

# Xu Ruihua

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4883716/publications.pdf>

Version: 2024-02-01

18  
papers

78  
citations

1684188

5  
h-index

1720034

7  
g-index

18  
all docs

18  
docs citations

18  
times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Demand-oriented train services optimization for a congested urban rail line: integrating short turning and heterogeneous headways. <i>Transportmetrica A: Transport Science</i> , 2019, 15, 1459-1486.	2.0	27
2	Fare incentive strategies for managing peak-hour congestion in urban rail transit networks. <i>Transportmetrica A: Transport Science</i> , 2022, 18, 166-187.	2.0	11
3	Data analytics approach for train timetable performance measures using automatic train supervision data. <i>IET Intelligent Transport Systems</i> , 2018, 12, 568-577.	3.0	10
4	Service-Oriented Load Balancing Approach to Alleviating Peak-Hour Congestion in a Metro Network Based on Multi-Path Accessibility. <i>Sustainability</i> , 2019, 11, 1293.	3.2	7
5	Application of big data visualization in passenger flow analysis of Shanghai Metro network. , 2017, , .		6
6	Demand-Driven Transfer Coordination of Last Trains in Metro Network. <i>Transportation Research Record</i> , 2018, 2672, 316-326.	1.9	6
7	Empirical Analysis of Traveling Backwards and Passenger Flows Reassignment on a Metro Network with Automatic Fare Collection (AFC) Data and Train Diagram. <i>Transportation Research Record</i> , 2018, 2672, 230-242.	1.9	6
8	Optimization of Urban Rail Transit Connection Scheme for Evacuating Large Volumes of Arriving Railway Passengers. <i>IEEE Access</i> , 2020, 8, 68772-68786.	4.2	4
9	Study on model and algorithm for urban rail transit crew scheduling system. , 2010, , .		1
10	Fuzzy Evaluation for Forewarning Grade of Emergency in Urban Mass Transit. , 2010, , .		0
11	Notice of Retraction: An optimal crew scheduling model for urban rail transit. , 2010, , .		0
12	Combinatorial Evaluation for Forewarning Grade of Emergency in Urban Mass Transit. , 2010, , .		0
13	Simulation of passenger distribution in urban rail transit in case of emergencies. , 2011, , .		0
14	Study on impacts of GHG Fund for shipping emission reduction on China's iron ore import cost. , 2012, , .		0
15	A multilevel fuzzy comprehensive evaluation model for operation safety of the large high-speed railway passenger station. , 2017, , .		0
16	Does Differential Pricing Affect Route Choice of the Peak Hour Metro Passengers? A Case Study in Shanghai Metro System. , 2018, , .		0
17	Reliability Measure-Based Data Analytics Approach to Identifying and Ranking Recurrent Bottlenecks in Urban Rail Transit Networks. <i>Journal of Transportation Engineering Part A: Systems</i> , 2020, 146, 04020103.	1.4	0
18	Assessment Method for Dynamic Impact of Large Passenger Flow on Urban Rail Transit Network: A Case Study on Chengdu East Railway Station. <i>Transportation Research Record</i> , 0, , 036119812110584.	1.9	0