

Kadir Sarioz

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

93
citations

1478505

6
h-index

1474206

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g-index

10
all docs

10
docs citations

10
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of manoeuvring performance of large tankers in restricted waterways: a real-time simulation approach. <i>Ocean Engineering</i> , 2003, 30, 1535-1551.	4.3	26
2	Effect of criteria on seakeeping performance assessment. <i>Ocean Engineering</i> , 2005, 32, 1161-1173.	4.3	23
3	High speed hull form optimisation for seakeeping. <i>Advances in Engineering Software</i> , 1995, 22, 179-189.	3.8	16
4	Practical Seakeeping Performance Measures for High Speed Displacement Vessels. <i>Naval Engineers Journal</i> , 2006, 118, 23-36.	0.1	9
5	A Real-Time Ship Manoeuvring Simulation Study for the Strait of Istanbul (Bosporus). <i>Journal of Navigation</i> , 1999, 52, 394-410.	1.7	8
6	Practical computational procedures for predicting steering and braking forces of escort tugs. <i>Ocean Engineering</i> , 2018, 166, 159-171.	4.3	8
7	Fairing of High Speed Displacement Hull Forms by B-spline Approximation and Fitting. <i>Naval Engineers Journal</i> , 1998, 110, 35-47.	0.1	1
8	A compact motion controller-based planar motion mechanism for captive manoeuvring tests. <i>Ocean Engineering</i> , 2021, 220, 108195.	4.3	1
9	An Optimized Routing Procedure for Safe Navigation of Large Tankers in the Strait of Istanbul. <i>Journal of ETA Maritime Science</i> , 2022, 10, 61-73.	0.9	1
10	Simulation based calculation of ship motions in extreme seas with a body-exact strip theory approach. <i>Pomorstvo</i> , 2021, 35, 36-48.	0.5	0