

Viet Nguyen Trung

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

173
citations

1163117

8
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1125743

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15
all docs

15
docs citations

15
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	A Theory for Estuarine Delta Formation with Finite Beach Length under Sediment Supplied from the River. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 947.	2.6	1
2	Social-Aware Spectrum Sharing and Caching Helper Selection Strategy Optimized Multicast Video Streaming in Dense D2D 5G Networks. <i>IEEE Systems Journal</i> , 2021, 15, 3480-3491.	4.6	16
3	Advanced Machine Learning Techniques for Predicting Nha Trang Shorelines. <i>IEEE Access</i> , 2021, 9, 98132-98149.	4.2	8
4	Remote sensing applications for reservoir water level monitoring, sustainable water surface management, and environmental risks in Quang Nam province, Vietnam. <i>Journal of Water and Climate Change</i> , 2021, 12, 3045-3063.	2.9	13
5	Long-Term Shoreline Evolution Using DSAS Technique: A Case Study of Quang Nam Province, Vietnam. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1124.	2.6	28
6	Comprehensive Study of the Sand Spit Evolution at Tidal Inlets in the Central Coast of Vietnam. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 722.	2.6	14
7	Lidar Observations of the Swash Zone of a Low-Tide Terraced Tropical Beach under Variable Wave Conditions: The Nha Trang (Vietnam) COASTVAR Experiment. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 302.	2.6	13
8	Video Sensing of Nearshore Bathymetry Evolution with Error Estimate. <i>Journal of Marine Science and Engineering</i> , 2019, 7, 233.	2.6	27
9	Intertidal beach profile estimation from reflected wave measurements. <i>Coastal Engineering</i> , 2019, 151, 58-63.	4.0	4
10	A new remote predictor of wave reflection based on runup asymmetry. <i>Estuarine, Coastal and Shelf Science</i> , 2019, 217, 1-8.	2.1	10
11	Contributions to Coastal Flooding Events in Southeast of Vietnam and their link with Global Mean Sea Level Rise. <i>Geosciences (Switzerland)</i> , 2018, 8, 437.	2.2	9
12	ELONGATION OF SAND SPIT AT THE LOC AN RIVER MOUTH, SOUTHERN VIETNAM. <i>Journal of Japan Society of Civil Engineers Ser B3 (Ocean Engineering)</i> , 2018, 74, I_695-I_700.	0.3	5
13	Shoreline Response to a Sequence of Typhoon and Monsoon Events. <i>Water (Switzerland)</i> , 2017, 9, 364.	2.7	20
14	Reply to comment on "Current separation and upwelling over the southeast shelf of Vietnam in the South China Sea". <i>Journal of Geophysical Research: Oceans</i> , 2013, 118, 1624-1624.	2.6	2
15	EFFECT OF MORPHOLOGICAL CHANGES AND WAVES ON SALINITY INTRUSION IN THE NANAKITA RIVER MOUTH. <i>Proceedings of Hydraulic Engineering</i> , 2006, 50, 139-144.	0.0	3