

Andrew Rawson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6594244/publications.pdf>

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8
papers

157
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of the opportunities and challenges of supervised machine learning in maritime risk analysis. <i>Transport Reviews</i> , 2023, 43, 108-130.	8.8	22
2	Intelligent geospatial maritime risk analytics using the Discrete Global Grid System. <i>Big Earth Data</i> , 2022, 6, 294-322.	4.4	13
3	Spatial Modeling of Maritime Risk Using Machine Learning. <i>Risk Analysis</i> , 2022, 42, 2291-2311.	2.7	6
4	Assessing the validity of navigation risk assessments: A study of offshore wind farms in the UK. <i>Ocean and Coastal Management</i> , 2022, 219, 106078.	4.4	5
5	A critique of the use of domain analysis for spatial collision risk assessment. <i>Ocean Engineering</i> , 2021, 219, 108259.	4.3	39
6	Developing contextually aware ship domains using machine learning. <i>Journal of Navigation</i> , 2021, 74, 515-532.	1.7	9
7	A machine learning approach for monitoring ship safety in extreme weather events. <i>Safety Science</i> , 2021, 141, 105336.	4.9	31
8	Practical Application of Domain Analysis: Port of London Case Study. <i>Journal of Navigation</i> , 2014, 67, 193-209.	1.7	32