

Cumaceans (by Jordi Corbera)

Table S17. Checklist of the Order Cumacea (Phylum Arthropoda), with enumeration of references in each region of the Mediterranean Sea

Codes for references were ordered following the date of publication. AL: Alboran Sea; SW: south-western Mediterranean; NW: north-western Mediterranean; TS: Tyrrhenian Sea; AD: Adriatic Sea; IO: Ionian Sea; TP/GS: Tunisian Plateau/Gulf of Sintra; AE: Aegean Sea; LS: Levantine Sea; (*): endemic species.

Species	Western Mediterranean				Eastern Mediterranean				
	AL	SW	NW	TS	AD	IO	TP/GS	AE	LS
Family Lampropidae									
<i>Hemilamprops cristatus</i> (Sars, 1870)			34, 40	5		54			
<i>Hemilamprops normani</i> Bonnier, 1896			11,					23	
* <i>Mesolamprops denticulatus</i> Ledoyer, 1983	31	47	30						
<i>Platysympus typicus</i> (Sars, 1870)	31	8, 22, 31, 47	22, 30, 31, 34, 39, 40	4, 5		46, 54	14	23	44
Family Bodotriidae									
* <i>Bodotria arenosa leloeffi</i> Corbera & Garcia-Rubies, 1998			24, 41						
* <i>Bodotria arenosa mediterranea</i> (Steuer, 1936)	36		21, 33, 37	28				29	
* <i>Bodotria gibba</i> (Sars, 1878)		1	17, 33, 37	55					56
* <i>Bodotria intermedia</i> Le Loeuff & Intes, 1977									24
* <i>Bodotria parvui</i> Petrescu, 2008								53	
<i>Bodotria pulchella</i> (Sars, 1878)			2, 6, 17, 36, 37, 43	1, 28				29	56
<i>Bodotria scorpioides</i> (Montagu, 1804)			2, 9, 17, 30, 33, 36, 41, 43, 52	1	3, 26			29, 48	10
<i>Cyclaspis longicaudata</i> Sars, 1865	31	8, 22, 31, 47	22, 31, 34, 40, 39	5, 4, 19		23, 54	14	23	44, 54
<i>Eocuma ferox</i> (Fischer, 1872)		1	9, 17, 33, 36, 37, 41					29, 49	
* <i>Eocuma rosae</i> Corbera & Galil, 2007									51
<i>Eocuma sarsii</i> (Kossmann, 1880)			2a, 6, 17, 33					29, 49	10
* <i>Iphinoe acutirostris</i> Ledoyer, 1965			15, 17, 33, 41						
* <i>Iphinoe adriatica</i> Bacescu, 1988					32				

* <i>Iphinoe armata</i> Ledoyer, 1965			15, 17, 20, 37				
<i>Iphinoe crassipes</i> Hansen, 1895			35				14
* <i>Iphinoe douniae</i> Ledoyer, 1965			15, 17, 20, 33, 36, 41, 43			27, 29	56
<i>Iphinoe elisae</i> Bacescu, 1950	45						
* <i>Iphinoe inermis</i> Sars, 1878		1	9, 17, 21, 37				
* <i>Iphinoe maculata</i> Ledoyer, 1965	45		15, 17, 33, 36, 37, 41				
<i>Iphinoe maeotica</i> (Sowinsky, 1894)						29	
* <i>Iphinoe rhodaniensis</i> Ledoyer, 1965			37, 15, 17, 41, 36, 30, 33				
<i>Iphinoe serrata</i> Norman, 1867	31, 45		2, 37, 17, 52, 30, 26, 13, 21		12	29	14
<i>Iphinoe tenella</i> Sars, 1878	45	1	37, 17, 41, 9, 36, 21, 33	28	3	2	10
<i>Bathycuma brevirostre</i> (Norman, 1879)	31	22, 31, 47	34, 40, 31, 22, 41, 33	5, 4		23, 46, 54	23, 54
<i>Cumopsis goodsir</i> (van Beneden, 1861)		1	17, 33, 36, 37, 43, 50	1, 28		29	56
<i>Cumopsis longipes</i> (Dohrn, 1869)			17, 20, 33	1			
<i>Vaunthompsonia cristata</i> Bate, 1858		22	6, 9, 17, 21, 22, 30, 33, 36, 41	1, 28		29, 49	
Family Leuconidae							
* <i>Eudorella gottliebi</i> Bacescu, 1961							14
* <i>Eudorella nana</i> Sars, 1879	31	22	13, 19, 21, 30, 33, 37	1, 28		54	23
<i>Eudorella truncatula</i> (Bate, 1859)	31	22, 47	16, 21, 30, 34, 37, 40, 52		3	46	23, 14
<i>Leucon (Crymoleucon) cf tener</i> Hansen, 1920		47	40				
<i>Leucon (Crymoleucon) macrorhinus</i> Fage, 1951	31	47	13, 34, 39, 40	19		46, 54	54
<i>Leucon (Epileucon) ensis</i> (Bishop, 1981)			34, 40				44
<i>Leucon (Epileucon) longirostris</i> Sars, 1871	14, 31	22	11, 13, 16, 19, 22, 34, 39, 40	4, 5, 19		46, 54	54
<i>Leucon (Leucon) affinis</i> Fage, 1951	31	47	11, 13, 30, 34, 37, 39,	55, 19		54	54

