

Piero Lf Mazzini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/23248/publications.pdf>

Version: 2024-02-01

11
papers

337
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

635
citing authors

#	ARTICLE	IF	CITATIONS
1	Brazilian offshore wave climate based on NWW3 reanalysis. Brazilian Journal of Oceanography, 2010, 58, 53-70.	0.6	164
2	Buoyancy-Driven Coastal Currents off Oregon during Fall and Winter. Journal of Physical Oceanography, 2014, 44, 2854-2876.	1.7	42
3	A comparison of mechanisms generating vertical transport in the Brazilian coastal upwelling regions. Journal of Geophysical Research: Oceans, 2013, 118, 5977-5993.	2.6	33
4	AvaliaÃ§Ã£o de metodologias de interpolaÃ§Ã£o espacial aplicadas a dados hidrogrÃ¡ficos costeiros quase-sinÃ³ticos. Brazilian Journal of Aquatic Science and Technology, 2009, 13, 53.	0.1	31
5	Annual phytoplankton blooming using satellite-derived chlorophyll-a data around the Vitória-Trindade Chain, Southeastern Brazil. Deep-Sea Research Part I: Oceanographic Research Papers, 2018, 136, 62-71.	1.4	16
6	Two-dimensional circulation and mixing in the far field of a surface-advected river plume. Journal of Geophysical Research: Oceans, 2016, 121, 3757-3776.	2.6	14
7	Seasonal variability of water masses and currents at the eastern Brazilian continental shelf (7.5°S) $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si37.gif" display="inline"} \rangle$ $\text{Tj ETQq1 1 0.784314 rgBT}$ Marine Science, 2017, 16, 131-144.	0.7	10
8	Modeling changes in baleen whale seasonal abundance, timing of migration, and environmental variables to explain the sudden rise in entanglements in California. PLoS ONE, 2021, 16, e0248557.	2.5	10
9	Turbulent Mixing in a Far-Field Plume During the Transition to Upwelling Conditions: Microstructure Observations From an AUV. Geophysical Research Letters, 2018, 45, 9765-9773.	4.0	8
10	The Impact of Wind Forcing on the Thermal Wind Shear of A River Plume. Journal of Geophysical Research: Oceans, 2019, 124, 7908-7925.	2.6	8
11	Spatial patterns in aragonite saturation horizon over the northern California shelf. Regional Studies in Marine Science, 2022, 52, 102286.	0.7	0