

# Kadir Sarioz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2200372/publications.pdf>

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10  
papers

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citations

1478505

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1474206

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all docs

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docs citations

10  
times ranked

75  
citing authors

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