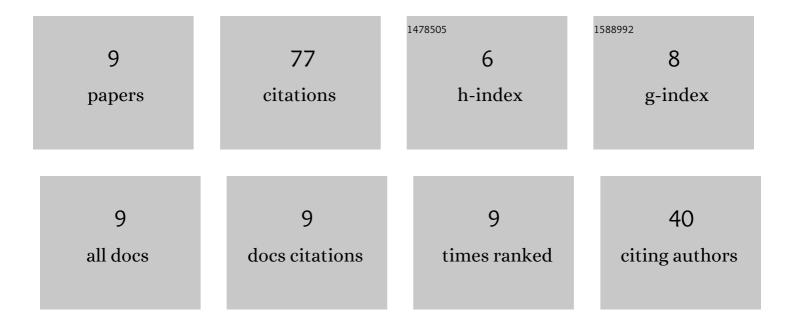
Zhan-zhi Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Controllable Pitch Propeller Performance Comparison of Different Speed and Pitch Matches at non-cavitation condition. Journal of Physics: Conference Series, 2021, 1985, 012066.	0.4	1
2	Comparison of self-propulsion performance between vessels with single-screw propulsion and hybrid contra-rotating podded propulsion. Ocean Engineering, 2021, 232, 109095.	4.3	7
3	Numerical Study on Scale Effect of Form Factor for DTMB5415, KCS, KVLCC2, and 4000TEU Container Ship. China Ocean Engineering, 2021, 35, 767-778.	1.6	0
4	A surface panel method for the analysis of hybrid contra-rotating shaft pod propulsor. Ocean Engineering, 2017, 140, 97-104.	4.3	4
5	Numerical and experimental studies on the effect of axial spacing on hydrodynamic performance of the hybrid CRP pod propulsion system. China Ocean Engineering, 2016, 30, 627-636.	1.6	8
6	Numerical investigation of the scale effect of hydrodynamic performance of the hybrid CRP pod propulsion system. Applied Ocean Research, 2016, 54, 26-38.	4.1	17
7	A numerical flat plate friction line and its application. Journal of Hydrodynamics, 2015, 27, 383-393.	3.2	10
8	Effect of time step size and turbulence model on the open water hydrodynamic performance prediction of contra-rotating propellers. China Ocean Engineering, 2013, 27, 193-204.	1.6	15
9	Numerical study on the influence of boss cap fins on efficiency of controllable-pitch propeller. Journal of Marine Science and Application, 2013, 12, 13-20.	1.7	15