

# Baojie Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6047894/publications.pdf>

Version: 2024-02-01

9  
papers

33  
citations

2682572  
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2272923  
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9  
all docs

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docs citations

9  
times ranked

23  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-objective optimization of urban bus network using cumulative prospect theory. Journal of Systems Science and Complexity, 2015, 28, 661-678.	2.8	25
2	A Segmented Signal Progression Model for the Modern Streetcar System. Discrete Dynamics in Nature and Society, 2015, 2015, 1-10.	0.9	4
3	Modeling impacts of driving automation system on mixed traffic flow at off-ramp freeway facilities. Physica A: Statistical Mechanics and Its Applications, 2021, 573, 125852.	2.6	3
4	Improving Pedestrian Hybrid Beacon Crosswalk by Using Upstream Detection Strategy. Journal of Advanced Transportation, 2019, 2019, 1-11.	1.7	1
5	An Approach to Bus Travel Time Prediction Based on the Adaptive Fading Kalman Filter Algorithm. , 2012, , .		0
6	An Optimal Bus Departure Plan under the Condition of Partially Overlapping Routes. , 2014, , .		0
7	Evaluating the Impacts of Modern Streetcar Tracks on Bicycling Through an Intersection. Promet - Traffic - Traffico, 2019, 31, 49-59.	0.7	0
8	Study on Macro Regularity and Control Strategies of Road Traffic Accidentsâ€™Take Jiangxi Province as an Example. , 2015, , .		0
9	Safety Effects of Connected and Automated Vehicle-Based Variable Speed Limit Control near Freeway Bottlenecks considering Driverâ€™s Heterogeneity. Journal of Advanced Transportation, 2022, 2022, 1-16.	1.7	0