

Maria Capa

List of Publications by Year in descending order

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59
papers

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623734

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62
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62
docs citations

62
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703
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#	ARTICLE	IF	CITATIONS
1	New Perspectives on the Ecology and Evolution of Siboglinid Tubeworms. PLoS ONE, 2011, 6, e16309.	2.5	137
2	A mega-cryptic species complex hidden among one of the most common annelids in the North East Atlantic. PLoS ONE, 2018, 13, e0198356.	2.5	63
3	Here, There and Everywhere: The Radiolar Eyes of Fan Worms (Annelida, Sabellidae). Integrative and Comparative Biology, 2016, 56, 784-795.	2.0	55
4	Taxonomic revision and phylogenetic relationships of apomorphic sabellids (Polychaeta) from Australia. Invertebrate Systematics, 2007, 21, 537.	1.3	33
5	Phylogeny of Sabellidae (Annelida) and relationships with other taxa inferred from morphology and multiple genes. Cladistics, 2011, 27, 449-469.	3.3	30
6	Systematic revision of Sabellariidae (Polychaeta) and their relationships with other polychaetes using morphological and DNA sequence data. Zoological Journal of the Linnean Society, 2012, 164, 245-284.	2.3	24
7	Phylogeography of the invasive Mediterranean fan worm, <i>Sabella spallanzanii</i> (Gmelin, 1791), in Australia and New Zealand. Journal of the Marine Biological Association of the United Kingdom, 2017, 97, 985-991.	0.8	23
8	Cryptic diversity, intraspecific phenetic plasticity and recent geographical translocations in <i>Branchiomma</i> (Sabellidae, Annelida). Zoologica Scripta, 2013, 42, 637-655.	1.7	22
9	A taxonomic guide to the fanworms (Sabellidae, Annelida) of Lizard Island, Great Barrier Reef, Australia, including new species and new records. Zootaxa, 2015, 4019, 98-167.	0.5	22
10	Establishing species and species boundaries in <i>Sabellastarte KrÅyler</i> , 1856 (Annelida: Sabellidae): an integrative approach. Organisms Diversity and Evolution, 2010, 10, 351-371.	1.6	20
11	Annelid Diversity: Historical Overview and Future Perspectives. Diversity, 2021, 13, 129.	1.7	20
12	Are well-studied marine biodiversity hotspots still blackspots for animal barcoding?. Global Ecology and Conservation, 2021, 32, e01909.	2.1	20
13	Phylogeny of Oweniidae (Polychaeta) based on morphological data and taxonomic revision of Australian fauna. Zoological Journal of the Linnean Society, 2012, 166, 236-278.	2.3	18
14	Sabellidae (Annelida: Polychaeta) living in blocks of dead coral in the Coiba National Park, Panam. Journal of the Marine Biological Association of the United Kingdom, 2004, 84, 63-72.	0.8	16
15	The genera <i>Bispira</i> KrÅyler, 1856 and <i>Stylomma</i> Knight-Jones, 1997 (Polychaeta, Sabellidae): systematic revision, relationships with close related taxa and new species from Australia. Hydrobiologia, 2008, 596, 301-327.	2.0	16
16	Species delimitation in <i>Amblyosyllis</i> (Annelida, Syllidae). PLoS ONE, 2019, 14, e0214211.	2.5	16
17	On the Diversity of Phyllodocida (Annelida: Errantia), with a Focus on Glyceridae, Goniadidae, Nephtyidae, Polynoidae, Sphaerodoridae, Syllidae, and the Holoplanktonic Families. Diversity, 2021, 13, 131.	1.7	16
18	Review of the genus <i>Megalomma</i> (Polychaeta: Sabellidae) in Australia with description of three new species, new records and notes on certain features with phylogenetic implications. Records of the Australian Museum, 2009, 61, 201-224.	0.2	15

