

CITATION REPORT

List of articles citing

Assessment of Extreme Wave Impact on Coastal Decks with Different Geometries via the Arbitrary Lagrangian-Eulerian Method

DOI: 10.3390/jmse9121342

Journal of Marine Science and Engineering, 2021, 9, 1342.

Source: <https://exaly.com/paper-pdf/123107282/citation-report.pdf>

Version: 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
33	Research on the Water Ridge and Slamming Characteristics of a Semisubmersible Platform under Towing Conditions. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 116	2.4	1
32	The Stability Analysis of Tension-Leg Platforms under Marine Environmental Loads via Altering the Connection Angle of Tension Legs. <i>Water (Switzerland)</i> , 2022 , 14, 283	3	0
31	Random wave forces on the submerged box-girder superstructure of coastal bridges based on potential flow theory. <i>Ocean Engineering</i> , 2022 , 248, 110739	3.9	1
30	Numerical and Experimental Study of Hydrodynamic Response for a Novel Buoyancy-Distributed Floating Foundation Based on the Potential Theory. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 292	2.4	0
29	Wave Forces on a Partially Reflecting Wall by Oblique Bragg Scattering with Porous Breakwaters over Uneven Bottoms. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 409	2.4	0
28	Effect of Various Mooring Materials on Hydrodynamic Responses of Turret-Moored FPSO with Emphasis on Intact and Damaged Conditions. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 453	2.4	0
27	Nonlinear Hydrodynamic Analysis of Ships Moored in a VLFS Service Basin in the East Mediterranean Sea. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 382	2.4	
26	A three-dimensional hybrid immersed smoothed point interpolation method for fluid-structure interactions. <i>Ocean Engineering</i> , 2022 , 248, 110838	3.9	1
25	Dynamics Modeling and Hydrodynamic Coefficients Identification of the Wave Glider. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 520	2.4	0
24	Kriging Model for Reliability Analysis of the Offshore Steel Trestle Subjected to Wave and Current Loads. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 25	2.4	1
23	Design and Dynamic Stability Analysis of a Submersible Ocean Current Generator Platform Mooring System under Typhoon Irregular Wave. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 538	2.4	1
22	Surge Response Analysis of the Serbuoys-TLP Tension Leg Platform under the Action of Wave-Current Coupling. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 571	2.4	
21	Numerical Investigation of Breaking Focused Waves and Forces on Coastal Deck Structure with Girders. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 768	2.4	
20	Study on dynamic stability for the superlong pile foundation of marine engineering structures in service. <i>Structures</i> , 2022 , 41, 1257-1265	3.4	0
19	Bridge-Specific Flood Risk Assessment of Transport Networks Using GIS and Remotely Sensed Data. <i>SSRN Electronic Journal</i> ,	1	
18	Hydrodynamic Responses of a Barge-Type Floating Offshore Wind Turbine Integrated with an Aquaculture Cage. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 854	2.4	0
17	3D Numerical Modeling and Quantification of Oblique Wave Forces on Coastal Bridge Superstructures. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 860	2.4	0

16	Experimental and Numerical Investigation of Floating Large Woody Debris Impact on a Masonry Arch Bridge. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 911	2.4	○
15	Mitigation of Ice-Induced Vibration of Offshore Platform Based on Gated Recurrent Neural Network. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 967	2.4	
14	The Influence of Lateral Restraining Stiffness on the Box-Girder Superstructure under Unbroken Solitary Waves. <i>Journal of Marine Science and Engineering</i> , 2022 , 10, 1019	2.4	
13	Parametric Design and Numerical Investigation of Hydrodynamic Characteristics of a New Type of Armour Block TB-CUBE Based on SPH Method. 2022 , 10, 1116		
12	Vulnerability Analysis of Structural Systems under Extreme Flood Events. 2022 , 10, 1121		
11	Improvement to Calculation Method of Flood Force on T-Girder Considering Entrapped Air in Chambers. 2022 , 10, 1083		○
10	Importance of Pre-Storm Morphological Factors in Determination of Coastal Highway Vulnerability. 2022 , 10, 1158		
9	Bridge-specific flood risk assessment of transport networks using GIS and remotely sensed data. 2022 , 850, 157976		1
8	Hydroelastic Response to Oblique Wave Incidence on a Floating Plate with a Submerged Perforated Base. 2022 , 10, 1205		○
7	Numerical Investigation of Wave Run-Up and Load on Fixed Truncated Cylinder Subjected to Regular Waves Using OpenFOAM. 2022 , 14, 2830		○
6	Explaining the Flood Behavior for the Bridge Collapse Sites. 2022 , 10, 1241		○
5	Hydrodynamic Analysis of a Modular Integrated Floating Structure System Based on Dolphin-Fender Mooring. 2022 , 10, 1470		○
4	Dynamic Motions of Piled Floating pontoons Due to Boat Wake and Their Impact on Postural Stability and Safety. 2022 , 10, 1633		○
3	Analysis of high Reynolds free surface flows. 2022 , 38, 454-472		○
2	Time domain boundary element modeling of coupled interaction between ocean wave and elastic bridge pier. 2023 , 269, 113527		○
1	Hydrodynamic loads of the bridge decks in wave-current combined flows. 2023 , 270, 113520		○