Sertularella*, 116  
*Sertularia*, 116  
**Sertulariidae**, 116  
*Sertulipora*, 330  
**Sessilia**, 282  
*Sestropontius*, 259  
*Setarches*, 368  
**Setarchidae**, 368  
*Setia*, 188  
*Setoplectus*, 172  
*Setosabatieria*, 172  
*Setosella*, 331  
**Setosellidae**, 331  
*Setosellina*, 329  
*Sextonia*, 301  
*Shepardella*, 62  
*Sibitrema*, 145  
**Siboglinidae**, 235  
*Siboglinum*, 235  
*Sicameira*, 269  
*Sicyodelphys*, 255  
*Sicyonia*, 286  
**Sicyoniidae**, 286  
*Sicyonis*, 106  
**Sideractiidae**, 108  
*Sideractis*, 108  
**Sididae**, 244  
*Sidneioides*, 353  
*Sigalion*, 227  
**Sigalionidae**, 227  
*Sigambra*, 223  
**Siganidae**, 373  
*Siganus*, 373  
*Sige*, 223  
*Sigecheres*, 257  
*Sigmatidium*, 274  
*Sigmavirgulina*, 73  
*Sigmoidea*, 19  
*Sigmoidella*, 75  
*Sigmoihauerina*, 66  
*Sigmoilina*, 68  
*Sigmoilinita*, 68  
*Sigmoilopsis*, 68

- Sigmophoranema*, 172  
*Silhouettea*, 373  
**Siliquariidae**, 185  
**Sillaginidae**, 373  
*Sillago*, 373  
*Simenchelys*, 360  
*Similiphora*, 185  
*Simnia*, 191  
**Simognathinae**, 241  
*Simognathus*, 241  
*Simplaria*, 228  
*Simplicomorpha*, 126  
*Simrothiella*, 181  
**Simrothiellidae**, 181  
*Simsagittifera*, 127  
*Sinantenna*, 224  
**Sinelobinae**, 313  
*Sinezona*, 183  
*Siniotrochus*, 351  
*Sinophysis*, 52  
*Sinum*, 191  
*Sinuolinea*, 83  
**Sinuolineidae**, 83  
*Sinupharus*, 209  
**Siphogenerinoididae**, 75  
*Sipholagena*, 74  
*Siphonactinopsis*, 107  
*Siphonaptera*, 68  
*Siphonaria*, 205  
**Siphonariidae**, 205  
**Siphonidiidae**, 87  
*Siphonidium*, 87  
*Siphonina*, 75  
**Siphoninidae**, 75  
*Siphonochalina*, 98  
**Siphonocladaceae**, 23  
**Siphonocladales**, 23  
*Siphonocladus*, 23  
*Siphonodentalium*, 212  
*Siphonoecetes*, 298  
*Siphonohydra*, 113  
*Siphonolaimus*, 172  
**Siphonophora**, 121  
*Siphonosoma*, 179  
**Siphonostomatoida**, 259  
*Siphotextularia*, 65  
**Sipuncula**, 178  
**Sipunculidae**, 179  
*Sipunculus*, 179  
*Siriella*, 295  
*Sirpus*, 291  
*Situla*, 352  
*Skeizia*, 90  
*Skenea*, 184  
**Skeneidae**, 184  
*Skeneoides*, 185  
**Skeneopsidae**, 188  
*Skeneopsis*, 188  
*Skogsbergia*, 245  
*Skrjabinalius*, 176  
*Skrjabinolectithum*, 142  
*Skrjabinopsolus*, 142  
*Smaragdia*, 183  
*Smaragdinella*, 199  
*Smilium*, 281  
*Sminthea*, 119  
*Smittina*, 331  
**Smittinidae**, 331  
*Smittipora*, 330  
*Smittoidea*, 331  
*Sobolevicanthus*, 148  
*Socarnes*, 303  
*Soestia*, 356  
*Sognocalanus*, 264  
*Solariella*, 184  
*Solaster*, 341  
**Solasteridae**, 341  
*Solatia*, 194  
*Solatisonax*, 196  
*Solea*, 374  
*Solearhynchus*, 177  
*Solecardia*, 208  
**Solecurtidae**, 210  
*Solecurtus*, 210  
**Soleidae**, 374  
*Solemya*, 205  
**Solemyidae**, 205  
*Solen*, 209  
**Solenidae**, 209  
*Solenocera*, 286  
**Solenoceridae**, 286  
*Solenofilomorpha*, 127  
**Solenofilomorphidae**, 127  
*Solenolaimus*, 172  
**Solenopharyngidae**, 133  
*Solenopharynx*, 134  
*Solenosmilia*, 109  
*Soletellina*, 209  
*Solidobalanus*, 282  
*Solidosagatta*, 335  
*Solieria*, 37  
**Solieriaceae**, 37  
**Solitaria**, 179  
*Solmaris*, 119  
**Solmarisidae**, 119  
*Solmissus*, 119  
*Solmundella*, 119  
*Solostamenides*, 145  
*Somateria*, 375  
*Somniosus*, 359  
*Sopharynx*, 134  
*Sophrosyne*, 303  
*Sorapion*, 27  
*Sorbera*, 355  
**Sorberacea**, 355  
*Sordaria*, 18  
**Sordariaceae**, 18  
**Sordariales**, 18  
*Sorites*, 69  
**Soritidae**, 69  
**Sorocarpaceae**, 27  
*Sorosphaera*, 65  
*Sosane*, 215  
*Sosanopsis*, 215  
*Southerniella*, 172  
*Southwellina*, 177  
*Spadella*, 335  
**Spadellidae**, 335  
*Spanioplion*, 96  
*Sparicotyle*, 145  
**Sparidae**, 370  
*Sparidicola*, 261  
*Sparisoma*, 371  
*Sparus*, 370  
**Spatangidae**, 347  
**Spatangoida**, 347  
*Spatangus*, 347  
*Spathipora*, 332  
**Spathiporidae**, 332  
*Spathoderma*, 181  
*Spathoteredo*, 211  
*Spatoglossum*, 26  
*Spatulodinium*, 52  
*Spectarcturus*, 321  
*Spectrunculus*, 366  
*Speleogobius*, 373  
*Speleonectes*, 243  
**Speleonectidae**, 243  
*Speleophria*, 262  
**Speleophriidae**, 262  
*Speleophriopsis*, 263  
*Spelotrema*, 142  
**Spengelidae**, 336  
**Spermatocnaceae**, 25  
*Spermatocnus*, 25  
*Spermosyllis*, 229  
*Spermothamnion*, 32  
*Sperosoma*, 346  
*Sphacelaria*, 28  
**Sphacelariaceae**, 28  
**Sphacelariales**, 28  
*Sphacella*, 29  
**Sphaerasteridae**, 341  
*Sphaerechinus*, 346  
*Sphaerifer*, 257  
*Sphaeriodiscus*, 340  
*Sphaerobothrium*, 148  
*Sphaerocephalum*, 172  
**Sphaerococaceae**, 38  
**Sphaerococcales**, 38  
*Sphaerococcus*, 38  
*Sphaerocoryne*, 113  
**Sphaerocorynidae**, 113  
**Sphaerodoridae**, 227  
*Sphaerodoridium*, 227  
*Sphaerodoropsis*, 227  
*Sphaerodorum*, 227  
*Sphaerogypsina*, 69  
*Sphaeroides*, 17  
*Sphaeroidina*, 71  
*Sphaerolaimus*, 172  
*Sphaeroma*, 321  
**Sphaeromatidae**, 320  
*Sphaeromyxa*, 82  
**Sphaeromyxidae**, 82  
**Sphaeromyxina**, 82  
*Sphaeronectes*, 122  
**Sphaeronectidae**, 122  
*Sphaeronella*, 261  
*Sphaerospora*, 83  
**Sphaerosporidae**, 83  
*Sphaerostoma*, 142  
*Sphaerosyllis*, 229  
*Sphaerotrichia*, 25  
*Sphaerotylus*, 89  
*Sphaerozius*, 292  
*Sphaerulina*, 16  
*Sphagemacurus*, 365  
*Sphairogullmia*, 62  
*Sphenia*, 210  
*Sphenophrya*, 47

