

Seong Mo Yeon

List of Publications by Year in descending order

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9
papers

71
citations

2258059

3
h-index

1588992

8
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all docs

9
docs citations

9
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the lift effect on wind load estimation for a semi-submersible rig using the maritime atmospheric boundary layer model. International Journal of Naval Architecture and Ocean Engineering, 2022, 14, 100419.	2.3	3
2	Development and verification of modeling practice for numerical estimation of wind loads on offshore floating structures. International Journal of Naval Architecture and Ocean Engineering, 2022, 14, 100434.	2.3	1
3	Effect of Plate-Shaped Structures on Wind Load Against Variation of Draft. Journal of the Society of Naval Architects of Korea, 2022, 59, 9-17.	0.5	0
4	Numerical Analysis on Turning and Yaw Checking Abilities of KCS in Calm Water a Based on Free-Running Simulations. Journal of the Society of Naval Architects of Korea, 2022, 59, 1-8.	0.5	3
5	Optimization of slope angles of a barge-shaped FPSO from the towing stability and load perspective. International Journal of Naval Architecture and Ocean Engineering, 2021, 13, 786-793.	2.3	2
6	Numerical wind load estimation of offshore floating structures through sustainable maritime atmospheric boundary layer. International Journal of Naval Architecture and Ocean Engineering, 2020, 12, 819-831.	2.3	2
7	Extreme Value Analysis of Statistically Independent Stochastic Variables. Journal of Ocean Engineering and Technology, 2019, 33, 222-228.	1.2	3
8	Large-eddy simulation of the flow past a circular cylinder at sub- to super-critical Reynolds numbers. Applied Ocean Research, 2016, 59, 663-675.	4.1	39
9	Reynolds and froude number effect on the flow past an interface-piercing circular cylinder. International Journal of Naval Architecture and Ocean Engineering, 2014, 6, 529-561.	2.3	18