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19	Species delimitation analyses of NE Atlantic Chaetozone (Annelida, Cirratulidae) reveals hidden diversity among a common and abundant marine annelid. <i>Molecular Phylogenetics and Evolution</i> , 2020, 149, 106852.	2.7	14
20	Fanworms: Yesterday, Today and Tomorrow. <i>Diversity</i> , 2021, 13, 130.	1.7	14
21	Comparative analyses of morphological characters in Sphaerodoridae and allies (Annelida) revealed by an integrative microscopical approach. <i>Frontiers in Marine Science</i> , 2015, 1, .	2.5	13
22	Developmental studies provide new insights into the evolution of sense organs in Sabellariidae (Annelida). <i>BMC Evolutionary Biology</i> , 2018, 18, 149.	3.2	13
23	Comparative internal structure of dorsal lips and radiolar appendages in sabellidae (Polychaeta) and phylogenetic implications. <i>Journal of Morphology</i> , 2011, 272, 302-319.	1.2	12
24	Revision of the Australian Sabellariidae (Polychaeta) and description of eight new species. <i>Zootaxa</i> , 2012, 3306, 1.	0.5	12
25	Integrative taxonomy of <i>Parasabella</i> and <i>Sabellomma</i> (Sabellidae: Annelida) from Australia: description of new species, indication of cryptic diversity, and translocation of some species out of their natural distribution range. <i>Zoological Journal of the Linnean Society</i> , 2015, 175, 764-811.	2.3	12
26	To name but a few: descriptions of five new species of Terebellides (Annelida, Trichobranchidae) from the North East Atlantic. <i>ZooKeys</i> , 2020, 992, 1-58.	1.1	12
27	Anterior sensory organs in Sabellariidae (Annelida). <i>Invertebrate Biology</i> , 2016, 135, 423-447.	0.9	11
28	The Australian feather-duster worm <i>Laonome calida</i> Capa, 2007 (Annelida: Sabellidae) introduced into European inland waters?. <i>BiolInvasions Records</i> , 2014, 3, 1-11.	1.1	11
29	Sabellariidae from Lizard Island, Great Barrier Reef, including a new species of <i>Lygdamis</i> and notes on external morphology of the median organ. <i>Zootaxa</i> , 2015, 4019, 184-206.	0.5	10
30	The elephant in the room: first record of invasive gregarious species of serpulids (calcareous tube) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.6	10
31	Phylogenetic relationships within <i>Amphiglena</i> Claparède, 1864 (Polychaeta: Sabellidae), description of five new species from Australia, a new species from Japan, and comments on previously described species. <i>Journal of Natural History</i> , 2007, 41, 327-356.	0.5	9
32	Sphaerodoridae (Annelida) from Lizard Island, Great Barrier Reef, Australia, including the description of two new species and reproductive notes. <i>Zootaxa</i> , 2015, 4019, 168.	0.5	9
33	Combined morphological and molecular data unveils relationships of <i>Pseudobranchiomma</i> (Sabellidae, Annelida) and reveals higher diversity of this intriguing group of fan worms in Australia, including potentially introduced species. <i>ZooKeys</i> , 2016, 622, 1-36.	1.1	9
34	First record of a <i>Bispira</i> species (Sabellidae: Polychaeta) from a hydrothermal vent. <i>Marine Biodiversity Records</i> , 2013, 6, .	1.2	8
35	Revision of the Australian Sphaerodoridae (Annelida) including the description of four new species. <i>Zootaxa</i> , 2015, 4000, 227.	0.5	8
36	Annelids of the eastern Australian abyss collected by the 2017 RV "Investigator"™ voyage. <i>ZooKeys</i> , 2021, 1020, 1-198.	1.1	8