- Sphenophryidae**, 46  
*Sphenotrochus*, 110  
*Sphinctrella*, 86  
*Sphinter*, 227  
*Sphoeroides*, 374  
*Sphondylothamnion*, 32  
*Sphyraena*, 373  
**Sphyraenidae**, 373  
**Sphyrapidae**, 313  
**Sphyrapinae**, 313  
*Sphyrapoides*, 313  
*Sphyrapus*, 313  
**Sphyrriidae**, 262  
*Sphyricephalus*, 148  
*Sphyrion*, 262  
*Sphyrna*, 359  
**Sphyrnidae**, 359  
*Spicara*, 370  
*Spicipes*, 265  
*Spiliphera*, 172  
*Spilophorella*, 173  
*Spinachia*, 368  
*Spinimuricea*, 105  
*Spinitectoides*, 176  
*Spinitectus*, 176  
**Spinocalanidae**, 268  
*Spinocalanus*, 268  
*Spinoplagioporus*, 142  
*Spinther*, 227  
**Spintheridae**, 227  
*Spinularia*, 89  
**Spinulidae**, 206  
**Spinulosida**, 341  
*Spio*, 228  
*Spiochaetopterus*, 216  
**Spionidae**, 227  
*Spiophanes*, 228  
*Spiophanicola*, 258  
**Spiophanicolidae**, 258  
*Spiramphinema*, 173  
*Spiraserpula*, 226  
*Spirastrella*, 88  
**Spirastrellidae**, 88  
*Spiraulax*, 52  
*Spiricella*, 201  
*Spiridion*, 233  
*Spirillina*, 75  
**Spirillinidae**, 75  
*Spirillinoides*, 62  
*Spirinia*, 173  
*Spirobranchus*, 227  
*Spirodiscus*, 227  
*Spirolaxis*, 196  
*Spirolina*, 69  
*Spiroloculina*, 68  
*Spirontocaris*, 287  
*Spiropagurus*, 289  
**Spirophorida**, 87  
*Spiroptalmidium*, 68  
*Spiroplectamina*, 65  
**Spiroplectamminidae**, 65  
*Spiroplectinella*, 65  
**Spirorbidae**, 228  
*Spirorbis*, 228  
*Spirorutilus*, 65  
*Spirosigmolina*, 68  
*Spirostrombidium*, 43  
*Spirotropis*, 194  
*Spiroxya*, 88  
*Spirula*, 212  
**Spirulidae**, 212  
*Spisula*, 209  
**Splanchnotropidae**, 258  
*Splanchnotropus*, 258  
*Splitofolliculina*, 42  
*Splitoiculina*, 42  
**Spondyliidae**, 207  
*Spondyliosoma*, 370  
*Spondylus*, 207  
*Spongia*, 100  
**Spongicolidae**, 286  
*Spongicoloides*, 286  
**Spongiidae**, 100  
*Sponginticola*, 262  
**Sponginticolidae**, 262  
*Spongiocnizon*, 262  
**Spongiocnizontidae**, 262  
*Spongionella*, 101  
*Spongites*, 34  
*Spongomorpha*, 21  
*Spongonema*, 27  
*Spongosorites*, 91  
*Sporidesmium*, 19  
**Sporochnaceae**, 29  
**Sporochnales**, 29  
*Sporochnus*, 29  
**Sporolithaceae**, 34  
*Sporolithon*, 34  
**Sporomiaceae**, 16  
*Sportella*, 208  
**Sportellidae**, 208  
*Spratelloides*, 361  
*Sprattus*, 361  
*Spurilla*, 204  
*Spyridia*, 32  
**Squalidae**, 359  
**Squaliformes**, 359  
*Squaliolus*, 359  
*Squalonchocotyle*, 145  
*Squalus*, 359  
*Squamatoherpia*, 181  
*Squatina*, 359  
**Squatinidae**, 359  
**Squatiniformes**, 359  
*Squilla*, 284  
**Squillidae**, 284  
*Stainforthia*, 70  
**Staphylinidae**, 323  
*Staurocladia*, 113  
*Staurodiscus*, 115  
**Stauromedusae**, 112  
*Staurosoma*, 255  
*Staurostoma*, 115  
*Steganoderma*, 142  
*Steganodermatoides*, 142  
**Stegocephalidae**, 306  
*Stegocephalina*, 307  
*Stegocephaloides*, 307  
*Stegocephalopsis*, 307  
*Stegocephalus*, 307  
*Stegohornera*, 333  
**Stegohorneridae**, 333  
*Stegolaria*, 116  
*Stegophiura*, 345  
*Stegoplax*, 297  
*Stegopoma*, 116  
*Stegosoma*, 356  
*Stegotricha*, 46  
*Steineria*, 173  
*Steineridora*, 173  
*Stellanthura*, 316  
*Stelletta*, 86  
*Stellicola*, 256  
*Stelligera*, 88  
*Stemphylium*, 19  
*Stenakron*, 142  
*Stenella*, 376  
**Stenetriidae**, 319  
*Stenetrium*, 319  
*Stenhelia*, 273  
*Steno*, 376  
*Stenocaris*, 271  
*Stenocaropsis*, 271  
*Stenocopia*, 269  
*Stenocyathus*, 110  
*Stenodus*, 362  
*Stenogramme*, 37  
*Stenohelia*, 118  
**Stenolaemata**, 333  
*Stenopleura*, 299  
*Stenopleustes*, 306  
**Stenopodidae**, 286  
*Stenopus*, 286  
*Stenorhynchus*, 291  
**Stenostomidae**, 127  
*Stenostomum*, 127  
*Stenotanais*, 314  
*Stenothocheres*, 261  
*Stenothoe*, 307  
**Stenothoidae**, 307  
*Stentofolliculina*, 42  
*Stenula*, 307  
*Stenurus*, 176  
*Stephalia*, 122  
*Stephanacantha*, 58  
*Stephanasterias*, 342  
*Stephanauga*, 108  
**Stephanoberycidae**, 367  
**Stephanoberyciformes**, 367  
*Stephanocyathus*, 109  
*Stephanoeca*, 58  
*Stephanolaimus*, 173  
*Stephanolepis*, 374  
*Stephanollona*, 330  
*Stephanophyes*, 122  
*Stephanostomum*, 142  
**Stephidae**, 268  
*Stephobruzelia*, 307  
*Stephonyx*, 303  
*Stephos*, 268  
*Steraechmella*, 330  
**Stercorariidae**, 375  
*Stercorarius*, 376  
**Stereales**, 18  
*Stereobalanus*, 336  
*Stereocidaris*, 346  
*Stereoderma*, 349  
*Stereomastis*, 288  
*Stereomyxa*, 54  
**Stereomyxidae**, 54  
*Steringophorus*, 142

