

Jing Lu

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

262
citations

1162889

8
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940416

16
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21
all docs

21
docs citations

21
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk analysis of maritime accidents along the main route of the Maritime Silk Road: a Bayesian network approach. <i>Maritime Policy and Management</i> , 2020, 47, 815-832.	1.9	52
2	The analysis of maritime piracy occurred in Southeast Asia by using Bayesian network. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 139, 101965.	3.7	42
3	Maritime accident risk estimation for sea lanes based on a dynamic Bayesian network. <i>Maritime Policy and Management</i> , 2020, 47, 649-664.	1.9	35
4	Hybrid MCDM Model for Location of Logistics Hub: A Case in China Under the Belt and Road Initiative. <i>IEEE Access</i> , 2021, 9, 41227-41245.	2.6	28
5	A connectivity reliability-cost approach for path selection in the maritime transportation of China's crude oil imports. <i>Maritime Policy and Management</i> , 2018, 45, 567-584.	1.9	21
6	The impacts of strait and canal blockages on the transportation costs of the Chinese fleet in the shipping network. <i>Maritime Policy and Management</i> , 2019, 46, 669-686.	1.9	17
7	Dynamic optimization of emergency resource scheduling in a large-scale maritime oil spill accident. <i>Computers and Industrial Engineering</i> , 2021, 152, 107028.	3.4	13
8	A risk-based game theory model of navy and pirate behaviors. <i>Ocean and Coastal Management</i> , 2022, 225, 106200.	2.0	12
9	Investigation of accident severity in sea lanes from an emergency response perspective based on data mining technology. <i>Ocean Engineering</i> , 2021, 239, 109920.	1.9	7
10	Research on the Coupled Risk of Key Nodes in Maritime Transport Based on Improved Catastrophe Theory. <i>Sustainability</i> , 2019, 11, 4640.	1.6	6
11	Strait/canal security assessment of the Maritime Silk Road. <i>International Journal of Shipping and Transport Logistics</i> , 2018, 10, 281.	0.2	5
12	Safety evaluation of the ports along the Maritime Silk Road. <i>Maritime Policy and Management</i> , 2022, 49, 797-819.	1.9	5
13	Scenario evolutionary analysis for maritime emergencies using an ensemble belief rule base. <i>Reliability Engineering and System Safety</i> , 2022, 225, 108627.	5.1	5
14	Predicting maritime accident consequence scenarios for emergency response decisions using optimization-based decision tree approach. <i>Maritime Policy and Management</i> , 2023, 50, 19-41.	1.9	4
15	Time Reliability of the Maritime Transportation Network for China's Crude Oil Imports. <i>Sustainability</i> , 2020, 12, 198.	1.6	3
16	Agglomeration effects or port-related benefits? (Re)Location patterns of basic maritime industries: the case of Dalian City, China. <i>Maritime Policy and Management</i> , 2022, 49, 685-701.	1.9	3
17	Spatio-temporal evolution of the container port system along the 21st-century Maritime Silk Road. <i>Maritime Policy and Management</i> , 2023, 50, 668-691.	1.9	2
18	Multi-objective Assignment Optimization of Port Supply Chain Based on Interval Analysis. , 2018, , .		1

#	ARTICLE	IF	CITATIONS
19	Location Optimization of VTS Radar Stations Considering Environmental Occlusion and Radar Attenuation. ISPRS International Journal of Geo-Information, 2022, 11, 183.	1.4	1
20	Application of Analytic Hierarchy Process-Fuzzy Comprehensive Evaluation in Public Transport of Ulaanbaatar City, Mongolia. , 2020, , .		0
21	Analysis of Influencing Factors of China-ASEAN Port Connectivity Based on BP-DANP Method. , 2021, , .		0