

Yi Xiao

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

806
citations

566801

15
h-index

500791

28
g-index

28
all docs

28
docs citations

28
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	How big data enriches maritime research – a critical review of Automatic Identification System (AIS) data applications. <i>Transport Reviews</i> , 2019, 39, 755-773.	4.7	206
2	Enforcement of law by the Port State Control (PSC). <i>Maritime Policy and Management</i> , 2008, 35, 61-71.	1.9	58
3	The impact of crude oil price on the tanker market. <i>Maritime Policy and Management</i> , 2013, 40, 309-322.	1.9	45
4	Determinants of ship operators's options for compliance with IMO 2020. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 86, 102459.	3.2	44
5	Evolution of green shipping research: themes and methods. <i>Maritime Policy and Management</i> , 2018, 45, 863-876.	1.9	42
6	Measuring marine environmental efficiency of a cruise shipping company considering corporate social responsibility. <i>Marine Policy</i> , 2019, 99, 140-147.	1.5	41
7	The effectiveness of the New Inspection Regime for Port State Control: Application of the Tokyo MoU. <i>Marine Policy</i> , 2020, 115, 103857.	1.5	40
8	How can shipowners comply with the 2020 global sulphur limit economically?. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 79, 102234.	3.2	38
9	A taxonomy of resources for sustainable shipping management: Their interrelationships and effects on business performance. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019, 128, 316-332.	3.7	32
10	Spatial spillover effects of logistics infrastructure on regional development: Evidence from China. <i>Transportation Research, Part A: Policy and Practice</i> , 2020, 135, 96-114.	2.0	29
11	Spillover effects and dynamic correlations between spot and forward tanker freight markets. <i>Maritime Policy and Management</i> , 2014, 41, 683-696.	1.9	27
12	Oil tanker risks on the marine environment: An empirical study and policy implications. <i>Marine Policy</i> , 2019, 108, 103655.	1.5	26
13	Contagion risk between the shipping freight and stock markets: Evidence from the recent US-China trade war. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2020, 136, 101900.	3.7	22
14	Time-varying copula models in the shipping derivatives market. <i>Empirical Economics</i> , 2017, 53, 1039-1058.	1.5	20
15	Environmental governance of transportation infrastructure under Belt and Road Initiative: A unified framework. <i>Transportation Research, Part A: Policy and Practice</i> , 2020, 139, 189-199.	2.0	18
16	Dynamics and interdependencies among different shipping freight markets. <i>Maritime Policy and Management</i> , 2018, 45, 837-849.	1.9	17
17	The role of stakeholder participation and sustainability integration in maritime transport: A structure-conduct-performance analysis. <i>Transport Policy</i> , 2020, 99, 44-53.	3.4	16
18	Consumer Privacy Protection With the Growth of AI-Empowered Online Shopping Based on the Evolutionary Game Model. <i>Frontiers in Public Health</i> , 2021, 9, 705777.	1.3	15

#	ARTICLE	IF	CITATIONS
19	Digital empowerment for shipping development: a framework for establishing a smart shipping index system. <i>Maritime Policy and Management</i> , 2022, 49, 850-863.	1.9	14
20	Efficiency of Port State Control inspection regimes: A comparative study. <i>Transport Policy</i> , 2021, 106, 165-172.	3.4	14
21	Shore power management for green shipping under international river transportation. <i>Maritime Policy and Management</i> , 2022, 49, 737-754.	1.9	9
22	Risk perception affecting the performance of shipping companies: the moderating effect of China and Korea. <i>Maritime Policy and Management</i> , 2019, 46, 295-308.	1.9	8
23	Impact of the belt and road initiative on commercial maritime power. <i>Transportation Research, Part A: Policy and Practice</i> , 2020, 135, 160-167.	2.0	8
24	Game model for a new inspection regime of port state control under different reward and punishment conditions. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 156, 102526.	3.7	5
25	Measuring volatility spillover effects in dry bulk shipping market. <i>Transport Policy</i> , 2022, 125, 37-47.	3.4	5
26	A study on the assessment of risk management performance in maritime start-ups: evidence from China. <i>Maritime Policy and Management</i> , 2023, 50, 818-832.	1.9	3
27	Carrier profitability influenced by large containerships. <i>Research in Transportation Business and Management</i> , 2019, 33, 100411.	1.6	2
28	Analysis of risk management performance with innovative approach: a case study of China's shipping companies. <i>Maritime Policy and Management</i> , 2020, 47, 1082-1096.	1.9	2