

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)
- palmarum* 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>rubra</i> (Ellis, 1764)	M	<i>biscayensis</i> (Fischer, 1874)	A
Pteroeides		<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> Kölliker, 1869		Condylectis	
Family Protoptilidae		<i>aurantiaca</i> (Delle Chiaje, 1825)	M
<i>Distichoptilum</i>		Cribrinopsis	
<i>gracile</i> Verrill, 1882	A M	<i>crassa</i> (Andrès, 1880)	M
<i>Protoptilum</i>		= <i>Anthopleura crassa</i> (Andrès, 1880)	
<i>carpenteri</i> Kölliker, 1872	A	<i>similis</i> Carlgren, 1921	A
<i>denticulatum</i> Jungersen, 1904	A	Epiactis	
<i>smitti</i> Kölliker, 1872	A	<i>artica</i> (Verrill, 1868)	A
<i>thomsoni</i> Kölliker, 1872	A	<i>fecunda</i> (Verrill, 1899)	A
Family Umbellulidae		<i>incerta</i> Carlgren, 1921	A
<i>Umbellula</i>		<i>marsupialis</i> Carlgren, 1901	A
<i>encrinus</i> Linnaeus, 1758	A	Onubactis	
<i>huxleyi</i> Kölliker, 1880	A	<i>rocoioi</i> Lopez, den Hartog & Garcia, 1995	A
<i>lindahli</i> Kölliker, 1875	A M	Paranemonia	
<i>monocephalus</i> Pasternak, 1964	A	<i>cinerea</i> (Contarini, 1844)	M
<i>thomsoni</i> Kölliker, 1874	A M	<i>vouliagmeniensis</i> Chintiroglou, Doumenc & England, 1987	M
Family Veretillidae		Urticina	
<i>Cavernularia</i>		<i>crassicornis</i> (Müller, 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
Family Virgulariidae		= <i>Tealia felina</i>	
<i>Stylatula</i>		Family Actinoscyphiidae	
<i>elegans</i> (Danielssen, 1860)	A	<i>Actinoscyphia</i>	
<i>Virgularia</i>		<i>aurelia</i> (Stephenson, 1918)	A
<i>glacialis</i> Kölliker, 1870	A	<i>saginata</i> (Verrill, 1882)	A
<i>mirabilis</i> (Müller, 1776)	A	Epiparactis	
<i>tuberculata</i> Marshall, 1883	A	<i>dubia</i> Carlgren, 1921	A
Hexacorallia		Family Actinostolidae	
Actiniaria		<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-Zürneck assisted in the compilation of this list.		= <i>A. abyssorum</i>	
Order Actiniaria		Anthosactis	
Family Actinernidae		<i>ingolffi</i> Carlgren, 1921	A
<i>Actinernus</i>		<i>janmayeni</i> Danielssen, 1890	A
<i>michaelsarsi</i> Carlgren, 1918	A	Glandulactis	
Family Actiniidae		<i>spetsbergensis</i> (Carlgren, 1893)	A
<i>Actinia</i>		Paranthus	
<i>cari</i> Delle Chiaje, 1825	M	<i>rugosus</i> Andrès, 1880	M
<i>elongata</i> Delle Chiaje, 1825	M	Parasicyonis	
<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	Pycnanthus	
<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>		Sicyonis	
<i>viridis</i> (Forskål, 1775)	A M	<i>biotrans</i> Riemann-Zürneck, 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	Stomphia	
<i>stella</i> (Verrill, 1864)	A	<i>coccinea</i> (Müller, 1776)	A
<i>verrucosa</i> (Pennant, 1777)	A M	<i>polaris</i> (Danielssen, 1890)	A
<i>Bolocera</i>		Tealidium	
<i>maxima</i> Carlgren, 1921	A	<i>jungerseni</i> Carlgren, 1921	A
<i>tuediae</i> (Johnston, 1832)	A	Family Aiptasiidae	
<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
		Family Aliciidae	
		<i>Alicia</i>	
		<i>mirabilis</i> Johnson, 1861	A M