			40					
<i>Leucon (Leucon) cf serratus</i> Norman, 1879			40					
<i>Leucon (Leucon) fulvus</i> Sars, 1865								54
* <i>Leucon (Leucon) mediterraneus</i> Sars, 1879	31		37, 52, 30, 21, 33	1, 55, 28	3, 26	54	23	
<i>Leucon (Leucon) profundus</i> Hansen, 1920		47						
<i>Leucon (Macrauloleucon) siphonatus</i> Calman, 1905	31		11, 13, 16, 30, 34, 37, 39, 40	5, 55		26, 46, 54		14, 54
Family Nannastacidae								
* <i>Campylaspis aegypta</i> Mühlenhardt-Siegel, 2009								54
<i>Campylaspis alba</i> Hansen, 1920						54		54
<i>Campylaspis cf nitens</i> Bonnier, 1896		31	31					
<i>Campylaspis cf paeneglabra</i> Stebbing, 1912								54
<i>Campylaspis glabra</i> Sars, 1879	31	22, 47	17, 19, 22, 30, 31, 34, 40	1, 5, 55, 28	3	23	23, 29	14, 44
<i>Campylaspis horridoides</i> Stephensen, 1915		8, 22, 47	22, 34, 40			46		54
<i>Campylaspis legendrei</i> Fage, 1951	31, 36		17, 30, 33	28			29, 49	
<i>Campylaspis macrophthalma</i> Sars, 1879	31		30	1, 4, 5			23, 29	
<i>Campylaspis rostrata</i> Calman, 1905	31		11, 40					
<i>Campylaspis spinosa</i> Calman, 1906	31	22	22, 31, 34	5				
<i>Campylaspis squamifera</i> Fage, 1929	31		30, 31, 34, 40					
<i>Campylaspis sulcata</i> Sars, 1870	31	47	17, 30, 40	4, 5, 28				54
<i>Campylaspis verrucosa</i> Sars, 1866	31	47	30	4, 5			23	
<i>Campylaspis vitrea</i> Calman, 1906		8, 47	19, 31, 34	5		54	23	54,
<i>Cumella limicola</i> Sars, 1879	42, 36	1	9, 17, 33, 36, 37, 41, 43	1, 28	3, 26		29, 48, 49	14
<i>Cumella pygmaea</i> Sars, 1865		1	2, 17, 33, 36, 41	1, 28			29	
<i>Cumellopsis puritani</i> Calman, 1906		47	22, 34, 40			46		
<i>Nannastacus atlanticus</i> (Bacesu & Muradian, 1972)			30b					54
* <i>Nannastacus brevicaudatus</i> Calman, 1905				28				
<i>Nannastacus unguiculatus</i> (Bate, 1859)	31, 36, 42		17, 40, 41, 9, 6, 36, 33	1, 28			29, 49	
<i>Procampylaspis armata</i> Bonnier, 1896	31	8, 22, 31, 47	22, 30, 31, 34, 39, 40	4, 5		23, 46, 54	23	44, 54
* <i>Procampylaspis bacescoi</i> Reyss & Soyer, 1966		22	16				23	
<i>Procampylaspis bonnieri</i> Calman, 1906		22, 47	22, 34, 39,	5		46, 54	23	44, 54

