

Tiago Abreu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

204
citations

1478280

6
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Retrieval of nearshore bathymetry from Sentinel-1 SAR data in high energetic wave coasts: The Portuguese case study. <i>Remote Sensing Applications: Society and Environment</i> , 2022, 25, 100674.	0.8	4
2	Nearshore Bathymetry Retrieval from Wave-Based Inversion for Video Imagery. <i>Remote Sensing</i> , 2022, 14, 2155.	1.8	6
3	Coastal management risk analysis of an embayed beach in Majorca island. <i>SN Applied Sciences</i> , 2020, 2, 1.	1.5	0
4	Estimation of Coastal Bathymetry Using Wavelets. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 772.	1.2	11
5	Integrative Groundwater Studies in a Small-Scale Urban Area: Case Study from the Municipality of Penafiel (NW Portugal). <i>Geosciences (Switzerland)</i> , 2020, 10, 54.	1.0	4
6	Morphodynamics of an Embayed Beach in Majorca Island. <i>Advances in Science, Technology and Innovation</i> , 2020, , 153-157.	0.2	1
7	Evaluation of potential tidal impoundment energy systems in Ria de Aveiro, Portugal. <i>Energy Reports</i> , 2020, 6, 226-230.	2.5	4
8	Assessment of Dredging Scenarios for a Tidal Inlet in a High-Energy Coast. <i>Journal of Marine Science and Engineering</i> , 2019, 7, 395.	1.2	19
9	Assessment of Dredging/Dumping Scenarios for Figueira da Foz Coastal Region (W Portugal). <i>Journal of Coastal Research</i> , 2018, 85, 1266-1270.	0.1	1
10	Bed shear stress under skewed and asymmetric oscillatory flows. <i>Coastal Engineering</i> , 2013, 73, 1-10.	1.7	20
11	Parameterizations of wave nonlinearity from local wave parameters: a comparison with field data. <i>Journal of Coastal Research</i> , 2013, 65, 374-379.	0.1	6
12	Use of the velocity defect law to assess sand transport rates. <i>Journal of Coastal Research</i> , 2013, 165, 1485-1490.	0.1	0
13	Sediment transport in nonlinear skewed oscillatory flows: Transkew experiments. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , 2011, 49, 72-80.	0.7	41
14	Analytical approximate wave form for asymmetric waves. <i>Coastal Engineering</i> , 2010, 57, 656-667.	1.7	87