

Moritz Schmid

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

426
citations

1162367

8
h-index

1372195

10
g-index

15
all docs

15
docs citations

15
times ranked

722
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional cross-shelf zooplankton distributions off the Central Oregon Coast during anomalous oceanographic conditions. <i>Progress in Oceanography</i> , 2020, 188, 102436.	1.5	20
2	Non-carnivorous feeding in Arctic chaetognaths. <i>Progress in Oceanography</i> , 2020, 186, 102388.	1.5	19
3	Prey and predator overlap at the edge of a mesoscale eddy: fine-scale, in-situ distributions to inform our understanding of oceanographic processes. <i>Scientific Reports</i> , 2020, 10, 921.	1.6	27
4	The intriguing co-distribution of the copepods <i>Calanus hyperboreus</i> and <i>Calanus glacialis</i> in the subsurface chlorophyll maximum of Arctic seas. <i>Elementa</i> , 2019, 7, .	1.1	10
5	Lipid load triggers migration to diapause in Arctic <i>Calanus</i> copepods—insights from underwater imaging. <i>Journal of Plankton Research</i> , 2018, 40, 311-325.	0.8	39
6	Use of Machine Learning (ML) for Predicting and Analyzing Ecological and “Presence Only” Data: An Overview of Applications and a Good Outlook. , 2018, , 27-61.		9
7	Ensembles of Ensembles: Combining the Predictions from Multiple Machine Learning Methods. , 2018, , 109-121.		5
8	Growth and reproduction of the chaetognaths <i>Eukrohnia hamata</i> and <i>Parasagitta elegans</i> in the Canadian Arctic Ocean: capital breeding versus income breeding. <i>Journal of Plankton Research</i> , 2017, 39, 910-929.	0.8	17
9	The effect of particle properties on the depth profile of buoyant plastics in the ocean. <i>Scientific Reports</i> , 2016, 6, 33882.	1.6	194
10	The LOKI underwater imaging system and an automatic identification model for the detection of zooplankton taxa in the Arctic Ocean. <i>Methods in Oceanography</i> , 2016, 15-16, 129-160.	1.5	37
11	A first overview of open access digital data for the Ross Sea: complexities, ethics, and management opportunities. <i>Hydrobiologia</i> , 2015, 761, 97-119.	1.0	8
12	Assessments of Carbon Stock Hotspots in Nicaragua and Costa Rica. , 2015, , 677-701.		4
13	A Short Introduction to Tropical Land- and Seascapes and Their Wildlife Conservation Management. , 2015, , 1-23.		0
14	Seasonal observations and machine-learning-based spatial model predictions for the common raven (<i>Corvus corax</i>) in the urban, sub-arctic environment of Fairbanks, Alaska. <i>Polar Biology</i> , 2013, 36, 1587-1599.	0.5	29
15	Content-Aware Segmentation of Objects Spanning a Large Size Range: Application to Plankton Images. <i>Frontiers in Marine Science</i> , 0, 9, .	1.2	8