			40						
<i>*Procampylaspis mediterranea</i> Ledoyer, 1987	31	31	31, 40						44
<i>Schizocuma spinoculatum</i> (Jones, 1984)			34, 40						
<i>Scherocumella gurneyi</i> (Calman 1927)									51
<i>Scherocumella longirostris</i> Sars, 1879	31, 36, 42		2, 9, 17, 33, 37, 41	1, 28			29, 49		14
<i>Styloptocuma gracillimum</i> (Calman, 1905)		47	30, 34, 40			46, 54			44
Family Diastylidae									
<i>Diastylis cornuta</i> (Boeck, 1864)	31	8	17, 30	5		46, 54		29, 49	
<i>*Diastylis jonesi</i> Reys, 1972	31	22, 47	22, 30, 31, 34, 40						
<i>Diastylis laevis</i> Norman, 1869									54,
<i>*Diastylis neapolitana</i> Sars, 1879			11	1			29		14,
<i>Diastylis rugosa</i> Sars, 1865			2, 17, 21, 30, 33, 37, 41, 52	1, 55, 28	3		29, 49		56
<i>*Diastylis vema</i> Bacescu, 1961	14								
<i>*Diastylodes becescoi</i> Fage, 1940	31		2, 11, 30, 33	55			27, 29		
<i>Diastylodes biplicatus</i> (Sars, 1865)	31		17, 30						54
<i>*Diastylodes carpinei</i> Bacescu, 1969	31	31	18, 19, 22, 31, 34	18		54,			54
<i>Diastylodes serratus</i> (Sars, 1865)	31	22, 47	13, 16, 30, 39, 40, 52	4, 5, 55	26	23, 46	14	23, 29	44
<i>Ekleptostylis walkeri</i> (Calman, 1907)	31		11, 30	28				27, 29	
<i>Leptostylis becescoi</i> Reys, 1972		22	22, 40			54			
<i>*Leptostylis gamoi</i> Reys, 1972		22	22, 31, 40			54			44, 54
<i>Leptostylis macrura</i> Sars, 1869	31	47	30, 40	4, 5				23	
<i>Makrokylindrus (Adiastylis) insignis</i> (Sars, 1871)			34	4, 5					
<i>Makrokylindrus (Adiastylis) longipes</i> (Sars, 1871)	31	8, 22, 47	19, 22, 30, 31, 34, 39, 40	19		23, 46,		23,	44
<i>*Makrokylindrus (Makrokylindrus) aegaeus</i> Reys, 1974								23	
<i>Makrokylindrus (Makrokylindrus) spiniventris</i> Hansen, 1920						54,			54
<i>Makrokylindrus (Makrokylindrus) stebbingi</i> Stephensen, 1915	8		19, 34	19					
<i>*Vemakylindrus charcoti</i> (Reys, 1974)	31				26	54,		23	54
<i>*Vemakylindrus gibraltarensis</i> (Bacescu, 1961)	14	47							
<i>Vemakylindrus hastatus</i> (Hansen, 1920)			19, 34, 40						

* <i>Vemakylindrus doryphora</i> (Fage, 1940)			11, 33, 52	55	26			
Family Pseudocumatidae								
* <i>Fontainella mediterranea</i> Bacescu & Muradian, 1978	38					25		
<i>Pseudocuma ciliatum</i> Sars, 1879		1	9, 36, 37, 43	28				
<i>Pseudocuma longicorne</i> (Bate, 1858)		1	2, 9, 17, 20, 33, 36, 37, 41, 43	1, 28	3		29	14
<i>Pseudocuma simile</i> Sars, 1900			9, 17, 33, 36, 37, 41	28			27, 29	
Total number of publications considered	7	5	27	6	4	4	2	6

^a Walker (1901) recorded *Cyclaspoides cornigera* but Calman (1907) studying the same material assigned it to *Eocuma sarsii*

^b Ledoyer (1983) recorded *Nannastacus unguiculatus*, however the examination of the material deposited in the MNHN-Paris confirms that it belongs actually to *N. atlanticus*. Deepest records of *N. unguiculatus* must be revised.