- Steringotrema*, 142  
*Sterna*, 375  
**Sternaspidae**, 228  
*Sternaspis*, 228  
**Sternoptychidae**, 362  
*Sternoptyx*, 362  
*Stetsonia*, 70  
*Sthenelais*, 227  
*Sthenoteuthis*, 213  
**Stichaeidae**, 371  
*Stichastrella*, 342  
**Stichococcaceae**, 23  
*Stichococcus*, 23  
*Stichocotyle*, 136  
**Stichocotylida**, 136  
*Stichopathes*, 109  
**Stichopodidae**, 349  
*Stichothamnion*, 33  
*Sticteulima*, 187  
*Stictodora*, 142  
*Stictyosiphon*, 26  
*Stiliger*, 201  
**Stiligeridae**, 201  
*Stilomysis*, 295  
*Stilophora*, 25  
*Stilopsis*, 25  
*Stilostomella*, 70  
*Stoecharthrum*, 104  
**Stolidobranchia**, 354  
*Stolonica*, 355  
*Stoloteuthis*, 212  
*Stomachetosella*, 331  
**Stomachetosellidae**, 331  
*Stomatolepas*, 282  
**Stomatopoda**, 284  
*Stomatopora*, 333  
*Stomatoporina*, 333  
*Stomatorbina*, 73  
*Stomias*, 363  
**Stomiidae**, 363  
**Stomiiformes**, 362  
*Stomotoca*, 118  
*Stomphia*, 106  
*Storthosphaera*, 65  
*Storthyngura*, 317  
*Strabax*, 255  
*Stragularia*, 25  
*Stramenopiles incertae sedis*, 78  
*Stramonita*, 192  
*Stratiopontotes*, 271  
*Strauchia*, 310  
*Streblacladia*, 33  
*Streblouides*, 71  
*Streblonema*, 27  
*Streblonemopsis*, 27  
*Streblsoma*, 231  
*Streblospio*, 228  
*Strepsithalia*, 25  
*Streptocara*, 176  
*Streptocaulus*, 114  
*Streptoleberis*, 246  
*Streptosyllis*, 230  
*Striarca*, 206  
*Striaria*, 26  
**Striariaceae**, 26  
*Strigamia*, 323  
*Strigilla*, 209  
**Strobilidiidae**, 44  
*Strobilidium*, 44  
*Strobiligera*, 185  
*Strobilocephalus*, 148  
*Strobopagurus*, 289  
**Stromateidae**, 374  
*Stromatella*, 22  
*Stromateus*, 374  
**Strombidae**, 190  
**Strombidiidae**, 43  
**Strombidinopsidae**, 44  
*Strombidinopsis*, 44  
*Strombidium*, 43  
*Strombus*, 190  
*Strongylacron*, 271  
**Strongylocentrotidae**, 347  
*Strongylocentrotus*, 347  
*Strongylurella*, 314  
*Strophomenia*, 182  
**Strophomeniidae**, 182  
*Struvea*, 23  
*Stryphnus*, 86  
*Styela*, 355  
*Styelicola*, 253  
**Styelidae**, 354  
*Stygamoeba*, 54  
**Stygarctidae**, 236  
*Stygarctus*, 236  
*Stygiomedusa*, 111  
*Stygiopontius*, 260  
*Stygocapitella*, 222  
*Stygocyclopia*, 267  
*Stygolepta*, 128  
*Stygoplanellina*, 134  
*Stygotantulus*, 280  
*Stylactis*, 118  
*Stylaria*, 233  
*Stylaster*, 118  
**Stylasteridae**, 118  
*Stylatula*, 106  
**Stylephoridae**, 364  
*Stylephorus*, 364  
*Stylicletodes*, 271  
*Stylinos*, 91  
*Styliola*, 200  
*Stylissa*, 90  
*Stylocheiron*, 284  
**Stylochidae**, 128  
*Stylochona*, 41  
**Stylochonidae**, 41  
*Stylochoplana*, 129  
**Stylochoplanidae**, 128  
*Stylochus*, 128  
*Stylocidaris*, 346  
*Stylocordyla*, 89  
*Stylocordylidae*, 89  
*Stylocoronella*, 112  
**Stylodactylidae**, 288  
*Stylodactylus*, 288  
*Styloidium*, 52  
*Stylozenia*, 181  
*Stylonema*, 37  
*Stylopandalus*, 287  
*Styloptilon*, 94  
*Styloptocuma*, 310  
*Styloptygma*, 197  
*Stylostomum*, 128  
**Stypocaulaceae**, 29  
*Stypocaulon*, 29  
*Stypopodium*, 26  
*Styracaster*, 339  
*Styraconyx*, 236  
*Subadyte*, 224  
*Suberites*, 89  
**Suberitidae**, 88  
*Subeucalanus*, 265  
*Subreophax*, 64  
*Subulagera*, 133  
*Subulella*, 314  
*Sudis*, 364  
*Sudzukiella*, 57  
*Sula*, 375  
*Sulculeolaria*, 121  
**Sulidae**, 375  
*Sunamphitoe*, 297  
*Sunaristes*, 271  
**Superornatiremidae**, 278  
*Superornatiremis*, 278  
*Svetovidovia*, 365  
*Svratkina*, 69  
*Swiftia*, 105  
*Sycandra*, 102  
*Sycetta*, 102  
**Sycettidae**, 102  
*Sycodorus*, 102  
*Sycon*, 102  
*Sycozoa*, 353  
*Sycyssa*, 102  
*Sykidion*, 22  
**Syllidae**, 228  
*Syllides*, 230  
*Syllidia*, 219  
*Syllis*, 230  
*Sylon*, 283  
*Syltadinium*, 52  
*Syltorhynchus*, 132  
**Symbibidae**, 177  
*Symbiida*, 177  
*Symbiodinium*, 52  
*Symbion*, 177  
*Symbolophorus*, 364  
*Sympagella*, 103  
*Sympagurus*, 289  
*Symphodus*, 371  
*Symphurus*, 374  
*Symphyocarpus*, 28  
*Symphyocladia*, 33  
*Symplectoscyphus*, 116  
*Symplocostoma*, 173  
*Synagoga*, 283  
**Synagogidae**, 283  
*Synallactes*, 349  
**Synallactidae**, 349  
*Synalpheus*, 288  
*Synamoeba*, 54  
**Synaphobranchidae**, 360  
*Synaphobranchus*, 360  
*Synapseudes*, 313  
**Synapseudinae**, 313  
**Synapticolidae**, 258  
**Synaptidae**, 350  
**Synaptiphilidae**, 258  
*Synaptiphilus*, 258  
*Synaptobothrium*, 142

