

Leandro Ponsoni

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

252
citations

1163117

8
h-index

1058476

14
g-index

37
all docs

37
docs citations

37
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryosphere Sciences Perspectives on Integrated, Coordinated, Open, Networked (ICON) Science. Earth and Space Science, 2022, 9, .	2.6	0
2	An inter-comparison of the mass budget of the Arctic sea ice in CMIP6 models. Cryosphere, 2021, 15, 951-982.	3.9	42
3	The potential of numerical prediction systems to support the design of Arctic observing systems: Insights from the <sc>APPLICATE</sc> and <sc>YOPP</sc> projects. Quarterly Journal of the Royal Meteorological Society, 2021, 147, 3863-3877.	2.7	6
4	Seasonal atmospheric and oceanographic factors influencing poleward mangrove expansion in the southeastern American coast. Estuarine, Coastal and Shelf Science, 2021, 262, 107607.	2.1	6
5	Multiple drivers of production and particle export in the western tropical North Atlantic. Limnology and Oceanography, 2020, 65, 2108-2124.	3.1	7
6	Statistical predictability of the Arctic sea ice volume anomaly: identifying predictors and optimal sampling locations. Cryosphere, 2020, 14, 2409-2428.	3.9	9
7	Brief communication: Arctic sea ice thickness internal variability and its changes under historical and anthropogenic forcing. Cryosphere, 2020, 14, 3479-3486.	3.9	0
8	Impact of model resolution on Arctic sea ice and North Atlantic Ocean heat transport. Climate Dynamics, 2019, 53, 4989-5017.	3.8	42
9	On the timescales and length scales of the Arctic sea ice thickness anomalies: a study based on 14 reanalyses. Cryosphere, 2019, 13, 521-543.	3.9	9
10	Deployment of a floating tidal energy plant in the Marsdiep inlet: resource assessment, environmental characterization and power output. Journal of Marine Science and Technology, 2019, 24, 830-845.	2.9	0
11	Does Sea Surface Temperature Contribute to Determining Range Limits and Expansion of Mangroves in Eastern South America (Brazil)?. Remote Sensing, 2018, 10, 1787.	4.0	21
12	Seasonal variation of the South Indian tropical gyre. Deep-Sea Research Part I: Oceanographic Research Papers, 2016, 110, 123-140.	1.4	9
13	The East Madagascar Current: Volume Transport and Variability Based on Long-Term Observations. Journal of Physical Oceanography, 2016, 46, 1045-1065.	1.7	16
14	Long-term observations of the East Madagascar Undercurrent. Deep-Sea Research Part I: Oceanographic Research Papers, 2015, 100, 64-78.	1.4	19
15	First observational evidence of a North Madagascar Undercurrent. Dynamics of Atmospheres and Oceans, 2015, 72, 12-20.	1.8	3
16	Acoustic response for the Deep Thermal Front variability off Brazilian southeastern coast: A preliminary study. , 2012, , .		0
17	Radiocarbon geochronology of the sediments of the SÃ£o Paulo Bight (southern Brazilian upper) Tj ETQq1 1 0.784314 rgBT /Overlock 0.8 49		0
18	Water mass, front and meanders of the Brazil Current seen through acoustics: A preliminary study. , 2011, , .		0

#	ARTICLE	IF	CITATIONS
19	A descriptive analysis of the seasonal variation of physical oceanographic characteristics in the northern region of the Todos os Santos Bay (Bahia, Brazil). Brazilian Journal of Oceanography, 2011, 59, 9-26.	0.6	5