

Kwan Ouyang

List of Publications by Year in descending order

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6
papers

54
citations

1937685

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a strategic policy for unmanned autonomous ships: a study on Taiwan. <i>Maritime Policy and Management</i> , 2021, 48, 316-330.	3.8	7
2	Optimum parameter design for performance of methanol steam reformer combining Taguchi method with artificial neural network and genetic algorithm. <i>Energy</i> , 2017, 138, 446-458.	8.8	14
3	Optimum Parameter Design of Microbubble Drag Reduction in a Turbulent Flow by the Taguchi Method Combined With Artificial Neural Networks. <i>Journal of Fluids Engineering, Transactions of the ASME</i> , 2013, 135, .	1.5	7
4	Robust design and numerical simulation on drag reduction by a mixture film for liquid turbulence in a channel. <i>International Journal for Numerical Methods in Fluids</i> , 2009, 60, 1079-1102.	1.6	2
5	Robust design of microbubble drag reduction in a channel flow using the Taguchi method. <i>Ocean Engineering</i> , 2008, 35, 856-863.	4.3	21
6	The deformation of solitary waves on steep slopes. <i>Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsueh K'an</i> , 1999, 22, 805-812.	1.1	3