

Maria Ana Tovar-Hernandez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4915471/publications.pdf>

Version: 2024-02-01

43

papers

467

citations

687363

13

h-index

794594

19

g-index

45

all docs

45

docs citations

45

times ranked

361

citing authors

#	ARTICLE	IF	CITATIONS
1	Fouling polychaete worms from the Southern Gulf of California: Sabellidae and Serpulidae. Systematics and Biodiversity, 2009, 7, 319-336.	1.2	43
2	Species of Branchiomma (Polychaeta: Sabellidae) from the Caribbean Sea and Pacific coast of Panama. Zootaxa, 2006, 1189, 1.	0.5	33
3	Is <i>Hydroides brachyacantha</i> (Serpulidae : Annelida) a widespread species?. Invertebrate Systematics, 2016, 30, 41.	1.3	26
4	Branchiomma bairdi: a Caribbean hermaphrodite fan worm in the south-eastern Gulf of California (Polychaeta: Sabellidae). Marine Biodiversity Records, 2009, 2, .	1.2	25
5	Reproduction of the invasive fan worm <i>Branchiomma bairdi</i> (Polychaeta: Sabellidae). Marine Biology Research, 2011, 7, 710-718.	0.7	23
6	Phylogeny of <i>Chone</i> KrÃyer, 1856 (Polychaeta: Sabellidae) and related genera. Journal of Natural History, 2008, 42, 2193-2226.	0.5	21
7	<p class="HeadingRunIn">First record and establishment of <i>Branchiomma coheni</i> (Polychaeta: Sabellidae) in the Atlantic Ocean and review of non-â€“indigenous species of the genus</p>. Zootaxa, 2015, 4058, 499.	0.5	18
8	Clarifying the taxonomic status of the alien species <i>Branchiomma bairdi</i> and <i>Branchiomma boholense</i> (Annelida: Sabellidae) using molecular and morphological evidence. PLoS ONE, 2018, 13, e0197104.	2.5	18
9	Distribution and diversity of the Syllidae (Annelida: Polychaeta) from the Mexican Gulf of Mexico and Caribbean. Hydrobiologia, 2003, 496, 337-345.	2.0	16
10	Investigating the cryptogenic status of the sea squirt <i>Didemnum perlucidum</i> (Tunicata, Ascidiaceae) in Australia based on a molecular study of its global distribution. Aquatic Invasions, 2016, 11, 239-245.	1.6	16
11	Caruncle in <i>Megalomma</i> Johansson, 1925 (Polychaeta: Sabellidae) and the description of a new species from the Eastern Tropical Pacific. Journal of Natural History, 2008, 42, 1951-1973.	0.5	15
12	Polychaetes (Annelida: Polychaeta) described for the Mexican Pacific: an historical review and an updated checklist. Latin American Journal of Aquatic Research, 2008, 36, 37-61.	0.6	14
13	Fanworms: Yesterday, Today and Tomorrow. Diversity, 2021, 13, 130.	1.7	14
14	Parasabella Bush, 1905, replacement name for the polychaete genus <i>Demonax</i> Kinberg, 1867 (Annelida,) Tj ETQq0 0.0 rgBT /Overlock 10		
15	Revision of <i>Chone</i> KrÃyer, 1856 (Polychaeta: Sabellidae) from the eastern central Atlantic and Mediterranean Sea with descriptions of two new species. Scientia Marina, 2007, 71, 315-338.	0.6	13
16	Revision of <i>Chone</i> KrÃyer, 1856 (Polychaeta: Sabellidae) from North America and descriptions of four new species. Journal of Natural History, 2007, 41, 511-566.	0.5	12
17	<i>Megalomma</i> Johansson, 1925 (Polychaeta: Sabellidae) from America and other world-wide localities, and phylogenetic relationships within the genus. Zootaxa, 2011, 2861, .	0.5	12
18	First report of the invasive species <i>Branchiomma bairdi</i> McIntosh, 1885 (Annelida: Sabellidae) along the Tunisian coast (Mediterranean Sea). BiolInvasions Records, 2017, 6, 139-145.	1.1	12