1: Sars, 1878-79; 2: Walker, 1901; 3: Graeffe, 1902; 4: Lo Bianco, 1903; 5: Calman, 1906; 6: Calman, 1907; 7: Calman, 1910; 8: Stephensen, 1915; 9: Fage, 1933; 10: Steuer, 1936, 1938; 11: Fage, 1940; 12: Zimmer, 1942; 13: Fage, 1951; 14: Bacescu, 1961; 15: Ledoyer, 1965; 16: Reyss & Soyer, 1966; 17: Ledoyer, 1968; 18: Bacescu, 1969; 19: Carpine, 1970; 20: Massé, 1972; 21: Desbruyeres et al., 1972-73; 22: Reyss, 1972; 23: Reyss, 1974; 24: Le Loeuff & Intes, 1977; 25: Bacescu & Muradian, 1978; 26: Klepal & Kastner, 1980; 27: Katagan, 1982; 28: Valentin, 1982; 29: Katagan, 1983; 30: Ledoyer, 1983; 31: Ledoyer, 1987; 32: Bacescu, 1988; 33: Macquart-Moulin, 1991; 34: Cartes & Sorbe, 1993; 35: Corbera, 1994; 36: Corbera, 1995; 37: Corbera & Cardell, 1995; 38: López-Gonzalez et al., 1996; 39: Cartes & Sorbe, 1996; 40: Cartes & Sorbe, 1997; 41: Corbera & Garcia-Rubies, 1998; 42: Alfonso et al., 1998; 43: San Vicente & Sorbe, 1999; 44: Corbera & Galil, 2001; 45: Sánchez Moyano et al., 2001; 46: Madurell & Cartes, 2003; 47: Cartes et al., 2003; 48: Kirkim et al., 2005; 49: Bakir & Katagan, 2005; 50: Munilla & San Vicente, 2005; 51: Corbera & Galil, 2007; 52: Cartes et al., 2007; 53: Petrescu, 2008; 54: Mühlenhardt-Siegel, 2009; 55: Fanelli et al., 2009; 56: Corbera & Galil, unpubl. data.

Notes:

In addition to the species listed above, there are some other species that were recorded sometimes from the Mediterranean Sea but they were not included because they are not actually Mediterranean species.

Lo Bianco (1903) recorded *Diastylis spinulosa*, *Leucon nasica* and *Campylaspis undata* from the Italian coast, however Calman (1906) that studied the same material, found no specimens of these species suggesting doubts about that identifications. As these species have not been recorded since then, they were not included as Mediterranean species.

Iphinoe trispinosa was recorded by Graeffe (1902) and Fage (1940), however after the revision of the genus *Iphinoe* by Ledoyer (1965), it has not been registered again except for the record of Ayari & Afli (2003) from the gulf of Tunis. Very probably *I. trispinosa* is not present in the Mediterranean and it may be confused with *Iphinoe douniae*.

The record of *Leucon pallidus* by Calman (1906) was discussed by Hansen (1920) and Zimmer (1933) who cast doubt this identification (see also comments in Fage 1951) and was not included.

Leucon fulvus was recorded by Fage (1940) but the same author (Fage, 1951) emended his determination and described these specimens as *Leucon affinis*. However, *Leucon fulvus* has been recorded later again (Mühlenhardt-Siegel, 2009) and consequently it was maintained in the list.

Finally some species (*Leucon* cf *serratus*, *Leucon* cf *tener*, *Campylaspis* cf *nitens* and *Campylaspis* cf *paeneglabra*) remain doubtful and they must be confirmed as Mediterranean, meantime they are tentatively included.

Table S18. Species number of cumaceans known in different Mediterranean regions

Endemics and percentage for each family are also indicated. AL: Alboran Sea; SW:, south-western Mediterranean; NW: north-western Mediterranean; TS: Tyrrhenian Sea; WM: Western Basin; AD: Adriatic Sea; IO: Ionian Sea; TP/GS: Tunissian Plateau/Gulf of Sintra; AE: Aegean Sea; LS: Levantine Sea; EM: Eastern Basin; TM: Total Mediterranean.

