

Tian Hou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11984445/publications.pdf>

Version: 2024-02-01

5
papers

145
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Connecting Networkwide Travel Time Reliability and the Network Fundamental Diagram of Traffic Flow. Transportation Research Record, 2013, 2391, 80-91.	1.9	51
2	Characterizing Travel Time Variability in Vehicular Traffic Networks. Transportation Research Record, 2012, 2315, 141-152.	1.9	45
3	Implementation and Evaluation of Weather-Responsive Traffic Management Strategies. Transportation Research Record, 2013, 2396, 93-106.	1.9	27
4	Activity-Based Model with Dynamic Traffic Assignment and Consideration of Heterogeneous User Preferences and Reliability Valuation. Transportation Research Record, 2015, 2493, 78-87.	1.9	19
5	Development of real-time simulation-based decision support system for weather responsive traffic signal operations. , 2014, , .		3