- Synaptula*, 351  
*Synaptura*, 374  
*Synasterope*, 245  
*Synchaeta*, 150  
*Synchaetidae*, 150  
*Synchelidium*, 305  
*Synchiropus*, 372  
*Syncoryne*, 22  
*Syndesmis*, 130  
*Syndisyrix*, 130  
*Synelmis*, 223  
*Syneurycope*, 317  
*Syngastes*, 278  
**Syngnathidae**, 368  
**Syngnathiformes**, 368  
**Syngnathiiformes**, 368  
*Syngnathus*, 368  
*Synidotea*, 321  
*Synisoma*, 321  
*Synnotum*, 329  
**Synodontidae**, 363  
*Synodontium*, 173  
*Synodus*, 363  
*Synoicum*, 353  
*Synonchiella*, 173  
*Synonchium*, 173  
*Synonchus*, 173  
*Synonema*, 173  
**Synopiidae**, 307  
**Syntheciidae**, 116  
*Synthecium*, 116  
*Syringamina*, 79  
**Syringamminidae**, 78  
*Syringoderma*, 29  
**Syringodermataceae**, 29  
**Syringodermatales**, 29  
*Syringolaimus*, 173  
*Syringonomus*, 173  
*Syringopharynx*, 46  
*Syrnola*, 197  
*Syrrhoe*, 307  
*Syrrhoites*, 307  
*Syrticola*, 276  
*Syscenus*, 319  
*Systellaspis*, 287  
*Taaningichthys*, 364  
*Tachidiella*, 279  
**Tachidiidae**, 278  
*Tachidiopsis*, 279  
*Tachidius*, 278  
*Tachyrhynchus*, 185  
*Tachytrypane*, 222  
*Taenia*, 148  
**Taeniacanthidae**, 258  
*Taeniacanthus*, 258  
*Taenioma*, 32  
*Taeniura*, 360  
*Talacalanus*, 266  
*Talaromyces*, 16  
*Talassia*, 190  
*Talismania*, 362  
**Talitridae**, 307  
*Talitrus*, 308  
*Talorchestia*, 308  
*Talpina*, 275  
*Tamarisca*, 116  
*Tambja*, 203  
*Tanabnormia*, 314  
*Tanaella*, 314  
**Tanaidacea**, 313  
**Tanaidae**, 313  
**Tanaidomorpha**, 313  
**Tanainae**, 313  
*Tanais*, 313  
*Tanaisia*, 142  
*Tanaissus*, 315  
*Tanaopsis*, 315  
*Tanarctus*, 236  
*Tanganella*, 332  
*Taningia*, 212  
*Tantulacus*, 280  
**Tantulocarida**, 280  
*Tanystylum*, 242  
*Taonia*, 27  
*Taonius*, 213  
*Tapes*, 210  
*Taractes*, 370  
*Taractichthys*, 370  
*Taranis*, 196  
*Tarasovium*, 282  
**Tardigrada**, 236  
*Tarificola*, 258  
*Taringa*, 203  
*Tarrhomyos*, 154  
*Tarvaia*, 173  
*Tatria*, 148  
*Taurida*, 127  
**Taurididae**, 127  
*Taurulus*, 369  
*Tealidium*, 106  
*Techmitella*, 65  
*Teclaia*, 115  
*Tectidrilus*, 233  
*Tectillaria*, 356  
*Tectonatica*, 191  
*Tectura*, 182  
*Tedania*, 93  
**Tedaniidae**, 93  
*Tegastes*, 278  
**Tegastidae**, 278  
*Tegella*, 328  
*Tegulaherpia*, 181  
*Teinostoma*, 190  
*Teissierella*, 273  
*Telamina*, 65  
*Teleaulax*, 59  
*Telestula*, 104  
*Tellamia*, 22  
*Tellervotrema*, 142  
*Tellina*, 209  
**Tellinidae**, 209  
*Telmatactis*, 108  
*Telmatogeton*, 324  
*Telonema*, 79  
*Telopsammis*, 278  
*Telorchis*, 142  
*Teloscalpellum*, 282  
*Telosentis*, 177  
**Temnopleuridae**, 346  
**Temnopleuroidea**, 346  
*Temora*, 268  
**Temoridae**, 268  
*Temorites*, 264  
*Temoropia*, 268  
*Tenagodus*, 185  
*Tenarea*, 34  
*Tenedocythere*, 249  
*Tenellia*, 205  
*Teneriforma*, 268  
*Tenerrhynchus*, 132  
*Tensopharynx*, 134  
*Tentacularia*, 148  
*Tentorium*, 89  
*Tenuilineus*, 154  
*Terapon*, 369  
**Terapontidae**, 369  
*Teraterythrops*, 295  
*Terebella*, 231  
**Terebellidae**, 230  
*Terebellides*, 231  
*Terebratulida*, 334  
*Terebratulidae*, 334  
*Terebratulina*, 334  
**Terebriporidae**, 332  
**Teredinidae**, 210  
*Teredo*, 210  
*Teredoika*, 258  
*Teredora*, 210  
*Teredothyra*, 211  
*Teretia*, 196  
*Teretiopsis*, 196  
*Tergestia*, 142  
**Tergipedidae**, 205  
*Tergipes*, 205  
*Terminoflustra*, 329  
*Terpios*, 89  
*Terranova*, 176  
*Terschellingia*, 173  
*Tervia*, 333  
**Terviidae**, 333  
*Tessaradoma*, 331  
**Tessaradomidae**, 331  
*Tesserogastris*, 119  
*Tesseropora*, 282  
*Testudinella*, 151  
*Testudinellidae*, 150  
**Testudines**, 375  
*Testulosiphon*, 63  
*Tetanopsis*, 274  
*Tethocyathus*, 109  
*Tethya*, 88  
*Tethyaster*, 339  
**Tethydidae**, 204  
**Tethyidae**, 88  
*Tethylembos*, 298  
*Tethys*, 204  
*Tethysbaena*, 293  
*Tethyspira*, 90  
*Tetilla*, 87  
**Tetillidae**, 87  
*Tetrabothrius*, 148  
*Tetracilia*, 79  
*Tetracladium*, 19, 142  
**Tetraclitidae**, 282  
**Tetraclitinae**, 282  
**Tetraclitoidea**, 282  
**Tetractinomorpha**, 85  
*Tetracytherura*, 248  
*Tetragoniceps*, 279  
**Tetragonicipitidae**, 278  
**Tetragonuridae**, 374

- Tetragonurus*, 374  
*Tetrameres*, 176  
*Tetramitus*, 54  
*Tetranchyroderma*, 158  
*Tetranemertes*, 154  
**Tetraodontidae**, 374  
**Tetraodontiformes**, 374  
*Tetraonchoides*, 145  
*Tetraonchus*, 145  
*Tetraplatia*, 112  
**Tetraplatidae**, 112  
*Tetrapoma*, 114  
*Tetrapturus*, 373  
*Tetrarhynchobothrium*, 148  
*Tetrarhynchus*, 148  
*Tetraselmis*, 76  
**Tetrasporales**, 23  
*Tetrastemma*, 155  
**Tetrastemmatidae**, 155  
*Tetrochetus*, 142  
*Tetrorchis*, 120  
*Teuchopora*, 331  
**Teuchoporidae**, 331  
*Teuthowenia*, 213  
*Textularia*, 65  
**Textulariidae**, 65  
**Textulariina**, 62  
*Thaerocythere*, 249  
*Thais*, 192  
*Thalamita*, 291  
*Thalamophaga*, 62  
*Thalamophyllia*, 109  
*Thalassarachna*, 241  
*Thalassema*, 178  
**Thalassematidae**, 178  
*Thalassironus*, 173  
*Thalassisobates*, 323  
*Thalassoalaimus*, 173  
*Thalassoascus*, 15  
*Thalassobathia*, 366  
*Thalassochaetus*, 221  
*Thalassodrilides*, 233  
*Thalassodrilus*, 233  
*Thalassoma*, 371  
*Thalassometra*, 338  
**Thalassometridae**, 338  
*Thalassomonhystera*, 173  
*Thalassomyia*, 324  
*Thalassomysis*, 295  
*Thalassomyxa*, 54  
*Thalassoplanella*, 135  
*Thalassoplanina*, 135  
*Thalassopectus*, 200  
*Thalassosmittia*, 324  
**Thalestridae**, 279  
*Thalestris*, 279  
*Thalia*, 356  
**Thaliacea**, 355  
*Thambema*, 319  
**Thambematidae**, 319  
*Thamnostoma*, 117  
**Tharybidae**, 268  
*Tharybis*, 268  
*Tharyx*, 217  
*Thaumastoderma*, 158  
**Thaumastodermatidae**, 157  
*Thaumastosoma*, 317  
**Thaumatchthyidae**, 367  
*Thaumatocotyle*, 145  
*Thaumatocrinus*, 338  
*Thaumatomastix*, 78  
*Thaumatometra*, 338  
*Thaumatomonads*, 78  
**Thaumatopsyllidae**, 255  
*Thaumatopsyllus*, 255  
*Thecacera*, 203  
*Thecadinium*, 52  
*Thecamoeba*, 54  
**Thecamoebidae**, 54  
**Thecanephria**, 235  
*Thecocodium*, 118  
*Thelepus*, 231  
*Thelohanellus*, 84  
*Themisto*, 308  
*Thenea*, 87  
**Theneidae**, 87  
**Theonellidae**, 87  
*Theragra*, 365  
*Theristus*, 173  
**Thermosbaenacea**, 293  
*Therochaeta*, 218  
*Thersitina*, 256  
*Thesbia*, 196  
*Thesea*, 105  
*Theta*, 196  
*Thetys*, 356  
*Thia*, 291  
*Thielavia*, 18  
**Thiidae**, 291  
*Thliptodon*, 200  
*Tholoarctus*, 236  
*Tholosina*, 65  
*Thompsonopia*, 267  
*Thompsonula*, 279  
**Thompsonulidae**, 279  
*Thoosa*, 88  
*Thor*, 287  
*Thoracaster*, 339  
**Thoracica**, 281  
*Thoracosphaera*, 52  
*Thoracostoma*, 173  
*Thoracostomopsis*, 174  
*Thoralus*, 287  
*Thordisa*, 203  
*Thorectandra*, 100  
**Thorectidae**, 100  
*Thoriella*, 303  
*Thorogobius*, 373  
*Thorybopus*, 202  
*Thouarella*, 105  
*Thracia*, 211  
**Thraciidae**, 211  
*Thraustochytrids*, 78  
*Thraustochytrium*, 78  
**Thrombidae**, 87  
*Thrombus*, 87  
*Thuiaria*, 116  
*Thulinia*, 142  
*Thunus*, 373  
*Thurammina*, 65  
*Thuretella*, 35  
*Thuridilla*, 200  
*Thyasira*, 208  
**Thyasiridae**, 208  
*Thylacorhynchus*, 133  
*Thymosia*, 89  
*Thymosiopsis*, 89  
*Thyone*, 349  
*Thyonidium*, 348  
*Thysanocardia*, 178  
*Thysanoessa*, 284  
*Thysanopoda*, 284  
*Thysanote*, 261  
**Thysanoteuthidae**, 213  
*Thysanoteuthis*, 213  
*Thysanozoon*, 128  
*Tiaranna*, 117  
**Tiarannidae**, 116  
**Tiaropsidae**, 117  
*Tiaropsidium*, 116  
*Tiaropsis*, 117  
*Tiberia*, 197  
*Tibitin*, 355  
*Tiffaniella*, 32  
*Tigriopus*, 274  
**Tillitaceae**, 18  
**Tilopteridaceae**, 29  
**Tilopteridales**, 29  
*Tilopteris*, 29  
*Tima*, 114  
*Timarete*, 217  
*Timea*, 88  
**Timeidae**, 88  
*Timoclea*, 210  
*Timonia*, 142  
*Timoniella*, 142  
*Tindaria*, 206  
**Tindariidae**, 206  
*Tinerfe*, 123  
*Tinogullmia*, 62  
*Tiphotrocha*, 66  
*Tirisporea*, 17  
*Tiron*, 307  
*Tisbe*, 279  
**Tisbidae**, 279  
*Tisemus*, 279  
*Titanoderma*, 34  
*Tjaernoeia*, 198  
**Tjaernoïidae**, 198  
*Tmetonyx*, 303  
*Todarodes*, 213  
*Todaropsis*, 213  
*Toia*, 131  
*Tole*, 318  
*Toledonia*, 199  
*Tolypammina*, 62  
*Tolypocladium*, 19  
*Tomlinula*, 198  
**Tomopteridae**, 231  
*Tomopteris*, 231  
*Tomura*, 197  
*Tonicella*, 182  
*Tonna*, 191  
**Tonnidae**, 191  
*Tontonia*, 44  
*Topsentia*, 91  
*Torellia*, 191  
*Torkarlingia*, 131  
*Tormopsolus*, 142  
**Tornidae**, 190  
*Tornus*, 190

