

J David Porter

List of Publications by Year in descending order

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11
papers

136
citations

1684188
5
h-index

1588992
8
g-index

11
all docs

11
docs citations

11
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Building a socially-aware solution to the urban transit routing problem. International Journal of Transportation Science and Technology, 2023, 12, 187-200.	3.6	2
2	Strategic Route Planning to Manage Transit's Susceptibility to Disease Transmission. Transportation Research Record, 2021, 2675, 369-381.	1.9	1
3	An efficient algorithm for solving the median problem on real road networks. Engineering Optimization, 2020, 52, 973-986.	2.6	0
4	GTFS-Ride: Unifying Standard for Fixed-Route Ridership Data. Transportation Research Record, 2019, 2673, 173-181.	1.9	3
5	A cluster analysis approach for differentiating transportation modes using Bluetooth sensor data. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2018, 22, 353-364.	4.2	10
6	A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations. Journal of Transport Geography, 2018, 72, 64-75.	5.0	55
7	Measuring Intersection Performance from Bluetooth-Based Data Utilized for Travel Time Data Collection. Journal of Transportation Engineering, 2016, 142, .	0.9	11
8	Genetic algorithm based approach for RFID network planning. , 2014, , .		4
9	Antenna Characterization for Bluetooth-Based Travel Time Data Collection. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2013, 17, 142-151.	4.2	36
10	An RFID-Enabled Road Pricing System for Transportation. IEEE Systems Journal, 2008, 2, 248-257.	4.6	14
11	Using General Transit Feed Specification-Ride to Identify Riders' Use of Transfer Opportunities. Transportation Research Record, 0, , 036119812110733.	1.9	0