

Hong-Qiang Fan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

101
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of traffic flow at a non-signalized intersection in the framework of game theory. Physica A: Statistical Mechanics and Its Applications, 2014, 415, 172-180.	2.6	31
2	A reliability model for facility location design under imperfect information. Transportation Research Part B: Methodological, 2015, 81, 596-615.	5.9	30
3	PHASE TRANSITIONS AND THE KORTEWEG-DE VRIES EQUATION IN THE DENSITY DIFFERENCE LATTICE HYDRODYNAMIC MODEL OF TRAFFIC FLOW. International Journal of Modern Physics C, 2013, 24, 1350016.	1.7	8
4	A reliable facility location design model with site-dependent disruption in the imperfect information context. PLoS ONE, 2017, 12, e0177104.	2.5	8
5	A reliable location model for heterogeneous systems under partial capacity losses. Transportation Research Part C: Emerging Technologies, 2018, 97, 235-257.	7.6	7
6	Reliable facility location design with round-trip transportation under imperfect information part II: A continuous model. Transportation Research Part B: Methodological, 2019, 124, 44-59.	5.9	6
7	Reliable facility location design with round-trip transportation under imperfect information Part I: A discrete model. Transportation Research, Part E: Logistics and Transportation Review, 2020, 133, 101825.	7.4	6
8	Characteristics of Traffic Flow at Nonsignalized T-Shaped Intersection with U-Turn Movements. Scientific World Journal, The, 2013, 2013, 1-7.	2.1	4
9	A linear-time crystal-growth algorithm for discretization of continuum approximation. Transportation Research, Part E: Logistics and Transportation Review, 2022, 161, 102715.	7.4	1
10	Spatial-temporal characteristics analysis of an isolated on-ramp in a new cellular automation model. , 2012, , .		0