

Tatiana Dautova

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

289
citations

1163117

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940533

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all docs

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docs citations

18
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of lipids and fatty acids in corals by their taxonomic position and presence of zooxanthellae. <i>Marine Ecology - Progress Series</i> , 2010, 409, 65-75.	1.9	86
2	Diversity of fatty acid composition of symbiotic dinoflagellates in corals: Evidence for the transfer of host PUFAs to the symbionts. <i>Phytochemistry</i> , 2014, 101, 76-82.	2.9	57
3	Fatty Acid Biomarkers of Symbionts and Unusual Inhibition of Tetracosapolyenoic Acid Biosynthesis in Corals (Octocorallia). <i>Lipids</i> , 2009, 44, 325-335.	1.7	41
4	Comparison of fatty acid compositions of azooxanthellate <i>Dendronephthya</i> and zooxanthellate soft coral species. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2007, 148, 314-321.	1.6	40
5	Use of lipids for chemotaxonomy of octocorals (Cnidaria: Alcyonaria). <i>Russian Journal of Marine Biology</i> , 2008, 34, 174-178.	0.6	15
6	Gorgonians (Anthozoa: Octocorallia) of the northwestern Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2007, 33, 297-304.	0.6	8
7	Species composition, seasonal dynamics of quantities and spatial distribution of hydromedusae (Cnidaria: Hydrozoa) in Vostok bay of the Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2011, 37, 111-122.	0.6	8
8	The larvae of <i>Diadema setosum</i> (Leske, 1778) (Camarodonta: Diadematidae) from South China Sea. <i>Invertebrate Reproduction and Development</i> , 2016, 60, 290-296.	0.8	8
9	High level of genetic divergence between sympatric color morphs of the littoral sea anemone <i>Anthopleura orientalis</i> (Anthozoa: Actiniaria). <i>Biochemical Systematics and Ecology</i> , 2000, 28, 737-750.	1.3	7
10	Deep-water Octocorallia (Cnidaria: Anthozoa) of the temperate Northern Pacific: Notes on the distribution and new bathyal-abyssal taxa from the Sea of Okhotsk. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2018, 154, 74-86.	1.4	5
11	Finding of the Hydromedusa <i>Hydractinia minima</i> (Trinci, 1903) (Cnidaria: Hydrozoa: Hydractiniidae) in Peter the Great Bay, Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2005, 31, 141-145.	0.6	4
12	The First Data on the Structure of Vulnerable Marine Ecosystems of the Emperor Chain Seamounts: Indicator Taxa, Landscapes, and Biogeography. <i>Russian Journal of Marine Biology</i> , 2019, 45, 408-417.	0.6	4
13	Fauna of hydromedusae (Cnidaria: Hydrozoa) of the northwestern Sea of Japan. <i>Russian Journal of Marine Biology</i> , 2010, 36, 331-339.	0.6	2
14	Towards a scientific-based farming of sea urchins: First steps in the cultivation of <i>Diadema setosum</i> , <i>Diadema savignyi</i> and <i>Mesocentrotus nudus</i> . <i>APN Science Bulletin</i> , 2020, , .	0.7	2
15	Biological Investigations of Emperor Seamount Chain Using a Remotely Operated Vehicle Comanche. <i>Oceanology</i> , 2020, 60, 293-294.	1.2	1
16	New species of deep-water <i>Calcigorgia</i> gorgonians (Anthozoa: Octocorallia) from the Sea of Okhotsk, with a re-diagnosis and a taxonomic review of the genus. <i>European Journal of Taxonomy</i> , 2019, , .	0.6	1
17	Species Composition of Corals in Silty Shallows of the Bai Thu Long Archipelago (Gulf of Tonkin), Tj ETQq1 1 0.784314 rgBT /Overlock 0.6	0.6	0
18	Two new species of deep-water <i>Calcigorgia</i> gorgonians (Anthozoa: Octocorallia) from the Kurile Islands, Sea of Okhotsk, with a review of distinctive characters of the known species of the genus. <i>European Journal of Taxonomy</i> , 2018, , .	0.6	0