

Klas Ove MÅjller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10064318/publications.pdf>

Version: 2024-02-01

11
papers

550
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Globally Consistent Quantitative Observations of Planktonic Ecosystems. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	234
2	Marine snow, zooplankton and thin layers: indications of a trophic link from small-scale sampling with the Video Plankton Recorder. <i>Marine Ecology - Progress Series</i> , 2012, 468, 57-69.	1.9	77
3	Sinking Organic Particles in the Ocean – Flux Estimates From in situ Optical Devices. <i>Frontiers in Marine Science</i> , 2020, 6, .	2.5	76
4	Pelagic effects of offshore wind farm foundations in the stratified North Sea. <i>Progress in Oceanography</i> , 2017, 156, 154-173.	3.2	51
5	High export via small particles before the onset of the North Atlantic spring bloom. <i>Journal of Geophysical Research: Oceans</i> , 2016, 121, 6929-6945.	2.6	41
6	Machine learning techniques to characterize functional traits of plankton from image data. <i>Limnology and Oceanography</i> , 2022, 67, 1647-1669.	3.1	28
7	Effects of climate-induced habitat changes on a key zooplankton species. <i>Journal of Plankton Research</i> , 2015, 37, 530-541.	1.8	18
8	Making marine image data FAIR. <i>Scientific Data</i> , 2022, 9, .	5.3	13
9	Operating Cabled Underwater Observatories in Rough Shelf-Sea Environments: A Technological Challenge. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	10
10	Predation risk triggers copepod small-scale behavior in the Baltic Sea. <i>Journal of Plankton Research</i> , 2020, 42, 702-713.	1.8	1
11	The Marine Biodiversity Observation Network Plankton Workshops: Plankton Ecosystem Function, Biodiversity, and Forecasting – Research Requirements and Applications. <i>Limnology and Oceanography Bulletin</i> , 0, , .	0.4	1