Hu Shao

List of Publications by Year in descending order

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14 papers	283 citations	1163117 8 h-index	1199594 12 g-index
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14 all docs	14 docs citations	14 times ranked	259 citing authors

#	Article	IF	Citations
1	Trade off analysis between fixed-time stabilization and energy consumption of nonlinear neural networks. Neural Networks, 2022, 148, 66-73.	5.9	9
2	A three-term CGPM-based algorithm without Lipschitz continuity for constrained nonlinear monotone equations with applications. Applied Numerical Mathematics, 2022, 175, 98-107.	2.1	16
3	Spatial and Temporal Analyses for Estimation of Origin-Destination Demands by Time of Day Over Year. IEEE Access, 2019, 7, 47904-47917.	4.2	4
4	Network-wide on-line travel time estimation with inconsistent data from multiple sensor systems under network uncertainty. Transportmetrica A: Transport Science, 2018, 14, 110-129.	2.0	9
5	Modeling stochastic overload delay in areliability-based transit assignmentmodel. IEEE Access, 2018, , 1-1.	4.2	1
6	The Global Optimal Algorithm of Reliable Path Finding Problem Based on Backtracking Method. Mathematical Problems in Engineering, 2017, 2017, 1-10.	1.1	6
7	Dynamic modelling of traffic incident impacts on network reliability. Transportmetrica A: Transport Science, 2015, 11, 856-872.	2.0	11
8	Sustainable Transportation Network Design with Stochastic Demands and Chance Constraints. International Journal of Sustainable Transportation, 2015, 9, 126-144.	4.1	42
9	Updating of Travel Behavior Model Parameters and Estimation of Vehicle Trip Chain Based on Plate Scanning. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2014, 18, 393-409.	4.2	7
10	Finding Reliable Shortest Paths in Road Networks Under Uncertainty. Networks and Spatial Economics, 2013, 13, 123-148.	1.6	118
11	Journey time estimator for assessment of road network performance under demand uncertainty. Transportation Research Part C: Emerging Technologies, 2013, 35, 244-262.	7.6	14
12	Stochastic Congestion Pricing among Multiple Regions: Competition and Cooperation. Journal of Applied Mathematics, 2013, 2013, 1-11.	0.9	0
13	Travel Time Reliability-Based Optimal Path Finding. , 2010, , .		4
14	Modelling rain effects on riskâ€ŧaking behaviours of multiâ€user classes in road networks with uncertainty. Journal of Advanced Transportation, 2008, 42, 265-290.	1.7	42