	AL	SW	NW	TS	WM	AD	IO	TP/ GS	AE	LS	EM	TM	End emic	%
F. Lampropidae	2	2	4	2	4	0	3	1	2	1	3	4	1	25
F. Bodotriidae	7	9	21	12	22	4	2	1	14	13	19	27	13	48.1
F. Leuconidae	7	7	10	7	11	2	7	0	3	8	10	13	3	23.1
F. Nannastacidae	13	13	23	14	24	2	8	0	12	15	22	28	4	14.3
F. Diastylidae	13	9	17	12	20	4	8	1	10	10	17	23	10	43.5
F. Pseudocumatidae	1	2	3	3	4	1	0	1	2	1	3	4	1	25
Total	43	42	78	50	85	13	28	4	43	48	74	99	32	32.3

References

- Alfonso M, Bandera M, López-González PJ, García-Gómez JC (1998) The cumacean community associated with a seaweed as a bioindicator of environmental conditions in the Algeciras Bay (Strait of Gibraltar). *Cahiers de Biologie Marine*, 39(2): 197-205.
- Ayari R, Afli A (2003) Bionomie benthique du petit golfe de Tunis. *Bulletin de l'Institut National des Sciences et Technologies de la Mer de Salambô* 30: 79-90.
- Bacescu M (1961) Contributions a l'étude des cumacés de la méditerranée et particulièrement des côtes d'Israël. *Rapports V Re. CIESMM* 16: 459-502.
- Bacescu M (1969) Deux cumacés nouveaux: *Diastylodes carpinei* n. sp. dans le Méditerranée et *Hemilamprops lotusae* dans l'Atlantique argentin. *Revue Roumaine de Biologie* 14(3): 163-171.
- Bacescu M (1988) Cumacea I. (Fam. Archaeocumatidae, Lampropidae, Bodotriidae, Leuconidae), *Crustaceorum Catalogous* 7. SPB Academic Publishing, The Hague.
- Bacescu M and Muradian Z (1978) *Fontainella mediterranea* gen. n., sp. n., cumacé (Pseudocumatidae) trouvé en Méditerranée orientale. *Revue Roumaine de Biologie, série de Biologie Animale* 23(1): 3-7.
- Bakir K, Katagan T (2005) Crustacean diversity of the coralligenous beds of Markiz Island (Aegean coast of Turkey). *Crustaceana* 78(7): 873-883.
- Calman WT (1906) The cumacea of the Puritan expedition. *Mitteilungen aus der Zoologischen Station zu Neapel* 17: 411-432.
- Calman WT (1907) Sur quelques cumacés des côtes de France. *Bulletin du Muséum National d'Histoire Naturelle* 13: 116-123.
- Calman WT (1910) Les cumacés des expéditions du Travailleur et du Talisman. *Bulletin du Muséum National d'Histoire Naturelle* 16: 180-182.

- Carpine C (1970) Écologie de l'étage bathyal dans la Méditerranée occidentale. Mémoires de l'Institut Océanographique, Monaco 2: 1-146.
- Cartes JE, Jaume D, Madurell T (2003) Local changes in the composition and community structure of suprabenthic peracarid crustaceans on the bathyal Mediterranean: influence of environmental factors. *Marine Biology* 143(4): 745-758.
- Cartes JE, Papiol V, Palanques A, Guillén J, Demestre M (2007) Dynamics of suprabenthos off the Ebro Delta (Catalan Sea: western Mediterranean): Spatial 13 and temporal patterns and relationships with environmental factors. *Estuarine, Coastal and Shelf Science* 75(4): 501-515.
- Cartes JE, Sorbe JC (1993) Les communautés suprabenthiques bathyales de la Mer Catalane (Méditerranée occidentale): Données préliminaires sur la répartition bathymétrique et l'abondance des Crustacés Péracarides. *Crustaceana* 64(2): 155-171.
- Cartes JE, Sorbe JC (1996) Temporal population structure of deep-water cumaceans from the western Mediterranean slope. *Deep-Sea Research Part I* 43(9): 1423-1438.
- Cartes JE, Sorbe JC (1997) Bathyal cumaceans of the Catalan Sea (north-western Mediterranean): faunistic composition, diversity and near-bottom distribution along the slope (between 389 and 1859 m). *Journal of Natural History* 31(7): 1041-1054.
- Corbera J (1994) A new record of *Iphinoe crassipes* Hansen, 1895 (Cumacea, Bodotriidae) from Catalanian coast (NE Spain). *Scientia Marina* 58(3): 272-276.
- Corbera J (1995) Check-list of the Cumacea from the Iberian waters. *Miscellanea Zoologica* 18: 57-75.
- Corbera J, Cardell MJ (1995) Cumaceans as indicators of eutrophication on soft bottoms. *Scientia Marina* 59: 63-69.
- Corbera J, Galil BS (2001) Cumaceans (Crustacea, Peracarida) from the lower slope of the northern Israel coast, with a discussion on the status of *Platysympus typicus*. *Israel Journal of Zoology* 47(2): 135-146.
- Corbera J, Galil BS (2007) Colonisation of the eastern Mediterranean by Red Sea cumaceans, with the description of a new species. *Scientia Marina* 71(1): 29-36.
- Corbera J, Garcia-Rubies A (1998) Cumaceans (Crustacea) of the Medes Islands (Catalonia, Spain) with special attention to the genera *Bodotria* and *Iphinoe*. *Scientia Marina* 62(1-2): 101-112.
- Desbruyères D, Guille A, Ramos J (1972) Bionomie benthique du plateau continental de la côte catalane espagnole. *Vie et Milieu* 23(2B): 335-363.
- Fage L (1933) Pêches planctoniques à la lumière effectuées à Banyuls et à Concarneau. III Crustacés. *Archives de Zoologie expérimental et général* 76: 105-248.
- Fage L (1940) Les Cumacés de la Méditerranée. Remarques systématiques et biologiques. *Bulletin de l'Institut océanographique, Monaco* 37(783): 1-14.
- Fage L (1951). Cumacés. *Faune de France* 54. P. Lechevalier, Paris.
- Fanelli E, Cartes JE, Badalamenti F, Rumolo P, Sprovieri M (2009). Trophodynamics of suprabenthic fauna on coastal muddy bottoms of the southern Tyrrhenian Sea (western Mediterranean). *Journal of Sea Research* 61(3): 174-187.
- Graeffe E (1902) Uebersicht der Fauna des Golfes von Triest nebst Notizen über Vorkommen, Lebensweise, Erscheinungs- und Laichzeit der einzelnen Arten. *Arbeiten aus dem Zoologischen Institut der Universität Wien und der Zoologischen Station in Triest* 13: 33-80.
- Hansen H (1920) *Crustacea Malacostraca* 4. Cumacea. *The Danish Ingolf-Expedition* 3(6): 1-86.

