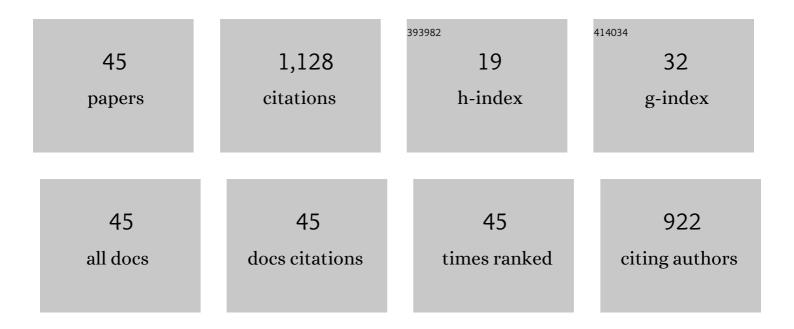
Ruimin Li

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impacts of COVID-19 Pandemic on Travel Behavior in Large Cities of China: Investigation on the Lockdown and Reopening Phases. Journal of Transportation Engineering Part A: Systems, 2022, 148, .	0.8	9
2	Effects and feasibility of shared mobility with shared autonomous vehicles: An investigation based on data-driven modeling approach. Transportation Research, Part A: Policy and Practice, 2022, 156, 206-226.	2.0	8
3	Influencing factors analysis of helmet wearing for electric bicycle riders based on ordinal multinomial logistic model. Transportation Safety and Environment, 2022, 4, .	1.1	1
4	Does initial experience affect consumers' intention to use autonomous vehicles? Evidence from a field experiment in Beijing. Accident Analysis and Prevention, 2021, 149, 105778.	3.0	33
5	Traffic Incident Management. , 2021, , 122-127.		0
6	Improving the subway attraction for the post-COVID-19 era: The role of fare-free public transport policy. Transport Policy, 2021, 103, 21-30.	3.4	43
7	Impact of pricing policy change on on-street parking demand and user satisfaction: A case study in Nanning, China. Transportation Research, Part A: Policy and Practice, 2021, 148, 445-469.	2.0	17
8	Impacts of the introduction of autonomous taxi on travel behaviors of the experienced user: Evidence from a one-year paid taxi service in Guangzhou, China. Transportation Research Part C: Emerging Technologies, 2021, 130, 103311.	3.9	16
9	Influencing factors and heterogeneity in ridership of traditional and app-based taxi systems. Transportation, 2020, 47, 971-996.	2.1	11
10	Estimating dynamic origin–destination demand: A hybrid framework using license plate recognition data. Computer-Aided Civil and Infrastructure Engineering, 2020, 35, 734-752.	6.3	26
11	Real-time traffic accidents post-impact prediction: Based on crowdsourcing data. Accident Analysis and Prevention, 2020, 145, 105696.	3.0	41
12	Understanding the Importance of Tentative Experience Associated with Automated Vehicle Usage. , 2020, , .		1
13	Link-based traffic state estimation and prediction for arterial networks using license-plate recognition data. Transportation Research Part C: Emerging Technologies, 2020, 117, 102660.	3.9	29
14	Demand-driven timetable and stop pattern cooperative optimization on an urban rail transit line. Transportation Planning and Technology, 2020, 43, 78-100.	0.9	11
15	Effects of the penalty mechanism against traffic violations in China: A joint frailty model of recurrent violations and a terminal accident. Accident Analysis and Prevention, 2020, 141, 105547.	3.0	8
16	Effect of on-street parking pricing policies on parking characteristics: A case study of Nanning. Transportation Research, Part A: Policy and Practice, 2020, 137, 65-78.	2.0	20
17	Will the vehicle restriction policy maintain a longâ€ŧerm deterrent effect?. IET Intelligent Transport Systems, 2020, 14, 562-569.	1.7	0
18	Effect of taxis on emissions and fuel consumption in a city based on license plate recognition data: A case study in Nanning, China. Journal of Cleaner Production, 2019, 215, 913-925.	4.6	14