- Torodinium*, 53  
**Torpedinidae**, 359  
**Torpediniformes**, 359  
*Torpedo*, 359  
*Torpedospora*, 17  
*Torrea*, 214  
*Tortugaster*, 283  
*Torwolia*, 317  
**Toxopneustidae**, 346  
*Toxorchis*, 115  
*Tracheleuglypha*, 56  
*Trachelobdella*, 235  
*Trachelosaccus*, 283  
**Trachichthyidae**, 367  
**Trachinidae**, 372  
*Trachinotus*, 370  
*Trachinus*, 372  
**Trachipteridae**, 364  
*Trachipterus*, 364  
*Trachonurus*, 365  
*Trachurus*, 370  
*Trachycaris*, 287  
**Trachyleberididae**, 250  
**Trachymedusae**, 119  
*Trachynema*, 26  
*Trachyrincus*, 365  
*Trachysalambria*, 286  
*Trachyscorpia*, 368  
*Trailia*, 17  
*Trapania*, 202  
**Trapezidae**, 210  
**Trapeziidae**, 292  
*Trapezium*, 210  
*Traustedtia*, 356  
*Travisia*, 222  
*Travisiopsis*, 231  
**Trebiidae**, 262  
*Trebius*, 262  
*Trefusia*, 174  
*Tregoubovia*, 118  
*Tremaster*, 341  
*Trematcia*, 16  
**Tremoctopodidae**, 213  
*Tremoctopus*, 213  
*Treptoplax*, 103  
**Tretodictyidae**, 103  
*Tretodictyum*, 103  
*Tretomphalus*, 71  
*Triaenophorus*, 148  
**Triakidae**, 359  
*Trianguloscalpellum*, 282  
*Triangulus*, 283  
*Tribonema*, 24  
**Tribonemataceae**, 24  
*Tricellaria*, 328  
*Tricharrhen*, 142  
*Trichasterina*, 103  
*Trichethmolaimus*, 174  
*Tricheurypon*, 92  
**Trichiuridae**, 373  
*Trichiurus*, 373  
*Trichobilharzia*, 142  
**Trichobranchidae**, 231  
*Trichobranchus*, 231  
*Trichocerca*, 150  
**Trichocercidae**, 150  
*Trichocladium*, 19  
**Trichocomaceae**, 16  
*Trichoderma*, 19  
*Trichogloeopsis*, 37  
*Trichogypsia*, 102  
**Trichomalataceae**, 75  
**Tricholomataceae**, 18  
*Trichomastix*, 79  
*Trichometra*, 338  
**Trichoplacidae**, 103  
*Trichoplax*, 103  
**Trichosida**, 55  
**Trichosidae**, 55  
*Trichosolen*, 21  
*Trichosphaerium*, 54, 55  
*Trichostemma*, 89  
*Trichothecium*, 19  
*Trichotheristus*, 174  
*Trichotria*, 150  
*Trichotropis*, 191  
*Trichydra*, 118  
**Trichydridae**, 118  
**Tricladida**, 136  
*Tricleocarpa*, 37  
*Tricolia*, 185  
**Tricoliidae**, 185  
*Tricoma*, 174  
*Triconia*, 257  
*Tricotyla*, 145  
*Trididemnum*, 353  
*Triebelina*, 247  
*Trifarina*, 75  
*Triflagellum*, 79  
*Trifloris*, 186  
*Trigla*, 368  
**Triglididae**, 368  
*Triglops*, 369  
*Triglopsis*, 369  
*Trigonaspis*, 76  
*Trigonocidaris*, 346  
*Trigonocotyle*, 149  
*Trigonolampa*, 363  
*Trigonoporus*, 128  
**Trigonopyxidae**, 56  
**Trigonostomidae**, 134  
*Trigonostomum*, 134  
*Trileptium*, 174  
*Trilobodrilus*, 217  
*Trilocularia*, 149  
*Triloculina*, 68  
*Trilospora*, 84  
**Trilosporidae**, 84  
*Trimastix*, 79  
**Trimusculidae**, 205  
*Trimusculotrema*, 145  
*Trimusculus*, 205  
*Trinema*, 57  
**Trinematidae**, 57  
*Triodontolaimus*, 174  
*Triopella*, 201  
**Triophidae**, 202  
*Tripaphylus*, 262  
**Triphoridae**, 185  
*Tripleuchlanis*, 150  
*Triplignatha*, 151  
*Tripoporplana*, 136  
*Triposolenia*, 53  
**Tripterygiidae**, 372  
*Tripterygion*, 372  
*Triptolemus*, 86  
*Tripyla*, 174  
*Tripyloides*, 174  
*Trisaccopharynx*, 134  
*Trischizostoma*, 304  
*Trisegmentina*, 66  
*Trisopterus*, 365  
*Trissonchulus*, 174  
*Tristenium*, 319  
*Tristoma*, 145  
*Tristomella*, 145  
*Tritaeta*, 299  
*Tritaphros*, 149  
*Tritaxis*, 66  
*Triticella*, 332  
**Triticellidae**, 332  
*Triticellopsis*, 332  
*Tritonia*, 204  
**Tritoniidae**, 204  
*Tritoniopsis*, 204  
*Trivia*, 191  
**Triviidae**, 191  
**Trochaclididae**, 184  
*Trochaclis*, 184  
*Trochammina*, 66  
**Trochaminidae**, 65  
*Trochaminopsis*, 66  
*Trochamus*, 174  
*Trochicola*, 257  
**Trochidae**, 183  
*Trochochaeta*, 231  
**Trochochaetidae**, 231  
*Trochocyathus*, 109  
*Trochoderma*, 351  
*Trochodota*, 351  
*Trochopella*, 146  
*Trochopus*, 146  
*Trochus*, 183  
*Trogloarctus*, 236  
*Troglocyclopina*, 254  
*Troglophonte*, 276  
*Tromikosoma*, 346  
*Trophon*, 192  
*Tropidomya*, 211  
*Traschelia*, 193  
*Truncatella*, 190  
**Truncatellidae**, 190  
*Truncatoflabellum*, 110  
*Trygaeus*, 242  
*Trypanosyllis*, 230  
*Trypetesa*, 281  
**Trypetesidae**, 281  
*Tryphana*, 308  
**Tryphanidae**, 308  
*Tryphoema*, 278  
*Tryphosella*, 304  
*Tryphosites*, 304  
*Trypostega*, 331  
**Trypostegidae**, 331  
*Tsengia*, 36  
*Tuba*, 196  
*Tubbreva*, 188  
*Tubecularia*, 19  
*Tuberapseudes*, 313  
*Tuberculoocythere*, 250  
*Tuberoloxoconcha*, 250

