

Shu Lin

List of Publications by Year in descending order

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Version: 2024-02-01

9

papers

87

citations

1937685

4

h-index

2272923

4

g-index

9

all docs

9

docs citations

9

times ranked

87

citing authors

#	ARTICLE	IF	CITATIONS
1	Short-Term Traffic Flow Prediction Based on the Efficient Hinging Hyperplanes Neural Network. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 15616-15628.	8.0	5
2	Path-based adaptive traffic signal control with a mixed backpressure index. , 2021, , .		1
3	Corrections to “Integrated Urban Traffic Control for the Reduction of Travel Delays and Emissions” [Dec 13 1609-1619]. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 1978-1983.	8.0	7
4	Integration of Regional Demand Management and Signals Control for Urban Traffic Networks. IEEE Access, 2019, 7, 20235-20248.	4.2	11
5	Game-Based Traffic Signal Control with Adaptive Routing via V2I. , 2018, , .		5
6	Smoothering for Efficient Solution of Model Predictive Control for Urban Traffic Networks Considering Endpoint Penalties. , 2015, , .		3
7	A model-based demand-balance control for complex urban traffic networks. , 2014, , .		3
8	Integrated Urban Traffic Control for the Reduction of Travel Delays and Emissions. IEEE Transactions on Intelligent Transportation Systems, 2013, 14, 1609-1619.	8.0	44
9	Model predictive control for large-scale urban traffic networks with a multi-level hierarchy. , 2013, , .		8