

Ke-Wei Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1880571/publications.pdf>

Version: 2024-02-01

5
papers

89
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of interceptors, stern flaps, and their combinations on the hydrodynamic performance of a deep-vee ship. <i>Ocean Engineering</i> , 2018, 170, 306-320.	4.3	51
2	Experimental and numerical study on the scale effect of stern flap on ship resistance and flow field. <i>Ships and Offshore Structures</i> , 2020, 15, 981-997.	1.9	14
3	Large Eddy Simulation of Flow over Wavy Cylinders with Different Twisted Angles at a Subcritical Reynolds Number. <i>Journal of Marine Science and Engineering</i> , 2019, 7, 227.	2.6	10
4	Simulation strategy of the full-scale ship resistance and propulsion performance. <i>Engineering Applications of Computational Fluid Mechanics</i> , 2021, 15, 1321-1342.	3.1	9
5	Investigation of the influence of an interceptor on the inlet velocity distribution of a waterjet-propelled ship using SPIV technology and RANS simulation. <i>Ships and Offshore Structures</i> , 2020, 15, 138-152.	1.9	5