

Jin Qin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3288330/publications.pdf>

Version: 2024-02-01

31
papers

385
citations

858243

12
h-index

939365

18
g-index

31
all docs

31
docs citations

31
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Joint train line planning and timetabling of intercity high-speed rail with actual time-dependent demand. <i>International Journal of Transportation Science and Technology</i> , 2023, 12, 534-548.	2.0	1
2	Coordination Decisions for a Low-Carbon Supply Chain Considering Risk Aversion under Carbon Quota Policy. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2656.	1.2	6
3	Robust Optimization of High-Speed Railway Train Plan Based on Multiple Demand Scenarios. <i>Mathematics</i> , 2022, 10, 1278.	1.1	4
4	Joint Optimization of Ticket Pricing Strategy and Train Stop Plan for High-Speed Railway: A Case Study. <i>Mathematics</i> , 2022, 10, 1679.	1.1	4
5	Optimal Pricing Decisions for a Low-Carbon Supply Chain Considering Fairness Concern under Carbon Quota Policy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 556.	1.2	19
6	Joint optimization of pricing and seat allocation with multistage and discriminatory strategies in high-speed rail networks. <i>Computers and Industrial Engineering</i> , 2020, 148, 106690.	3.4	22
7	Differential Pricing Strategies of High Speed Railway Based on Prospect Theory: An Empirical Study from China. <i>Sustainability</i> , 2019, 11, 3804.	1.6	26
8	Pre-Disaster Retrofit Decisions for Sustainable Transportation Systems in Urban Areas. <i>Sustainability</i> , 2019, 11, 4044.	1.6	4
9	Time-Dependent Pricing for High-Speed Railway in China Based on Revenue Management. <i>Sustainability</i> , 2019, 11, 4272.	1.6	22
10	Collaborative Optimization of Dynamic Pricing and Seat Allocation for High-Speed Railways: An Empirical Study From China. <i>IEEE Access</i> , 2019, 7, 139409-139419.	2.6	20
11	A Supply Chain-Logistics Super-Network Equilibrium Model for Urban Logistics Facility Network Optimization. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-12.	0.6	12
12	Efficiency-Based Mixed Network Design Considering Multi-Typed Traffic Demands. , 2018, , .		0
13	A Coordinated Revenue-Sharing Model for a Sustainable Closed-Loop Supply Chain. <i>Sustainability</i> , 2018, 10, 3198.	1.6	19
14	Synergistic Effects of Salvianolic Acid B and Puerarin on Cerebral Ischemia Reperfusion Injury. <i>Molecules</i> , 2018, 23, 564.	1.7	40
15	Railway emergency resource dispatching optimization based on fuzzy satisfaction degree under the priority principle. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 33, 2677-2686.	0.8	5
16	Crystal structure of <i>Pseudomonas aeruginosa</i> RsaL bound to promoter DNA reaffirms its role as a global regulator involved in quorum-sensing. <i>Nucleic Acids Research</i> , 2017, 45, 699-710.	6.5	34
17	The Emergency Vehicle Routing Problem with Uncertain Demand under Sustainability Environments. <i>Sustainability</i> , 2017, 9, 288.	1.6	27
18	Comparative analysis of quantitative efficiency evaluation methods for transportation networks. <i>PLoS ONE</i> , 2017, 12, e0175526.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Schedule-Based Passenger Assignment for High-Speed Rail Networks considering the Ticket-Booking Process. <i>Mathematical Problems in Engineering</i> , 2016, 2016, 1-15.	0.6	6
20	Integrated Optimization of Service-Oriented Train Plan and Schedule on Intercity Rail Network with Varying Demand. <i>Discrete Dynamics in Nature and Society</i> , 2015, 2015, 1-9.	0.5	4
21	Optimization of Multiperiod Mixed Train Schedule on High-Speed Railway. <i>Discrete Dynamics in Nature and Society</i> , 2015, 2015, 1-14.	0.5	0
22	A Simulated Annealing Methodology to Multiproduct Capacitated Facility Location with Stochastic Demand. <i>Scientific World Journal, The</i> , 2015, 2015, 1-9.	0.8	7
23	Network-level optimization method for road network maintenance programming based on network efficiency. <i>Journal of Central South University</i> , 2015, 22, 4882-4889.	1.2	4
24	An Optimal Hierarchical Decision Model for a Regional Logistics Network with Environmental Impact Consideration. <i>Scientific World Journal, The</i> , 2014, 2014, 1-15.	0.8	1
25	Optimizing the Long-Term Operating Plan of Railway Marshalling Station for Capacity Utilization Analysis. <i>Scientific World Journal, The</i> , 2014, 2014, 1-13.	0.8	8
26	Quantitative Efficiency Evaluation Method for Transportation Networks. <i>Sustainability</i> , 2014, 6, 8364-8378.	1.6	14
27	The Preventive Maintenance for Transportation Network Based on Network Efficiency. , 2014, , .		0
28	Mixed Transportation Network Design under a Sustainable Development Perspective. <i>Scientific World Journal, The</i> , 2013, 2013, 1-8.	0.8	8
29	Combinatorial Optimization of Exclusive Bus Lanes and Bus Frequencies in Multi-Modal Transportation Network. <i>Journal of Transportation Engineering</i> , 2012, 138, 1422-1429.	0.9	45
30	Combined Simulated Annealing Algorithm for the Discrete Facility Location Problem. <i>Scientific World Journal, The</i> , 2012, 2012, 1-7.	0.8	17
31	Study of effectiveness of traveler information in transportation network. , 0, , .		0