

Yizhe Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2269995/publications.pdf>

Version: 2024-02-01

8
papers

104
citations

1937685

4
h-index

2272923

4
g-index

8
all docs

8
docs citations

8
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Theory and Experiment of Cooperative Control at Multi-Intersections in Intelligent Connected Vehicle Environment: Review and Perspectives. Sustainability, 2022, 14, 1542.	3.2	15
2	Integrated Optimization of Traffic Signals and Vehicle Trajectories at Intersection With the Consideration of Safety During Signal Change. IEEE Access, 2020, 8, 170732-170741.	4.2	7
3	Synergy of Epoxy Chemical Tethers and Defect-Free Graphene in Enabling Stable Lithium Cycling of Silicon Nanoparticles. Angewandte Chemie, 2019, 131, 16743-16753.	2.0	8
4	Prediction of Daily Entrance and Exit Passenger Flow of Rail Transit Stations by Deep Learning Method. Journal of Advanced Transportation, 2018, 2018, 1-11.	1.7	14
5	Evaluation of continuous traffic flow running rules with psychological factors of drivers and automated driving environment. , 2017, , .		0
6	Analysis of public transit trip chain of commuters based on mobile phone data and GPS data. , 2017, , .		5
7	Short-term travel time prediction by deep learning: A comparison of different LSTM-DNN models. , 2017, , .		52
8	A two-way bandwidth maximization model for green-wave optimization control of transit priority. , 2016, , .		3