

Pieter Vandromme

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4135432/publications.pdf>

Version: 2024-02-01

7
papers

490
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1034
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ imaging reveals the biomass of giant protists in the global ocean. <i>Nature</i> , 2016, 532, 504-507.	27.8	210
2	Iron fertilization enhanced net community production but not downward particle flux during the Southern Ocean iron fertilization experiment LOHAFEX. <i>Global Biogeochemical Cycles</i> , 2013, 27, 871-881.	4.9	93
3	Assessing biases in computing size spectra of automatically classified zooplankton from imaging systems: A case study with the ZooScan integrated system. <i>Methods in Oceanography</i> , 2012, 1-2, 3-21.	1.6	65
4	Inter-annual fluctuations of zooplankton communities in the Bay of Villefranche-sur-mer from 1995 to 2005 (Northern Ligurian Sea, France). <i>Biogeosciences</i> , 2011, 8, 3143-3158.	3.3	39
5	Springtime zooplankton size structure over the continental shelf of the Bay of Biscay. <i>Ocean Science</i> , 2014, 10, 821-835.	3.4	35
6	Nitrogen Fuelling of the Pelagic Food Web of the Tropical Atlantic. <i>PLoS ONE</i> , 2015, 10, e0131258.	2.5	32
7	Niche construction by non-diazotrophs for N_2 fixers in the eastern tropical North Atlantic Ocean. <i>Geophysical Research Letters</i> , 2017, 44, 6904-6913.	4.0	16