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37	European hydromedusa <i>Eleutheria dichotoma</i> (Cnidaria: Hydrozoa: Anthomedusae) found at high densities in New South Wales, Australia: distribution, biology and habitat. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2006, 86, 699-703.	0.8	7
38	On the Systematics and Biodiversity of the Palaeoannelida. <i>Diversity</i> , 2021, 13, 41.	1.7	7
39	A graphically illustrated glossary of polychaete terminology: invasive species of Sabellidae, Serpulidae and Spionidae. <i>Memoirs of Museum Victoria</i> , 2014, 71, 327-342.	0.6	7
40	Phylogenetic hypothesis of Sphaerodoridae Malmgren, 1867 (Annelida) and its position within Phyllococida. <i>Cladistics</i> , 2016, 32, 335-350.	3.3	6
41	4. Palaeoannelida. , 2019, , 91-132.		6
42	Describing the hidden species diversity of Chaetozone (Annelida, Cirratulidae) in the Norwegian Sea using morphological and molecular diagnostics. <i>ZooKeys</i> , 2021, 1039, 139-176.	1.1	5
43	<i>Sabellaria jeramae</i> , a new species (Annelida: Polychaeta: Sabellariidae) from the shallow waters of Malaysia, with a note on the ecological traits of reefs. <i>Zootaxa</i> , 2015, 4052, 555.	0.5	4
44	Kimberley marine biota. Historical data: polychaetes (Annelida). <i>Records of the Western Australian Museum, Supplement</i> , 2016, 84, 133.	0.5	4
45	Three, two, one! Revision of the long-bodied sphaerodorids (Sphaerodoridae, Annelida) and synonymization of <i>Ephesiella</i> , <i>Ephesiopsis</i> and <i>Sphaerodorum</i> . <i>PeerJ</i> , 2018, 6, e5783.	2.0	4
46	Sphaerodoridae (Annelida) of the deep Northwestern Atlantic, including remarkable new species of <i>Euritmia</i> and <i>Sphaerephesia</i> . <i>ZooKeys</i> , 2016, 615, 1-32.	1.1	3
47	Systematic re-structure and new species of Sphaerodoridae (Annelida) after morphological revision and molecular phylogenetic analyses of the North East Atlantic fauna. <i>ZooKeys</i> , 2019, 845, 1-97.	1.1	3
48	The Occurrence of <i>Amphiglena mediterranea</i> (Leydig, 1851) (Annelida: Sabellidae) at the Romanian Coast of the Black Sea: A Case on an Unsuccessful Invasion?. <i>Russian Journal of Biological Invasions</i> , 2020, 11, 293-299.	0.7	2
49	Nuevos datos sobre Stomatopoda y Decapoda, excepto <i>Anomura</i> (Crustacea), del Parque Nacional de Coiba, Pacífico de Panamá. <i>Graellsia</i> , 2003, 59, 87-90.	0.2	2
50	7.4.5 Sabellariidae Johnston, 1865. , 2020, , 144-213.		1
51	Let's Work and Play: ASLO ASM 2021 in Palma de Mallorca. <i>Limnology and Oceanography Bulletin</i> , 2019, 28, 113-113.	0.4	0
52	ASLO ASM 2021 IN PALMA, SPAIN: Tips to Enjoy the Amazingly Beautiful Spots while on the Island of Mallorca and Surroundings. <i>Limnology and Oceanography Bulletin</i> , 2019, 28, 137-138.	0.4	0
53	Summer in Mallorca: A Complete ASLO Science, Social, and Nature Experience. <i>Limnology and Oceanography Bulletin</i> , 2020, 29, 139-140.	0.4	0
54	Blessing in Disguise: The New Date for the ASLO ASM 2021 in Palma Increases Options for Enjoying Cultural Activities. <i>Limnology and Oceanography Bulletin</i> , 2020, 29, 90-91.	0.4	0

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55	<p><p>Two new species of Sphaerodoridae (Annelida) from the Gulf of Thailand</p> Zootaxa, 2020, 4790, 57-75.</p>	0.5	0
56	Food for Thought: Enjoy Mallorca and the ASLO ASM 2021 with a Full Stomach. Limnology and Oceanography Bulletin, 2020, 29, 27-28.	0.4	0
57	The Theme and Team of ASLO ASM 2021 in Palma De Mallorca. Limnology and Oceanography Bulletin, 2020, 29, 60-60.	0.4	0
58	Spicing Up the First Virtual ASLO ASM 2021, A Teaser for the Faceâ€™toâ€™Face ASM 2023 IN PALMA!. Limnology and Oceanography Bulletin, 2021, 30, 81-81.	0.4	0
59	New records of non-indigenous Branchiomma and Parasabella species (Sabellidae: Annelida) in South Australia highlight the continuing challenges for sabellid taxonomy. Journal of Natural History, 2020, 54, 2647-2673.	0.5	0