

Shangbo Wang

List of Publications by Year in descending order

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7
papers

69
citations

1937685

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2053705

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7
docs citations

7
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards Enhanced Recovery and System Stability: Analytical Solutions for Dynamic Incident Effects in Road Networks. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 483-498.	8.0	15
2	Fundamental Limits of Missing Traffic Data Estimation in Urban Networks. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 1191-1203.	8.0	2
3	Network Capacity Maximization Using Route Choice and Signal Control With Multiple OD Pairs. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 1595-1611.	8.0	6
4	Missing Data Estimation for Traffic Volume by Searching an Optimum Closed Cut in Urban Networks. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 75-86.	8.0	14
5	Joint Time-of-Arrival Estimation for Coherent UWB Ranging in Multipath Environment With Multi-User Interference. IEEE Transactions on Signal Processing, 2019, 67, 3743-3755.	5.3	27
6	MagSpeed: A Novel Method of Vehicle Speed Estimation Through A Single Magnetic Sensor. , 2019, , .		5
7	Traffic State Prediction and Traffic Control Strategy for Intelligent Transportation Systems. , 0, , .		0