

Xia Wan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1137049/publications.pdf>

Version: 2024-02-01

9
papers

173
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrigendum to "Data-Driven Prediction System of Dynamic People-Flow in Large Urban Network Using Cellular Probe Data", Journal of Advanced Transportation, 2019, 2019, 1-1.	1.7	0
2	Data-Driven Prediction System of Dynamic People-Flow in Large Urban Network Using Cellular Probe Data. Journal of Advanced Transportation, 2019, 2019, 1-12.	1.7	10
3	Modeling Freeway Merging in a Weaving Section as a Sequential Decision-Making Process. Journal of Transportation Engineering Part A: Systems, 2017, 143, .	1.4	18
4	Freeway Multisensor Data Fusion Approach Integrating Data from Cellphone Probes and Fixed Sensors. Journal of Sensors, 2016, 2016, 1-13.	1.1	21
5	Decentralized Cooperative Lane-Changing Decision-Making for Connected Autonomous Vehicles. IEEE Access, 2016, 4, 9413-9420.	4.2	91
6	Modeling of decision-making behavior for discretionary lane-changing execution. , 2016, , .		1
7	Characterizing Passenger Flow for a Transportation Hub Based on Mobile Phone Data. IEEE Transactions on Intelligent Transportation Systems, 2016, , 1-12.	8.0	16
8	Optimization of the Design of Pre-Signal System Using Improved Cellular Automaton. Computational Intelligence and Neuroscience, 2014, 2014, 1-11.	1.7	2
9	Speed Synchronization Process of Merging Vehicles from the Entrance Ramp. Transportation Research Record, 2013, 2391, 11-21.	1.9	14