

Ricardo Torres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11380852/publications.pdf>

Version: 2024-02-01

7
papers

100
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lagrangian progression of nitrous oxide within filaments formed in the Mauritanian upwelling. <i>Geophysical Research Letters</i> , 2011, 38, n/a-n/a.	4.0	20
2	Biological controls on resuspension and the relationship between particle size and the Kolmogorov length scale in a shallow coastal sea. <i>Marine Geology</i> , 2013, 343, 29-38.	2.1	19
3	Carbon monoxide emission from a Mauritanian upwelling filament. <i>Marine Chemistry</i> , 2011, 127, 123-133.	2.3	18
4	The dispersal of phytoplankton populations by enhanced turbulent mixing in a shallow coastal sea. <i>Journal of Marine Systems</i> , 2014, 136, 55-64.	2.1	15
5	The role of advection in the distribution of plankton populations at a moored 1-D coastal observatory. <i>Progress in Oceanography</i> , 2015, 137, 342-359.	3.2	13
6	The origin of sub-surface source waters define the sea-air flux of methane in the Mauritanian Upwelling, NW Africa. <i>Dynamics of Atmospheres and Oceans</i> , 2014, 67, 39-46.	1.8	10
7	Sensitivity of Modeled CO ₂ Air-Sea Flux in a Coastal Environment to Surface Temperature Gradients, Surfactants, and Satellite Data Assimilation. <i>Remote Sensing</i> , 2020, 12, 2038.	4.0	5