

# Jiemin Xie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2618959/publications.pdf>

Version: 2024-02-01

10  
papers

169  
citations

1937685

4  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Road traffic noise mapping in Guangzhou using GIS and GPS. <i>Applied Acoustics</i> , 2015, 87, 94-102.	3.3	88
2	Integrated railway timetable rescheduling and dynamic passenger routing during a complete blockage. <i>Transportation Research Part B: Methodological</i> , 2021, 143, 86-123.	5.9	48
3	A schedule-based timetable model for congested transit networks. <i>Transportation Research Part C: Emerging Technologies</i> , 2021, 124, 102925.	7.6	11
4	Three Extensions of Tong and Richardson's Algorithm for Finding the Optimal Path in Schedule-Based Railway Networks. <i>Journal of Advanced Transportation</i> , 2017, 2017, 1-16.	1.7	7
5	A Schedule-Based Model for Passenger-Oriented Train Planning With Operating Cost and Capacity Constraints. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022, 23, 21314-21328.	8.0	5
6	Highway Travel Time Prediction of Segments Based on ANPR Data considering Traffic Diversion. <i>Journal of Advanced Transportation</i> , 2021, 2021, 1-16.	1.7	4
7	Empirical analysis of scaled mixed itinerary-size weibull model for itinerary choice in a schedule-based railway network. <i>Transportmetrica A: Transport Science</i> , 2022, 18, 934-962.	2.0	2
8	High-speed rail services for elderly passengers: Ticket-booking patterns and policy implications. <i>Transport Policy</i> , 2022, , .	6.6	2
9	Friend-Invitation Promotion Scheme Used in Electric Carsharing: Empirical Analysis and Policy Implications. <i>Journal of Advanced Transportation</i> , 2021, 2021, 1-10.	1.7	1
10	Traffic Flow Online Prediction Based on a Generative Adversarial Network with Multi-Source Data. <i>Sustainability</i> , 2021, 13, 12188.	3.2	1