Evaluation of Ship Pollutant Emissions in the Ports of L

Citation Report

#	ARTICLE	IF	CITATIONS
1	Automatic Identification System (AIS) Data Supported Ship Trajectory Prediction and Analysis via a Deep Learning Model. Journal of Marine Science and Engineering, 2022, 10, 1314.	2.6	10
2	Effect of shock-flame interactions on initial damage characteristics in highway tunnel under hazmat tanker truck accident. Tunnelling and Underground Space Technology, 2022, 130, 104763.	6.2	9
3	Extracting Vessel Speed Based on Machine Learning and Drone Images during Ship Traffic Flow Prediction. Journal of Advanced Transportation, 2022, 2022, 1-12.	1.7	8
4	Research on Fine Ship Sewage Generation Inventory Based on AIS Data and Its Application in the Yangtze River. Water (Switzerland), 2022, 14, 3109.	2.7	2
5	Optimization of Multi-Port Empty Container Repositioning under Uncertain Environments. Sustainability, 2022, 14, 13255.	3.2	2
6	Modeling carbon emission estimation for hinterland-based container intermodal network. Journal of Cleaner Production, 2022, 378, 134593.	9.3	14
7	Quay crane scheduling with time windows constraints for automated container port. Ocean and Coastal Management, 2023, 231, 106401.	4.4	8
8	Knowledge and data in cooperative modeling: Case studies on ship trajectory prediction. Ocean Engineering, 2022, 266, 112998.	4.3	4
9	A novel fuzzy multi-factor navigational risk assessment method for ship route optimization in costal offshore wind farm waters. Ocean and Coastal Management, 2023, 232, 106428.	4.4	10
10	A review of law and policy on decarbonization of shipping. Frontiers in Marine Science, 0, 9, .	2.5	12
11	Ship Air Pollution Estimation by AIS Data: Case Port of Klaipeda. Journal of Marine Science and Engineering, 2022, 10, 1950.	2.6	1
12	A New Leader–Follower Public-Opinion Evolution Model for Maritime Transport Incidents: A Case from Suez Canal Blockage. Journal of Marine Science and Engineering, 2022, 10, 2006.	2.6	1
13	An allocation approach for external truck tasks appointment in automated container terminal. Advanced Engineering Informatics, 2023, 55, 101864.	8.0	2
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15	Analysis of international shipping emissions reduction policy and China's participation. Frontiers in Marine Science, 0, 10, .	2.5	4
16	Application of Group Decision Making in Shipping Industry 4.0: Bibliometric Analysis, Trends, and Future Directions. Systems, 2023, 11, 69.	2.3	39
17	Understanding the effect of sociodemographic and psychological latent characteristics on flex-route transit acceptance. PLoS ONE, 2023, 18, e0279058.	2.5	4
18	Defining a Social Role for Ports: Managers' Perspectives on Whats and Whys. Sustainability, 2023, 15, 2646.	3.2	1

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19	Ship Trajectory Clustering Based on Trajectory Resampling and Enhanced BIRCH Algorithm. Journal of Marine Science and Engineering, 2023, 11, 407.	2.6	3
20	Review and reflections of legislation and policies on shipping decarbonization under China's "dual carbon" target. Frontiers in Marine Science, 0, 10, .	2.5	1
21	Evolutionary game between government and shipping enterprises based on shipping cycle and carbon quota. Frontiers in Marine Science, 0, 10, .	2.5	11
22	Selection of CO_2 Emission Reduction Measures Affecting the Maximum Annual Income of a Container Ship. Journal of Marine Science and Engineering, 2023, 11, 534.	2.6	8
23	Evaluation of policy synergy in coastal ocean pollution prevention and control: The case from China. Frontiers in Marine Science, 0, 10, .	2.5	2
24	Analysis of port pollutant emission characteristics in United States based on multiscale geographically weighted regression. Frontiers in Marine Science, 0, 10, .	2.5	12
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26	A Real-Time AIS Data Cleaning and Indicator Analysis Algorithm Based on Stream Computing. Scientific Programming, 2023, 2023, 1-12.	0.7	2
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30	A strategy of vehicle following on slope road at night considering the safety of the intended functionality. Physica A: Statistical Mechanics and Its Applications, 2023, 624, 128951.	2.6	1
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34	Dynamic Incentive Contract of Government for Port Enterprises to Reduce Emissions in the Blockchain Era: Considering Carbon Trading Policy. Sustainability, 2023, 15, 12148.	3.2	0
35	Optimization of ship routing and allocation in a container transport network considering port congestion: A variational inequality model. Ocean and Coastal Management, 2023, 244, 106798.	4.4	2
36	Optimization of Fleet Scrubber Installation and Utilization Considering Sulfur Emission Control Areas and Marine Fuel Switching. Journal of Marine Science and Engineering, 2023, 11, 1849.	2.6	0

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37	Minimizing fuel emission by optimizing ship scheduling considering priorities and release times. International Journal of Environmental Science and Technology, 0, , .	3.5	0
39	Network Disruptions and Ripple Effects: Queueing Model, Simulation, and Data Analysis of Port Congestion. Journal of Marine Science and Engineering, 2023, 11, 1745.	2.6	0
40	Evaluation and low carbon ecological urbanâ€"rural planning and construction based on energy planning mechanism. Open Geosciences, 2023, 15, .	1.7	0
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43	Multifractal property change of NOx and O3 variations in port area in responding to COVID-19 lockdown. Stochastic Environmental Research and Risk Assessment, 2024, 38, 1145-1161.	4.0	0
44	Carbon footprints: Uncovering multilevel spatiotemporal changes of ship emissions during 2019â€"2021 in the U.S.. Science of the Total Environment, 2024, 912, 169395.	8.0	0
45	Analysis of the uncertainty of the AIS-based bottom-up approach for estimating ship emissions. Marine Pollution Bulletin, 2024, 199, 115968.	5.0	0