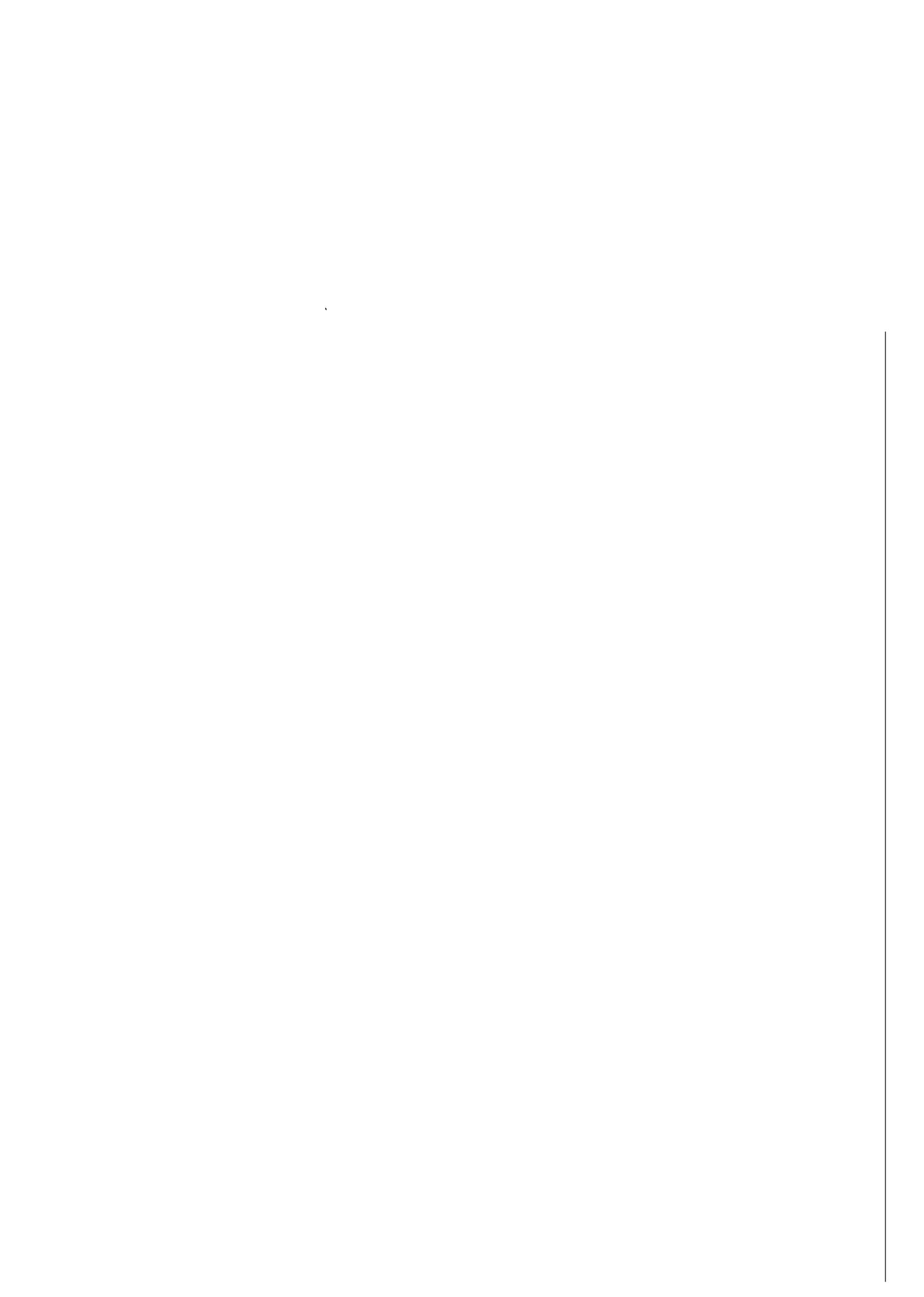
- Tubiclava*, 117  
*Tubifex*, 233  
**Tubificidae**, 233  
**Tubificinae**, 233  
*Tubificoides*, 233  
**Tubiluchidae**, 160  
*Tubiluchus*, 160  
*Tubolaimoides*, 174  
**Tubulanidae**, 152  
*Tubulanus*, 152  
*Tubularia*, 113  
**Tubulariidae**, 113  
*Tubulipora*, 333  
**Tubuliporidae**, 333  
*Tuleariocaris*, 288  
*Tulostoma*, 18  
**Tulostomataceae**, 18  
**Tulostomatales**, 18  
*Tulpa*, 119  
*Tumidotubus*, 65  
**Tunicata**, 352  
*Tunicatispora*, 17  
*Tuoba*, 323  
*Tuphacheres*, 259  
*Turbanella*, 158  
**Turbanellidae**, 158  
*Turbellaria*, 125  
*Turbicellepora*, 328  
**Turbinellidae**, 194  
**Turbinidae**, 185  
**Turbinoliidae**, 110  
*Turbonilla*, 198  
*Turborotalita*, 73  
*Turricula*, 184  
*Turnerella*, 37  
**Turridae**, 195  
**Turrilinidae**, 75  
*Turrisipho*, 193  
*Turrisphaera*, 76  
*Turritella*, 185  
*Turritellella*, 62  
**Turritellidae**, 185  
*Turritellopsis*, 196  
*Turritopsis*, 117  
*Tursiops*, 376  
*Turtonia*, 208  
**Turtoniidae**, 208  
*Tvaerminnea*, 133  
*Tylaster*, 341  
*Tylexocladus*, 89  
*Tylobranchion*, 352  
*Tylocephalum*, 149  
*Tylodelphys*, 142  
*Tylodina*, 201  
**Tyloidinidae**, 201  
*Tylosurus*, 367  
*Typhinellus*, 192  
*Typhlamphiascus*, 273  
*Typhlocythere*, 251  
*Typhlomangalia*, 195  
**Typhloplanida**, 133  
**Typhloplanidae**, 134  
*Typhlopolycystis*, 132  
*Typhlorhynchus*, 133  
**Typhloscolecidae**, 231  
*Typhloscolex*, 231  
**Typhlotanaidae**, 315  
*Typhlotanais*, 315  
*Typton*, 288  
*Tyrrhenia*, 142  
*Tyrrheniella*, 127  
**Tyrrheniellidae**, 127  
*Tythychope*, 317  
*Uca*, 292  
*Udonella*, 146  
**Udoteaceae**, 21  
*Ulcina*, 369  
*Ulianinia*, 129  
**Ulianiniidae**, 129  
*Ulkenia*, 78  
**Ulmaridae**, 111  
*Ulonema*, 25  
*Ulophysema*, 283  
*Ulosa*, 97  
*Ulothrix*, 23  
**Ulotrichaceae**, 23  
**Ulotrichales**, 23  
*Ulva*, 24  
**Ulvaceae**, 24  
**Ulvales**, 23  
*Ulvaria*, 24  
*Ulvella*, 22  
**Ulvellaceae**, 24  
*Umagilla*, 130  
**Umagillidae**, 130  
*Umbellisyllys*, 230  
*Umbellula*, 106  
**Umbellulidae**, 106  
*Umbilbalcis*, 187  
*Umbonula*, 331  
**Umbonulidae**, 331  
**Umbraculidae**, 201  
*Umbraculum*, 201  
*Umbrina*, 371  
*Unanereis*, 221  
*Unantra*, 125  
*Uncinemia*, 182  
*Uncinails*, 233  
*Uncinorhynchus*, 131  
*Uncinotarsus*, 298  
*Unciola*, 298  
*Unciolella*, 298  
*Uncisudis*, 364  
*Undaria*, 28  
*Undeuchaeta*, 263  
*Undinella*, 268  
*Undinula*, 264  
*Ungulina*, 208  
**Ungulinidae**, 208  
*Unicapsula*, 84  
**Uniporidae**, 155  
*Uniporus*, 155  
*Unitubulotestis*, 142  
*Upeneus*, 371  
*Upogebia*, 289  
**Upogebiidae**, 289  
**Uranoscopidae**, 372  
*Uranoscopus*, 372  
*Urasterias*, 342  
*Urastoma*, 129  
**Urastomidae**, 129  
*Urceolus*, 60  
**Urechinidae**, 347  
*Urechinus*, 347  
*Uria*, 375  
*Urias*, 318  
*Uriopha*, 345  
*Uristes*, 304  
*Urobopyrus*, 322  
*Urocorycaeus*, 256  
*Urocythereis*, 249  
*Urodasys*, 157  
*Uromunna*, 319  
*Uronema*, 22  
*Urophycis*, 365  
*Uroptychus*, 290  
*Urosalpinx*, 192  
*Urospora*, 21  
*Urothoe*, 308  
**Urothoidae**, 308  
**Ursidae**, 376  
*Ursus*, 376  
*Urticina*, 106  
*Uschakovia*, 327  
*Uschakovius*, 215  
**Ustigomycetes**, 18  
**Ustilagniales**, 18  
*Ute*, 102  
*Utelga*, 132  
**Uteriporidae**, 136  
*Uteriporus*, 136  
*Utolineides*, 154  
*Utriculopsis*, 200  
*Uvigerina*, 75  
**Uvigerinidae**, 75  
*Vaginulina*, 75  
**Vaginulinidae**, 75  
*Vahlkampfia*, 54  
**Vahlkampfiidae**, 54  
*Valbyteuthis*, 213  
*Valdivianemertes*, 154  
*Valdiviella*, 263  
*Valenciennellus*, 362  
*Valencinia*, 154  
**Valenciniidae**, 154  
*Valencinura*, 153  
*Valettieta*, 308  
**Valettiidae**, 308  
*Valettiopsis*, 308  
**Valfifera**, 321  
*Valipora*, 149  
*Vallicula*, 123  
*Vallisia*, 146  
*Valonia*, 23  
**Valoniaceae**, 23  
**Valsaceae**, 15  
*Valvaelaimus*, 174  
**Valvatida**, 339  
*Valvognathia*, 151  
*Valvulineria*, 69  
**Vampyroteuthidae**, 213  
*Vampyroteuthis*, 213  
*Vanadis*, 215  
*Vanbenedenia*, 261  
*Vanhoeffenella*, 63  
**Vanikoridae**, 190  
*Vanneaugobius*, 373  
*Vannella*, 54  
**Vannellidae**, 54  
*Vannuccia*, 113, 135  
*Vargula*, 245

