

Kang Chen

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

481
citations

758635

12
h-index

713013

21
g-index

30
all docs

30
docs citations

30
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Coastal transportation system green policy design model based on shipping network design. International Journal of Logistics Research and Applications, 2024, 27, 428-449.	5.6	8
2	Permutation flow shop energy-efficient scheduling with a position-based learning effect. International Journal of Production Research, 2023, 61, 382-409.	4.9	13
3	Shipping network design—infrastructure investment joint optimization model: a case study of West Africa. Maritime Policy and Management, 2022, 49, 620-646.	1.9	14
4	Container ocean shipping network design considering carbon tax and choice inertia of cargo owners. Ocean and Coastal Management, 2022, 216, 105986.	2.0	28
5	Evolutionary analysis of Japan's nuclear wastewater discharge events considering the impact of participants' emotions. Ocean and Coastal Management, 2022, 225, 106231.	2.0	15
6	Investment strategy for blockchain technology in a shipping supply chain. Ocean and Coastal Management, 2022, 226, 106263.	2.0	14
7	Coastal container multimodal transportation system shipping network design—toll policy joint optimization model. Journal of Cleaner Production, 2021, 279, 123340.	4.6	22
8	An Optimization Model for Tramp Ship Scheduling considering Time Window and Seaport Operation Delay Factors. Journal of Advanced Transportation, 2021, 2021, 1-19.	0.9	3
9	Energy-efficient scheduling for a permutation flow shop with variable transportation time using an improved discrete whale swarm optimization. Journal of Cleaner Production, 2021, 293, 126121.	4.6	36
10	Liner shipping network - transaction mechanism joint design model considering carbon tax and liner alliance. Ocean and Coastal Management, 2021, 212, 105817.	2.0	37
11	Coastal shuttle tanker inventory routing model with a discrete loaded quantity. Applied Economics, 2021, 53, 6120-6137.	1.2	2
12	Coastal transportation system joint taxation-subsidy emission reduction policy optimization problem. Journal of Cleaner Production, 2020, 247, 119096.	4.6	28
13	Multipoint cooperative location model with a safe-corridors setting in West Africa. International Journal of Logistics Research and Applications, 2020, 23, 580-601.	5.6	7
14	A location model for the departure port tax rebate policy. Applied Economics, 2020, 52, 2556-2568.	1.2	0
15	Determining hub port locations and feeder network designs: The case of China-West Africa trade. Transport Policy, 2020, 86, 9-22.	3.4	28
16	Pooling management and transport optimization of packing boxes for motor engine parts. Journal of Algorithms and Computational Technology, 2019, 13, 174830261984580.	0.4	2
17	Green scheduling model of shuttle tanker fleet considering carbon tax and variable speed factor. Journal of Cleaner Production, 2019, 234, 1134-1143.	4.6	21
18	Container Ocean-transportation System Design with the factors of demand fluctuation and choice inertia of shippers. Transportation Research, Part E: Logistics and Transportation Review, 2016, 95, 267-281.	3.7	16

#	ARTICLE	IF	CITATIONS
19	The design of coastal shipping services subject to carbon emission reduction targets and state subsidy levels. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2014, 61, 192-211.	3.7	54
20	Optimization of container liner network on the Yangtze River. <i>Maritime Policy and Management</i> , 2014, 41, 79-96.	1.9	28
21	The Optimized Transport Scheme of Empty and Heavy Containers with Novel Genetic Algorithm. <i>Mathematical Problems in Engineering</i> , 2013, 2013, 1-5.	0.6	3
22	Optimal design of container liner services: Interactions with the transport demand in ports. <i>Maritime Economics and Logistics</i> , 2012, 14, 409-434.	2.0	12
23	Container Ship Routing Design Considering Combined Patterns and Plans of Loaded and Empty Containers. , 2011, , .		0
24	Hybrid model for prediction of bus arrival times at next station. <i>Journal of Advanced Transportation</i> , 2010, 44, 193-204.	0.9	89