

Xiaofeng Li

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

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1937685

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