Xiaowei Li

List of Publications by Year
in descending order

18 papers	114 citations	1684129 5 h-index	1281846 11 g-index
18 all docs	18 docs citations	18 times ranked	62 citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing intercity multimodal choice behavior in a Touristy City: A factor analysis. Journal of Transport Geography, 2020, 86, 102776.	5.0	39
2	Multi-objective optimization of urban bus network using cumulative prospect theory. Journal of Systems Science and Complexity, 2015, 28, 661-678.	2.8	25
3	Investigation of factors and their dynamic effects on intercity travel modes competition. Travel Behaviour & Society, 2021, 23, 166-176.	5.0	16
4	Exploring Influencing Factors of Passenger Satisfaction toward Bus Transit in Small-Medium City in China. Discrete Dynamics in Nature and Society, 2020, 2020, 1-11.	0.9	8
5	Multi-mode Choice Behavior for Passenger in Comprehensive Transportation Corridor. Procedia Engineering, 2016, 137, 849-857.	1.2	6
6	Determining the Optimal Layout Design for Public Bicycle System within the Attractive Scope of a Metro Station. Mathematical Problems in Engineering, 2015, 2015, 1-8.	1.1	5
7	A Segmented Signal Progression Model for the Modern Streetcar System. Discrete Dynamics in Nature and Society, 2015, 2015, 1-10.	0.9	4
8	Influence of Weather Conditions on the Intercity Travel Mode Choice: A Case of Xi'an. Computational Intelligence and Neuroscience, 2021, 2021, 1-15.	1.7	4
9	Exploring Influencing Factors of Intercity Mode Choice from View of Entire Travel Chain. Journal of Advanced Transportation, 2021, 2021, 1-13.	1.7	3
10	Genetic Algorithm for Multiple Bus Line Coordination on Urban Arterial. Computational Intelligence and Neuroscience, 2015, 2015, 1-7.	1.7	2
11	Modeling Intercity Travel Mode Choice with Data Balance Changes: A Comparative Analysis of Bayesian Logit Model and Artificial Neural Networks. Journal of Advanced Transportation, 2021, 2021, 1-22.	1.7	2
12	Evaluation of Expressway Service Systems Based on the Matter Element Extension Model. , 2010, , .		0
13	Index System and New Method of Assessing Trunk Road Service. , 2010, , .		0
14	Model of Assessing Trunk Road Service Oriented by Users Demand. , 2010, , .		0
15	Ability Measurement of Urban Traffic Sustainable Development in China. , 2015, , .		0
16	Xi'an Vehicle Exhaust Control System Design under the Trend of Low Carbon. Lecture Notes in Electrical Engineering, 2011, , 595-600.	0.4	0
17	Safety evaluation of long and steep slope based on BP neural network. , 2015, , 605-608.		0
18	Competitive factors between civil aviation and high-speed rail based on radial basis function and logistic regression. Shenzhen Daxue Xuebao (Ligong Ban)/Journal of Shenzhen University Science and Engineering, 2016, 33, 653.	0.2	0