

John Lillibridge

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

722
citations

759233

12
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

830
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the Performance of Jason-2 Open-Loop and Closed-Loop Tracker Modes. <i>Journal of Atmospheric and Oceanic Technology</i> , 2016, 33, 2277-2288.	1.3	11
2	Assessing the Measurement Consistency Between the Jason-2/AMR and SARAL/AltiKa/DFMR Microwave Radiometers Using Simultaneous Nadir Observations. <i>Marine Geodesy</i> , 2015, 38, 143-155.	2.0	2
3	On the long-term stability of Gulf Stream transport based on 20 years of direct measurements. <i>Geophysical Research Letters</i> , 2014, 41, 114-120.	4.0	65
4	One- and Two-Dimensional Wind Speed Models for Ka-Band Altimetry. <i>Journal of Atmospheric and Oceanic Technology</i> , 2014, 31, 630-638.	1.3	55
5	A statistical analysis of Gulf Stream variability from 18+ years of altimetry data. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2013, 85, 127-146.	1.4	20
6	Hurricane Sandy Storm Surge Measured by Satellite Altimetry. <i>Oceanography</i> , 2013, 26, .	1.0	22
7	Quality Assessment of the Jason-2 Operational and Interim Geophysical Data Records. <i>Marine Geodesy</i> , 2011, 34, 191-213.	2.0	4
8	OSTM/Jason-2: Assessment of the System Performances (Ocean Surface Topography Mission: OSTM). <i>Marine Geodesy</i> , 2010, 33, 26-52.	2.0	12
9	The OSTM/Jason-2 Mission. <i>Marine Geodesy</i> , 2010, 33, 4-25.	2.0	113
10	Reliability Assessment for Operational Wave Forecasting System in Prince William Sound, Alaska. <i>Journal of Waterway, Port, Coastal and Ocean Engineering</i> , 2010, 136, 337-349.	1.2	16
11	An Introduction to Satellite Sensors, Observations and Techniques. <i>Remote Sensing and Digital Image Processing</i> , 2007, , 21-50.	0.7	10
12	Towards the GEOSAT Follow-On Precise Orbit Determination Goals of High Accuracy and Near-Real-Time Processing. , 2006, , .		5
13	Reply to Comment on "Satellite altimetry and the intensification of Hurricane Katrina". <i>Eos</i> , 2006, 87, 89-89.	0.1	8
14	Satellite altimetry and the intensification of Hurricane Katrina. <i>Eos</i> , 2005, 86, 366.	0.1	111
15	Cross-Calibration and Long-Term Monitoring of the Microwave Radiometers of ERS, TOPEX, GFO, Jason, and Envisat. <i>Marine Geodesy</i> , 2004, 27, 279-297.	2.0	47
16	TOPEX/POSEIDON: The 2-cm solution. <i>Journal of Geophysical Research</i> , 1994, 99, 24555.	3.3	134
17	Signatures of stirring and mixing near the Gulf Stream front. <i>Journal of Marine Research</i> , 1994, 52, 797-836.	0.3	15
18	Blending ERS-1 altimetry and tide-gauge data. <i>Eos</i> , 1993, 74, 185-197.	0.1	8

#	ARTICLE	IF	CITATIONS
19	Entrainment and mixing of shelf/slope waters in the near-surface Gulf Stream. Journal of Geophysical Research, 1990, 95, 13065-13087.	3.3	53