

Maro Äorak

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

91
citations

1478505

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h-index

1372567

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g-index

10
all docs

10
docs citations

10
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of spatial correlation of sea states on extreme wave loads of ships. Ships and Offshore Structures, 2021, 16, 22-32.	1.9	4
2	Method for Prediction of Extreme Wave Loads Based on Ship Operability Analysis Using Hindcast Wave Database. Journal of Marine Science and Engineering, 2021, 9, 1002.	2.6	8
3	Structural Reliability of Oil Tanker in the Adriatic Sea Damaged in Collision and Exposed to Combined Bending Moments. Journal of Offshore Mechanics and Arctic Engineering, 2020, 142, .	1.2	3
4	Optimized Wave Spectrum Definition for the Adriatic Sea. Nase More, 2020, 67, 19-23.	0.5	5
5	Dynamic Analysis of an Array of Connected Floating Breakwaters. Journal of Marine Science and Engineering, 2019, 7, 298.	2.6	5
6	Seakeeping experiments on damaged ship. Ships and Offshore Structures, 2019, 14, 100-111.	1.9	7
7	Structural Reliability Analysis of Container Ships under Combined Wave and Whipping Loads. Journal of Ship Research, 2018, 62, 115-133.	1.1	10
8	Ultimate hull-girder-strength-based reliability of a double-hull oil tanker after collision in the Adriatic Sea. Ships and Offshore Structures, 2017, 12, S55-S67.	1.9	8
9	Long-term prediction of combined wave and whipping bending moments of container ships. Ships and Offshore Structures, 2015, 10, 4-19.	1.9	29
10	Wave height statistics for seakeeping assessment of ships in the Adriatic Sea. Ocean Engineering, 2011, 38, 1323-1330.	4.3	12