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#	Article	IF	CITATIONS
19	Integrating Lagrangian and Eulerian observations for passenger flow state estimation in an urban rail transit network: A space-time-state hyper network-based assignment approach. Transportation Research Part B: Methodological, 2019, 121, 135-167.	2.8	66
20	Impact Analysis of Rainfall on Traffic Flow Characteristics in Beijing. International Journal of Intelligent Transportation Systems Research, 2019, 17, 150-160.	0.6	19
21	Equity-oriented skip-stopping schedule optimization in an oversaturated urban rail transit network. Transportation Research Part C: Emerging Technologies, 2018, 89, 321-343.	3.9	107
22	Overview of traffic incident duration analysis and prediction. European Transport Research Review, 2018, 10, .	2.3	53
23	Effects of vehicle restriction policies: Analysis using license plate recognition data in Langfang, China. Transportation Research, Part A: Policy and Practice, 2018, 118, 89-103.	2.0	36
24	Realâ€ŧime traffic signal control for intersections based on dynamic O–D estimation and multiâ€objective optimisation: combined model and algorithm. IET Intelligent Transport Systems, 2018, 12, 619-630.	1.7	5
25	Timetable Synchronization and Optimization Considering Time-Dependent Passenger Demand in an Urban Subway Network. Transportation Research Record, 2018, 2672, 243-254.	1.0	29
26	Studying the benefits of carpooling in an urban area using automatic vehicle identification data. Transportation Research Part C: Emerging Technologies, 2018, 93, 367-380.	3.9	46
27	Analysis of the Different Duration Stages of Accidents with Hazard-Based Model. International Journal of Intelligent Transportation Systems Research, 2017, 15, 7-16.	0.6	9
28	Speed profile estimation using license plate recognition data. Transportation Research Part C: Emerging Technologies, 2017, 82, 358-378.	3.9	33
29	Simulation of hard shoulder running combined with queue warning during traffic accident with CTM model. IET Intelligent Transport Systems, 2017, 11, 553-560.	1.7	4
30	Three Revised Kalman Filtering Models for Short-Term Rail Transit Passenger Flow Prediction. Mathematical Problems in Engineering, 2016, 2016, 1-10.	0.6	62
31	Pareto front–based multi-objective real-time traffic signal control model for intersections using particle swarm optimization algorithm. Advances in Mechanical Engineering, 2016, 8, 168781401666604.	0.8	10
32	Effects of odd–even traffic restriction on travel speed and traffic volume: Evidence from Beijing Olympic Games. Journal of Traffic and Transportation Engineering (English Edition), 2016, 3, 71-81.	2.0	32
33	Inclement Weather Impacts on Urban Traffic Conditions. , 2015, , .		3
34	Lane-based real-time queue length estimation using license plate recognition data. Transportation Research Part C: Emerging Technologies, 2015, 57, 85-102.	3.9	87
35	Competing risks analysis on traffic accident duration time. Journal of Advanced Transportation, 2015, 49, 402-415.	0.9	16
36	Competing risk mixture model and text analysis for sequential incident duration prediction. Transportation Research Part C: Emerging Technologies, 2015, 54, 74-85.	3.9	37

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37	Traffic incident duration analysis and prediction models based on the survival analysis approach. IET Intelligent Transport Systems, 2015, 9, 351-358.	1.7	29
38	Competing risks mixture model for traffic incident duration prediction. Accident Analysis and Prevention, 2015, 75, 192-201.	3.0	49
39	Incident Duration Modeling Using Flexible Parametric Hazard-Based Models. Computational Intelligence and Neuroscience, 2014, 2014, 1-10.	1.1	19
40	Research and Application of the Beijing Road Traffic Prediction System. Discrete Dynamics in Nature and Society, 2014, 2014, 1-8.	0.5	3
41	Empirical Study of Travel Time Estimation and Reliability. Mathematical Problems in Engineering, 2013, 2013, 1-9.	0.6	11
42	Incorporating uncertainty into short-term travel time predictions. Transportation Research Part C: Emerging Technologies, 2011, 19, 1006-1018.	3.9	61
43	Short-Term Traffic Forecast System of Beijing. Transportation Research Record, 2010, 2193, 116-123.	1.0	7
44	Development of Integrated Information Platform for Intelligent Transportation Systems. , 0, , .		1
45	Heterogeneity of autonomous vehicle adoption behavior due to peer effects and prior-AV knowledge. Transportation, 0, , 1.	2.1	6