- Variisporina**, 82  
*Variolepis*, 149  
*Vasconiella*, 208  
*Vasculonema*, 174  
*Vasichona*, 41  
*Vaucheria*, 24  
**Vaucheriaceae**, 24  
**Vaucheriales**, 24  
*Vaughanella*, 110  
*Vaunthompsonia*, 309  
**Vaunthompsoniinae**, 309  
*Vectoriella*, 257  
*Vejdovskya*, 130  
*Velamen*, 122  
**Velatida**, 341  
*Veleva*, 113  
*Veleroninoides*, 63  
*Veleropilina*, 182  
*Velutina*, 191  
**Velutinidae**, 191  
*Vemakylindrus*, 309  
*Venefica*, 361  
*Venericardia*, 208  
**Veneridae**, 210  
*Venerupis*, 210  
*Ventricaria*, 23  
**Ventriculinidae**, 258  
*Ventromma*, 115  
*Venus*, 210  
**Veretillidae**, 106  
*Veretillum*, 106  
**Vermetidae**, 190  
*Vermetus*, 190  
*Vermiliopsis*, 227  
*Verneuilina*, 66  
**Verneuilinidae**, 66  
*Verneuilinella*, 66  
**Verongida**, 101  
*Verruca*, 282  
**Verrucidae**, 282  
*Verrucocythere*, 251  
**Verrucomorpha**, 282  
*Vertebralina*, 68  
*Verticillium*, 19  
*Verticordia*, 211  
**Verticordiidae**, 211  
*Verum*, 282  
*Vesicomya*, 210  
**Vesicomyiidae**, 210  
*Vesicularia*, 332  
**Vesiculariidae**, 332  
**Vestimentifera**, 235  
*Vetoria*, 258  
*Vetulonia*, 185  
*Vexillifera*, 54  
**Vexilliferidae**, 54  
*Vexillum*, 194  
*Vibilia*, 308  
**Vibiliidae**, 308  
*Vickersia*, 32  
*Victorella*, 332  
**Victorellidae**, 332  
*Vigtorniella*, 216  
*Villogorgia*, 105  
*Viminella*, 105  
*Vinciguerria*, 363  
*Vinearia*, 228  
*Virgularia*, 106  
**Virgulariidae**, 106  
*Virgulina*, 73  
*Virgulopsis*, 73  
*Viscosia*, 174  
*Vitreledonella*, 213  
**Vitreledonellidae**, 213  
*Vitreolina*, 188  
*Vitreotubus*, 227  
*Vogtia*, 121  
*Volutella*, 19, 57  
**Volutellidae**, 57  
**Volutidae**, 194  
*Volutomitra*, 194  
**Volutomitridae**, 194  
*Volutopsius*, 193  
*Volvarina*, 194  
**Volvatellidae**, 200  
**Volvocaceae**, 24  
**Volvocales**, 24  
*Volvulella*, 199  
*Vorticeros*, 129  
*Vosmaeria*, 89  
*Vosmaeropsis*, 102  
*Vulvulina*, 65  
*Wahlia*, 130  
*Waillesella*, 56  
*Walkeria*, 332  
**Walkeriidae**, 332  
*Wardium*, 149  
*Wardula*, 142  
*Warnowia*, 53  
*Watersipora*, 332  
**Watersiporidae**, 332  
*Webbinella*, 65  
*Weberella*, 89  
*Websterinereis*, 221  
*Weelia*, 356  
*Weinkauffia*, 199  
*Wellmanellinella*, 66  
*Weltneria*, 281  
*Weltnerium*, 282  
*Westbladella*, 133  
*Westwoodilla*, 305  
*Weyprechtia*, 300  
*Whoia*, 317  
*Wieseria*, 174  
*Wijnhoffella*, 155  
*Willemoesia*, 289  
*Willemsia*, 272  
*Williamia*, 205  
*Wilsoniella*, 224  
*Wingstrandarctus*, 236  
*Winkenthughesia*, 146  
*Wirenia*, 181  
**Witrockiellaceae**, 23  
*Witrockiella*, 23  
*Woloszynskia*, 53  
*Womersleyella*, 33  
*Wrangelia*, 32  
*Wurdemannia*, 37  
**Wurdemanniaceae**, 37  
*Xaiva*, 291  
**Xanthidae**, 292  
*Xantho*, 292  
*Xanthocalanus*, 266  
*Xanthodaphne*, 196  
**Xanthophyceae**, 24  
**Xeniidae**, 105  
*Xennella*, 174  
*Xenobalanus*, 282  
*Xenobrachion*, 352  
*Xenocicerina*, 131  
*Xenocoeloma*, 259  
**Xenocoelomidae**, 259  
*Xenodasys*, 158  
*Xenodermichthys*, 362  
*Xenodice*, 306  
*Xenodonta*, 182  
*Xenophora*, 190  
**Xenophoridae**, 190  
*Xenophyophora*, 78  
*Xenoskenea*, 197  
*Xenostrobilus*, 207  
*Xenosyllis*, 230  
*Xenotopiana*, 136  
*Xenotrichula*, 157  
**Xenotrichulidae**, 157  
*Xenoturbella*, 205  
**Xenoturbellidae**, 205  
*Xenuraega*, 319  
**Xestoleberididae**, 251  
*Xestoleberis*, 251  
*Xestospongia*, 98  
*Xiphias*, 373  
**Xiphiidae**, 373  
*Xyala*, 174  
**Xylariaceae**, 18  
**Xylariales**, 18  
*Xylodiscula*, 196  
**Xylodisculidae**, 196  
*Xylophaga*, 211  
**Xylophagidae**, 211  
*Xyloredo*, 211  
*Xyloskenea*, 185  
*Xyrichtys*, 371  
*Yamagutisentis*, 177  
*Yoldia*, 206  
*Yoldiella*, 206  
**Yoldiidae**, 206  
*Ypsilothuria*, 349  
**Ypsilothuriidae**, 349  
*Yungia*, 128  
*Zalerion*, 19  
*Zalophotrema*, 142  
*Zanardinia*, 25  
*Zanclaea*, 113  
**Zanclidae**, 113  
*Zariquieyon*, 292  
*Zatsepinia*, 215  
*Zaus*, 274  
*Zausoscidia*, 277  
*Zebina*, 190  
*Zebrus*, 373  
**Zeidae**, 368  
*Zeidora*, 183  
**Zeiformes**, 368  
*Zelinkaderes*, 160  
**Zelinkaderidae**, 160  
*Zelinkiella*, 151  
*Zenion*, 368  
*Zenkevitchiella*, 264  
*Zenopsis*, 368  
*Zeppelina*, 217