- Katagan T (1982) Cumacés nouveaux pour la Méditerranée orientale. *Crustaceana* 43(3): 313-315.
- Katagan T (1983) Recherches systematiques et écologiques sur les cumacés (Peracarida, Crustacea) littoraux de la mer Egee de Turquie. *Egean University, Faculty of Sciences Journal, Ser. B* 6: 9-18.
- Kirkim F, Kocatas A, Katagan T, Sezgin M, Ates AS (2005) Crustacean biodiversity of *Padina pavonia* (L.) facies along the Aegean Coast of Turkey. *Turkish Journal of Zoology* 29: 159-166.
- Klepál W, Kastner R (1980) Morphology and differentiation of non-sensory cuticular structures in Mysidacea, Cumacea and Tanaidacea (Crustacea, Peracarida). *Zoologica Scripta* 9(1-4): 271-281.
- Le Loeuff P, Intès A (1977) Les *Bodotria* (Crustacea, Cumacea) des mers d'Europe et des côtes occidentales de l'Afrique tropicale. *Bulletin du Muséum National d'Histoire Naturelle* 498: 1137-1164.
- Ledoyer M (1965) Sur quelques espèces nouvelles d'*Iphinoe* (Crustacea Cumacea). Discussion et description comparative des espèces européennes déjà connues. *Recueil des Travaux de la Station Marine d'Endoume* 39(55): 253-294.
- Ledoyer M (1968) Ecologie de la faune vagile des biotopes méditerranéens accessibles en scaphandre autonome (Région de Marseille principalement) IV Synthèse de l'étude écologique. *Recueil des Travaux de la Station Marine d'Endoume* 60: 125-295.
- Ledoyer M (1987) Les cumacés méditerranéens profonds (Crustacea) des campagnes Biomedes I et II et Balgim. Synthèse de la distribution bathyale du groupe en Méditerranée occidentale. *Mesogée* 47: 59-70.
- Ledoyer M (1983) Contribution à l'étude de l'écologie de la faune vagile profonde de la Méditerranée nord-occidentale. II: Les cumacés (Crustacea). *Tethys* 11(1): 67-81.
- Lo Bianco S (1903) Le pesche abissali eseguite da FA Krupp col Yacht "Puritan" nelle adiacenze di Capri ed in altre localita del Mediterraneo. *Mitteilungen aus der Zoologischen Station zu Neapel* 16: 109-279.
- López-González P, Bandera M, Alfonso M, Garcia-Gomez J (1996) A rare mediterranean cumacean, *Fontainella mediterranea* (Crustacea), at the threshold of the Atlantic Ocean. *Cahiers de Biologie Marine* 37(2): 113-120.
- Macquart-Moulin C (1991) The nocturnal pelagic phases of cumaceans. *Journal of Plankton Research* 13(2): 313-337.
- Madurell T, Cartes JE (2003) The suprabenthic peracarid fauna collected at bathyal depths in the Ionian Sea (eastern Mediterranean). *Crustaceana* 76(5): 611-624.
- Masse H (1972) Quantitative investigations of sand-bottom macrofauna along the Mediterranean north-west coast. *Marine Biology* 15(3): 209-220.
- Mühlenhardt-Siegel U (2009) Cumacea (Crustacea, Peracarida) in the deep mediterranean, with the description of one new species. *Zootaxa* 2096: 413-432.
- Munilla T, San Vicente C (2005) Suprabenthic biodiversity of Catalan beaches (NW Mediterranean). *Acta Oecologica* 27(2): 81-91.
- Petrescu I (2008) *Bodotria parvui* n. sp. (crustacea: Peracarida) from the turkish waters of the aegean sea [results of "focida" - 2006 expedition]. *Travaux du Muséum Nationale d'Histoire Naturelle "Grigore Antipa"* 51: 327-334.
- Reyss D (1972) Résultats scientifiques de la campagne du NO "Jean Charcot" en Méditerranée occidentale, mai-juin-juillet 1970 Cumacés. *Crustaceana Supplement* 3: 362-377.

