

Wang Aimin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6689851/publications.pdf>

Version: 2024-02-01

8
papers

36
citations

2258059

3
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of breathers and rogue waves generated by random waves over non-uniform bathymetry. <i>Physics of Fluids</i> , 2020, 32, 087109.	4.0	12
2	Experimental study of freak waves due to three-dimensional island terrain in random wave. <i>Acta Oceanologica Sinica</i> , 2019, 38, 92-99.	1.0	9
3	Wind Tunnel Test on the Effect of Solidity on Near Wake Instability of Vertical-Axis Wind Turbine. <i>Journal of Marine Science and Engineering</i> , 2020, 8, 365.	2.6	6
4	Wind Tunnel Study on Wake Instability of Twin H-Rotor Vertical-Axis Turbines. <i>Energies</i> , 2020, 13, 4310.	3.1	3
5	Experimental observation of O-solitary waves in shallow water. <i>Physics of Fluids</i> , 2021, 33, .	4.0	3
6	Numerical Simulation for the Evolution of Internal Solitary Waves Propagating over Slope Topography. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1224.	2.6	2
7	Wind tunnel test on the effect of solidity on the wake evolution characteristics of twin counter rotating vertical axis turbines. <i>Journal of Renewable and Sustainable Energy</i> , 2021, 13, .	2.0	1
8	10.1063/5.0071674.1. , 2021, , .		0