#	ARTICLE	IF	CITATIONS
19	A new gregarious sabellid worm from the Gulf of California reproducing by spontaneous fission (Polychaeta, Sabellidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2014, 94, 935-946.	0.8	9
20	Sabellid worms from the Patagonian Shelf and Humboldt Current System (Annelida, Sabellidae): Phyllis Knight-Jones™ and José Marí Orensanz™'s collections. <i>Zootaxa</i> , 2017, 4283, .	0.5	9
21	What is <i>Pseudopotamilla reniformis</i> (Sabellidae)? Comparisons of populations from Britain, Iceland and Canada with comments on Eudistylia and Schizobranchia. <i>Zootaxa</i> , 2017, 4254, 201.	0.5	8
22	On some species of <i>Chone</i> Kräyer, 1856 (Polychaeta: Sabellidae) from world-wide localities. <i>Zootaxa</i> , 2007, 1518, 31-68.	0.5	8
23	Tube microstructure and formation in some feather duster worms (Polychaeta, Sabellidae). <i>Marine Biology</i> , 2018, 165, 1.	1.5	7
24	Redescription of <i>Chone americana</i> Day, 1973 (Polychaeta: Sabellidae) and description of five new species from the Grand Caribbean Region. <i>Zootaxa</i> , 2005, 1070, 1-30.	0.5	7
25	Dialychone, Jasmineira and Paradialychone (Annelida: Polychaeta: Sabellidae) from Japan and adjacent waters, including four new species descriptions. <i>Zootaxa</i> , 2009, 2167, .	0.5	6
26	The social feather duster worm < i>Bispira brunnea</i> (Polychaeta: Sabellidae): aggregations, morphology and reproduction. <i>Marine Biology Research</i> , 2017, 13, 782-796.	0.7	6
27	Fan worms (Annelida: Sabellidae) from Indonesia collected by the Snellius II Expedition (1984) with descriptions of three new species and tube microstructure. <i>PeerJ</i> , 2020, 8, e9692.	2.0	6
28	Notes on the species of <i>Perkinsiana</i> (Polychaeta: Sabellidae) from Antarctica with the description of <i>P. brittiae</i> sp. nov.. <i>Zootaxa</i> , 2012, 3485, 56.	0.5	5
29	TAXONOMIC UPDATE OF THE SABELLIDS (POLYCHAETA: SABELLIDAE) FROM CHILE AND TAXA ESTABLISHED BY PROF. ERNST EHLERS, WITH A KEY TO GENERA OF SABELLINAЕ. <i>Anales Del Instituto De La Patagonia</i> , 2010, 38, 7-29.	0.1	4
30	Catalogue of <i>Notomastus</i> M. Sars, 1851 (Annelida, Capitellidae) and the description of a new species from the Gulf of California. <i>Zootaxa</i> , 2019, 4577, 249.	0.5	4
31	Re-description of <i>Parasabella fullo</i> (Grube, 1878) (Polychaeta: Sabellidae) and diagnostic characteristics for detection in California. , 2020, 87, 105-115.		4
32	New records of the non-indigenous species <i>Branchiomma bairdi</i> and <i>B. conspersum</i> (Polychaeta:) Tj ETQq0 0 0 rgBT _{1.1} /Overlock 10 Tf 50 2		
33	Sclerozoan and fouling sabellid worms (Annelida: Sabellidae) from Mexico with the establishment of two new species. <i>Biodiversity Data Journal</i> , 2020, 8, e57471.	0.8	4
34	Four new species of fan worms (Polychaeta: Sabellidae) from worldwide localities. <i>Scientia Marina</i> , 2010, 74, 815-826.	0.6	4
35	<i>Aracia sinaloae</i> sp. n., a new brooding, simultaneous hermaphroditic fan worm from southern Gulf of California (Polychaeta: Sabellidae). <i>Zootaxa</i> , 2014, 3784, 389-400.	0.5	3
36	A new fouling <i>Hydroides</i> (Annelida, Sabellida, Serpulidae) from southern Gulf of California. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2015, , 1-13.	0.8	3

#	ARTICLE	IF	CITATIONS
37	Catalogue of Sabellidae (Annelida: Polychaeta) from the Grand Caribbean Region. Zootaxa, 2008, 1894, 1-22.	0.5	3
38	Tubicolous polychaete worms (Annelida) from BahÃa de Chamela Islands Sanctuary, Mexico, with the description of a new bamboo worm. Biodiversity Data Journal, 2020, 8, e57572.	0.8	2
39	A new species of Claviramus (Annelida, Sabellida, Sabellidae) from the Ariake Inland Sea, Kyushu, Japan. ZooKeys, 2019, 880, 25-32.	1.1	2
40	An abundant new genus and species of fan worms (Polychaeta: Sabellidae) from Hawaii. Zootaxa, 2020, 4763, 85-98.	0.5	1
41	Lista faunÃstica comentada de gusanos poliquetos en la bahÃa de La Paz, Baja California Sur, MÃ©jico (Annelida: Polychaeta) y nuevos registros. Revista Mexicana De Biodiversidad, 2019, 90, .	0.4	1
42	A bloom of the green worm Phyllodoce tuberculosa Kudenov, 1975 in a beach of the Southern Gulf of California, Mexico (Annelida, Errantia, Phyllodocidae). Journal of Natural History, 2020, 54, 1243-1256.	0.5	0
43	First record of Glycera guatemalensis and G. sphyrabrancha (Annelida: Glyceridae) from Western Mexico. Revista De BiologÃa Tropical, 2019, 67, S63-S69.	0.4	0