

Huifu Jiang

List of Publications by Year in descending order

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7
papers

341
citations

1478505

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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Eco approaching at an isolated signalized intersection under partially connected and automated vehicles environment. <i>Transportation Research Part C: Emerging Technologies</i> , 2017, 79, 290-307.	7.6	248
2	Detecting Traffic Anomalies in Urban Areas Using Taxi GPS Data. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-13.	1.1	41
3	Impact of Automated Vehicle Eco-Approach on Human-Driven Vehicles. <i>IEEE Access</i> , 2018, 6, 62128-62135.	4.2	18
4	An Agent-Based Model for Dispatching Real-Time Demand-Responsive Feeder Bus. <i>Mathematical Problems in Engineering</i> , 2018, 2018, 1-11.	1.1	12
5	Eco-Approach and Departure System for Left-Turn Vehicles at a Fixed-Time Signalized Intersection. <i>Sustainability</i> , 2018, 10, 273.	3.2	10
6	An Extensive Investigation of an Eco-Approach Controller under a Partially Connected and Automated Vehicle Environment. <i>Sustainability</i> , 2019, 11, 6319.	3.2	7
7	Safe and Ecological Speed Control for Heavy-Duty Vehicles on Long-Steep Downhill and Sharp-Curved Roads. <i>Sustainability</i> , 2020, 12, 6813.	3.2	5