*Zerotula*, 188  
**Zerotulidae**, 188  
*Zeuctocrinus*, 338  
*Zeugopterus*, 374  
*Zeus*, 368  
*Zeuxo*, 314  
**Ziphiidae**, 376  
*Ziphius*, 376  
*Zirfaea*, 210  
**Zoanthidae**, 109  
**Zoanthidea**, 108  
*Zoarcas*, 371

**Zoarcidae**, 371  
*Zoiaella*, 68  
*Zonaria*, 27, 191  
*Zonorhynchus*, 131  
*Zoobotryon*, 332  
*Zoogonoides*, 142  
*Zoogonus*, 142  
**Zopfiaceae**, 16  
*Zoroaster*, 342  
**Zoroasteridae**, 342  
*Zosime*, 280  
*Zostera*, 39

**Zosteraceae**, 39  
*Zosterisessor*, 373  
*Zosterocarpus*, 27  
*Zschokkella*, 83  
*Zu*, 364  
*Zygabikodinium*, 53  
*Zygomitus*, 22  
*Zygomolgus*, 256  
**Zygomycetes**, 15  
**Zygomycota**, 15  
*Zygonemertes*, 154  
*Zygophylax*, 115



MUSÉUM NATIONAL D'HISTOIRE NATURELLE  
SERVICE DU PATRIMOINE NATUREL,  
INSTITUT D'ÉCOLOGIE ET DE GESTION DE LA BIODIVERSITÉ,  
57, rue Cuvier - 75231 Paris Cedex 05



MUSÉUM NATIONAL D'HISTOIRE NATURELLE  
SERVICE DES PUBLICATIONS SCIENTIFIQUES  
Diffusion : Sandrine HOFFART MULLER  
57, rue Cuvier - F 75005 Paris  
Tel. : [33] 01 40 79 48 05  
Fax : [33] 01 40 79 38 40  
e-mail : [diff.pub@mnhn.fr](mailto:diff.pub@mnhn.fr)  
<http://www.mnhn.fr/publication>



Date de distribution : le 21 Décembre 2001  
Achevé d'imprimer en Décembre 2001  
par EXPRESS TIRAGES à Bourg la Reine  
Dépôt légal : Décembre 2001

**PHOTOCOPIES**

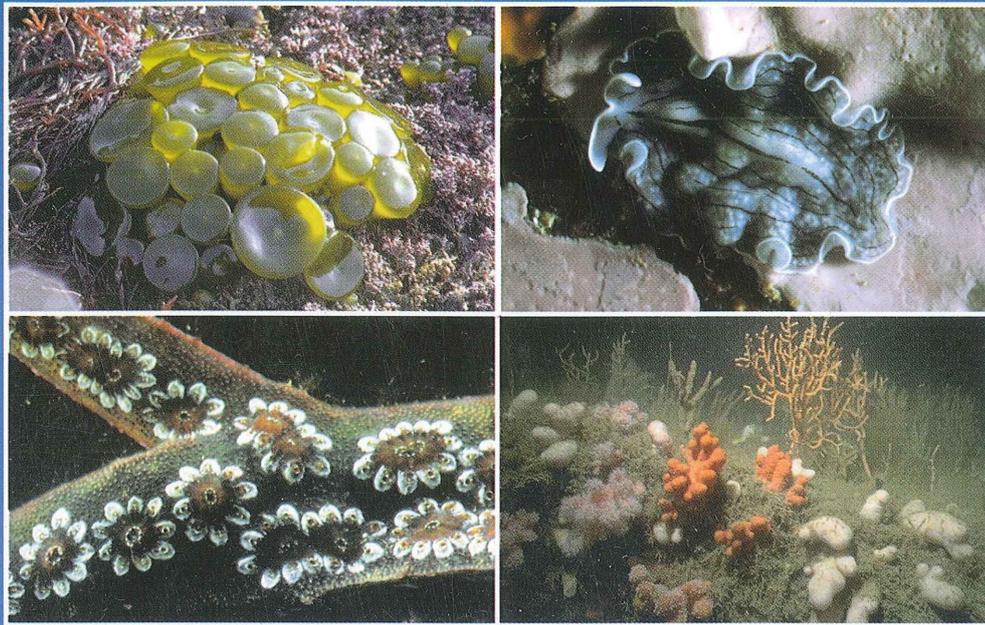
---

Les publications scientifiques du Muséum adhèrent au Centre Français d'Exploitation du Droit de Copie (CFC), 20, rue des Grands Augustins, 75006 Paris. Le CFC est membre de l'International Federation of Reproduction Rights Organisations (IFRRO). Aux Etats-Unis d'Amérique, contacter le Copyright Clearance Center, 27 Congress street, Salem, Massachusetts, 01970.

**PHOTOCOPIES**

---

The scientific publications of the Museum adhere to the Centre Français d'Exploitation du Droit de Copie (CFC), 20, rue des Grands Augustins, 75006 Paris. The CFC is a member of International Federation of Reproduction Rights Organizations (IFRRO). In USA, contact the Copyright Clearance Center, 27 Congress street, Salem, Massachusetts, 01970.



The foundation of biodiversity research and management is correctly identifying and naming species, but different names are used for the same species, and the same names for different species, in different parts of Europe. The present volume is the first coordinated attempt to list the marine species – plants, algae, invertebrates, vertebrates – from all over the European seas, from the Arctic and Iceland to the Canaries, the Mediterranean and the Baltic. The main part of the volume is a checklist of some 30,000 valid species, for certain groups supplemented by synonymies and basic distribution information. A bibliographical section points to ca. 700 identification guides. The volume is the collective work of 170 persons who contributed their expertise to the *European Register of Marine Species* (ERMS), a project part-funded by the European Commission (EC) Marine Science and Technology (MAST) research programme.

It is anticipated that the *European Register of Marine Species* will become a standard reference tool for marine biodiversity training, research and management in Europe. The present paper version is published in parallel with an electronic version available from the project web site <http://erms.biol.soton.ac.uk>.

Les noms scientifiques sont le véhicule de communication de tous les résultats de recherches et textes réglementaires sur la biodiversité, mais usages et habitudes d'emploi des noms varient encore d'un pays à l'autre. Pour la première fois, ce volume présente un répertoire complet et coordonné de toutes les espèces – plantes, algues, invertébrés, vertébrés – à l'échelle des mers d'Europe, de l'Océan Arctique et de l'Islande aux Canaries, à la Méditerranée et à la Baltique.

Le résultat est une liste de près de 30 000 espèces valides, complétée pour certains groupes par des indications synonymiques et géographiques. Un index bibliographique de 700 titres oriente vers les principaux guides et outils de détermination de la flore et de la faune marines d'Europe. Ce volume est le travail collectif de près de 170 scientifiques dans le cadre du projet *European Register of Marine Species* (ERMS), soutenu par la Commission Européenne dans le cadre de son programme Marine Science and Technology (MAST).

Ce catalogue est destiné à devenir un outil de standardisation et de référence pour ceux qui sont impliqués dans la recherche, la formation et la gestion de la biodiversité marine en Europe. Cette version papier est publiée parallèlement à la liste consultable à l'adresse <http://erms.biol.soton.ac.uk>.

