

Azadeh Emami

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

129
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Kalman filter algorithm for short-term traffic flow prediction in a connected vehicle environment. <i>Journal of Modern Transportation</i> , 2019, 27, 222-232.	2.5	64
2	Short-term traffic flow prediction based on faded memory Kalman Filter fusing data from connected vehicles and Bluetooth sensors. <i>Simulation Modelling Practice and Theory</i> , 2020, 102, 102025.	3.8	42
3	A neural network algorithm for queue length estimation based on the concept of k-leader connected vehicles. <i>Journal of Modern Transportation</i> , 2019, 27, 341-354.	2.5	10
4	A review of the critical elements and development of real-world connected vehicle testbeds around the world. <i>Transportation Letters</i> , 2022, 14, 49-74.	3.1	7
5	Network-Wide Traffic State Estimation and Rolling Horizon-Based Signal Control Optimization in a Connected Vehicle Environment. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022, 23, 5840-5858.	8.0	6