

Marcio Vianna

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

374
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

544
citing authors

#	ARTICLE	IF	CITATIONS
1	Aquarius sea surface salinity in the South Indian Ocean: Revealing annualâ€period planetary waves. <i>Journal of Geophysical Research: Oceans</i> , 2014, 119, 3883-3908.	2.6	34
2	South Indian Countercurrent and associated fronts. <i>Journal of Geophysical Research: Oceans</i> , 2014, 119, 6763-6791.	2.6	57
3	Bidecadal sea level modes in the North and South Atlantic Oceans. <i>Geophysical Research Letters</i> , 2013, 40, 5926-5931.	4.0	31
4	New perspectives on the synoptic and mesoscale structure of Hurricane Catarina. <i>Atmospheric Research</i> , 2010, 95, 157-171.	4.1	15
5	Singular Spectrum Analysis of Nonstationary Tidal Currents Applied to ADCP Data from the Northeast Brazilian Shelf. <i>Journal of Atmospheric and Oceanic Technology</i> , 2006, 23, 138-151.	1.3	7
6	A Pilot Research Moored Array in the Tropical Atlantic (PIRATA). <i>Bulletin of the American Meteorological Society</i> , 1998, 79, 2019-2031.	3.3	188
7	Integral equation approach to tropical ocean dynamics: Part IIâ€Rossby wave scattering from the equatorial Atlantic western boundary. <i>Journal of Marine Research</i> , 1992, 50, 33-98.	0.3	3
8	Sandstream on the northeast Brazilian shelf. <i>Continental Shelf Research</i> , 1991, 11, 509-524.	1.8	23
9	A Note On the Spiny Lobster Described By Marcgrave in His <i>Historia Naturalis Brasiliae</i> (1648). <i>Crustaceana</i> , 1987, 53, 308-310.	0.3	2
10	Broadband noise propagation in a Pekeris waveguide. <i>Journal of the Acoustical Society of America</i> , 1986, 79, 76-83.	1.1	3
11	Theory of Waves in Inhomogeneous Warm Plasmas. <i>Physical Review</i> , 1969, 177, 300-305.	2.7	11