- Reyss D (1974) Cumacés Résultats scientifiques de la campagne "Polymède II" du NO "Jean Charcot" en Mer Ionienne et en Mer Égée (Avril-Mai 1972). *Crustaceana* 27(2): 216-222.
- Reyss D, Soyer J (1966) Cumacés recueillis lors de la campagne de la Calypso Port-Vendres en aout-septembre 1964. *Bulletin de l'Institut océanographique, Monaco* 66(1372): 1-11.
- San Vicente C, Sorbe J (1999) Spatio-temporal structure of the suprabenthic community from Creixell beach (western Mediterranean). *Acta Oecologica* 20(4): 377-389.
- Sánchez-Moyano J, García-Adiego E, Estacio F, García-Gómez J (2001) On the composition of the macrofauna in a meadow in Algeciras Bay (southern Spain). *Ciencias Marinas* 27(1): 47-71.
- Sars GO (1978-79) Nye Bidrah til Kundskaben om Middelhavets Invertebratfauna. II. Middelhavets Cumaceer. *Archiv for Mathematik og Naturvidenskabs-Selskabet i Christiania* 3: 461-512; 4: 1-134.
- Stephensen K (1915) Isopoda, Tanaidacea, Cumacea, Amphipoda (excl. Hyperida). Report of the Danish Oceanographic Expedition 1908-10 to the Mediterranean and adjacent Seas 2(D1): 29-34.
- Steuer A (1936) Cumacea und Stomatopoda von Alexandrien in Ägypten. *Note Ist. Italo-Germ. Biol. mar. Rovigno*, 21: 1-19.
- Steuer A (1938) The fishery grounds near Alexandria, XVI Cumacea, Stomatopoda, Leptostraca. *Hydrobiology and Fisheries Directorate Notes and Memoirs (Cairo)* 26: 1-16.
- Valentin C (1982) Zur Biozönik und Substratpräferenz der Cumaceen (Crustacea Peracarida) aus dem Küstenbereich der Insel Ischia (Golf von Neaple). Teil I: Problemstellung, untersuchungsgebiet und methoden. *Mitteilungen aus der Zoologischen Museum Universität Kiel*, 1(10): 1-20
- Walker A (1901) Contributions to the Malacostracan Fauna of the Mediterranean. *Journal of the Linnean Society of London, Zoology* 28(182): 290-306.
- Zimmer C (1933) Cumacea. In Grimpe, G. and Wagler, E., eds, *Die tierwelt der Nord- und ostsee*, pp. 70-120. Leipzig.
- Zimmer C (1942) Die Gattung *Iphinoe* (Ord. Cumacea, Fam. Bodotriidae). *Zoologischer Anzeiger* 139: 190-200.