

Xiaofeng Li

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Network-level turning movement counts estimation using traffic controller event-based data. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2023, 27, 677-691.	4.2	5
2	Pedestrian crossing volume estimation at signalized intersections using Bayesian additive regression trees. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2022, 26, 557-571.	4.2	5
3	Investigating a small-sized bike-sharing system's impact on transit usage: a synthetic control analysis in Tucson, Arizona. Public Transport, 2022, 14, 441-458.	2.7	6
4	Real-time estimation of pedestrian volume at button-activated midblock crosswalks using traffic controller event-based data. Transportation Research Part C: Emerging Technologies, 2021, 122, 102876.	7.6	15
5	Subway Sudden Passenger Flow Prediction Method Based on Two Factors: Case Study of the Dongsishitiao Station in Beijing. Journal of Advanced Transportation, 2021, 2021, 1-8.	1.7	5
6	Quantitative Evaluation of Advanced Traffic Management Systems using Analytic Hierarchy Process. Transportation Research Record, 2021, 2675, 610-621.	1.9	2
7	Can a bikesharing system reduce fuel consumption? Case study in Tucson, Arizona. Transportation Research, Part D: Transport and Environment, 2020, 89, 102604.	6.8	8
8	Volume Estimation using Traffic Signal Event-Based Data from Video-Based Sensors. Transportation Research Record, 2019, 2673, 22-32.	1.9	7
9	Impacts of Changing from Permissive/Protected Left-Turn to Protected-Only Phasing: Case Study in the City of Tucson, Arizona. Transportation Research Record, 2019, 2673, 616-626.	1.9	12
10	Identifying Subway Passenger Flow under Large-Scale Events Using Symbolic Aggregate Approximation Algorithm. Transportation Research Record, 0, , 036119812110478.	1.9	1
11	Multi-lane-merging strategy for connected automated vehicles on freeway ramps. Transportmetrica B, 0, , 1-19.	2.3	3