

Tina N Molodtsova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1039274/publications.pdf>

Version: 2024-02-01

37
papers

1,455
citations

759233

12
h-index

345221

36
g-index

45
all docs

45
docs citations

45
times ranked

2274
citing authors

#	ARTICLE	IF	CITATIONS
1	The Magnitude of Global Marine Species Diversity. <i>Current Biology</i> , 2012, 22, 2189-2202.	3.9	797
2	Climate-induced changes in the suitable habitat of cold-water corals and commercially important deep-sea fishes in the North Atlantic. <i>Global Change Biology</i> , 2020, 26, 2181-2202.	9.5	109
3	Deep-Sea Misconceptions Cause Underestimation of Seabed-Mining Impacts. <i>Trends in Ecology and Evolution</i> , 2020, 35, 853-857.	8.7	68
4	Assessment of scientific gaps related to the effective environmental management of deep-seabed mining. <i>Marine Policy</i> , 2022, 138, 105006.	3.2	67
5	Black corals (Anthozoa: Antipatharia) of the Clarion-Clipperton Fracture Zone. <i>Marine Biodiversity</i> , 2017, 47, 349-365.	1.0	42
6	Anthozoa from the northern Mid-Atlantic Ridge and Charlie-Gibbs Fracture Zone. <i>Marine Biology Research</i> , 2008, 4, 112-130.	0.7	33
7	Investigations of the Ecosystem in the Atlantic Sector of Antarctica (Cruise 79 of the R/V Akademik) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382	1.2	32
8	The Diversity and Ecological Role of Non-scleractinian Corals (Antipatharia and Alcyonacea) on Scleractinian Cold-Water Coral Mounds. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	31
9	CeDAMar global database of abyssal biological sampling. <i>Aquatic Biology</i> , 2008, 4, 143-145.	1.4	23
10	Shallow-Water Sea Anemones (Cnidaria: Anthozoa: Actiniaria) and Tube Anemones (Cnidaria:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	0.6	21
11	Phylogenetics and Mitogenome Organisation in Black Corals (Anthozoa: Hexacorallia: Antipatharia): An Order-Wide Survey Inferred From Complete Mitochondrial Genomes. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	21
12	Deep-sea mushroom soft corals (Octocorallia: Alcyonacea: Alcyoniidae) of the Northern Mid-Atlantic Ridge. <i>Marine Biology Research</i> , 2013, 9, 488-515.	0.7	18
13	Invertebrate diversity in the deep Great Australian Bight (200â€“5000Åm). <i>Marine Biodiversity Records</i> , 2018, 11, .	1.2	18
14	Cnidarians and Their Polychaete Symbionts. , 2016, , 387-413.		17
15	Research is needed to inform environmental management of hydrothermally inactive and extinct polymetallic sulfide (PMS) deposits. <i>Marine Policy</i> , 2020, 121, 104183.	3.2	17
16	The Salas y GÃ³mez and Nazca ridges: A review of the importance, opportunities and challenges for protecting a global diversity hotspot on the high seas. <i>Marine Policy</i> , 2021, 126, 104377.	3.2	15
17	Genetic variability of the <i>Metridia lucens</i> complex (Copepoda) in the Southern Ocean. <i>Journal of Marine Systems</i> , 2013, 128, 175-184.	2.1	13
18	Actiniaria and Ceriantharia of the Azores (Cnidaria Anthozoa). <i>Helgoland Marine Research</i> , 2003, 57, 114-117.	1.3	10

#	ARTICLE	IF	CITATIONS
19	FILLING A GAP: THE FIRST OCCURRENCES OF <i>EPIPHAXUM</i> (CNIDARIA: HELIOPORACEA.) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.2	8
20	A new species of <i>Leiopathes</i> (Anthozoa: Antipatharia) from the Great Meteor seamount (North) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	0.5	8
21	First data on benthic and fish communities from the Mid-Atlantic Ridge, 16°40'N~17°14'N. Deep-Sea Research Part II: Topical Studies in Oceanography, 2017, 137, 69-77.	1.4	7
22	North Atlantic Basin-Scale Multi-Criteria Assessment Database to Inform Effective Management and Protection of Vulnerable Marine Ecosystems. Frontiers in Marine Science, 2021, 8, .	2.5	7
23	Molecular phylogeny of <i>Ceriantharia</i> (Cnidaria: Anthozoa) reveals non-monophyly of traditionally accepted families. Zoological Journal of the Linnean Society, 2020, 190, 397-416.	2.3	6
24	Macrobenthos of the southern part of St. Anna trough and the adjacent Kara Sea shelf. Oceanology, 2015, 55, 614-622.	1.2	5
25	Revision of the coral-inhabiting genus <i>Conopea</i> (Cirripedia: Archaeobalanidae) with description of two new species of the genera <i>Conopea</i> and <i>Acasta</i> . Zootaxa, 2016, 4178, 182-208.	0.5	5
26	Benthic Assemblages of the Powell Basin. Oceanology, 2021, 61, 204-219.	1.2	5
27	Megafauna of the German exploration licence area for seafloor massive sulphides along the Central and South East Indian Ridge (Indian Ocean). Biodiversity Data Journal, 2021, 9, e69955.	0.8	5
28	Organizing, supporting and linking the world marine biodiversity research community. Journal of the Marine Biological Association of the United Kingdom, 2015, 95, 431-433.	0.8	4
29	Environmental Protection Requires Accurate Application of Scientific Evidence. Trends in Ecology and Evolution, 2021, 36, 14-15.	8.7	4
30	New species of deep-sea Antipatharians from the North Pacific (Cnidaria: Anthozoa: Antipatharia), Part 2. Zootaxa, 2021, 4999, 401-422.	0.5	4
31	Description of a new and widely distributed species of <i>Bathypathes</i> (Cnidaria: Anthozoa: Tj ETQq1 1 0.784314 rgBT /Overlock 10 PeerJ, 2022, 10, e12638.	2.0	4
32	Ecological Studies of the Russian Exploration Area on the Mid-Atlantic Ridge on the 39th Cruise of RV Professor Logachev. Oceanology, 2019, 59, 616-617.	1.2	3
33	Redescription of <i>Nanacalathis atlantica</i> Zezina, 1991 (Brachiopoda: Chlidonophoridae) from the North Atlantic. Marine Biodiversity, 2018, 48, 995-999.	1.0	2
34	New records of Recent brachiopods (Terebratulida) from the northern Mid-Atlantic Ridge. Marine Biology Research, 2020, 16, 514-520.	0.7	2
35	New records of <i>Heteropathes</i> Opresko, 2011 (Anthozoa: Antipatharia) from the Mid-Atlantic Ridge. Marine Biodiversity, 2017, 47, 179-186.	1.0	1
36	<i>Trissopathes</i> (Anthozoa: Antipatharia) in the north-east Atlantic, with a description of <i>T. grasshoffi</i> sp. nov. Zootaxa, 2019, 4700, 431-444.	0.5	1

#	ARTICLE	IF	CITATIONS
37	Case 3574<i>Cereus</i>Ilmoni, 1830 (Cnidaria, Anthozoa): proposed designation of a new type species. Bulletin of Zoological Nomenclature, 2012, 69, 20-23.	0.1	0