

Jing Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

165
citations

1163117

8
h-index

1125743

13
g-index

25
all docs

25
docs citations

25
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	A Route Choice Model with Context-Dependent Value of Time. <i>Transportation Science</i> , 2017, 51, 536-548.	4.4	28
2	1.4-kV Quasi-Vertical GaN Schottky Barrier Diode With Reverse $p-n$ Junction Termination. <i>IEEE Journal of the Electron Devices Society</i> , 2020, 8, 316-320.	2.1	20
3	3.4-kV AlGaIn/GaN Schottky Barrier Diode on Silicon Substrate With Engineered Anode Structure. <i>IEEE Electron Device Letters</i> , 2021, 42, 208-211.	3.9	20
4	High-Responsivity Graphene/SiC Ultraviolet Photodetector Based on a Planar Junction Formed by the Dual Modulation of Electric and Light Fields. <i>Advanced Optical Materials</i> , 2020, 8, 2000559.	7.3	19
5	A bilevel programming approach to Optimal transit fare under line capacity constraints. <i>Journal of Advanced Transportation</i> , 2001, 35, 105-124.	1.7	13
6	Modelling road users' behavioural change over time in stochastic road networks with guidance information. <i>Transportmetrica B</i> , 2014, 2, 20-39.	2.3	13
7	A user equilibrium model for combined activity-travel choice under prospect theoretical mechanisms of decision-making under uncertainty. <i>Transportmetrica A: Transport Science</i> , 2016, 12, 629-649.	2.0	11
8	CONCESSION MODEL FOR FAIR DISTRIBUTION OF BENEFITS AND RISKS IN BUILD-OPERATE-TRANSFER ROAD PROJECTS. <i>Journal of Civil Engineering and Management</i> , 2019, 25, 265-275.	3.5	8
9	Regret-based multi-objective route choice models and stochastic user equilibrium: a non-compensatory approach. <i>Transportmetrica A: Transport Science</i> , 2020, 16, 473-500.	2.0	6
10	The pinwheel pattern and its application to the manufacturer's pallet-loading problem. <i>International Transactions in Operational Research</i> , 2009, 16, 809-828.	2.7	5
11	Revenue sharing for resource reallocation among project activity contractors. <i>Annals of Operations Research</i> , 2021, 301, 121-141.	4.1	5
12	Multiscale power analysis for heart rate variability. <i>AIP Advances</i> , 2015, 5, .	1.3	3
13	En-Route Battery Management and a Mixed Network Equilibrium Problem Based on Electric Vehicle Drivers' En-Route Recharging Behaviors. <i>Energies</i> , 2020, 13, 4061.	3.1	3
14	Realization of regular resonance mode in GaN-based polygonal microdisks on Si. <i>Journal of Applied Physics</i> , 2020, 127, 113102.	2.5	3
15	Evolutionary Analysis on the Dynamical Systems of Travel Behavioral Decision-Making. , 2010, , .		2
16	Cost Allocation in PPP Projects: An Analysis Based on the Theory of "Contracts as Reference Points". <i>Discrete Dynamics in Nature and Society</i> , 2014, 2014, 1-6.	0.9	2
17	A Study on Project Duration Incentives in a Retail Apparel Franchise. <i>Sustainability</i> , 2015, 7, 2145-2160.	3.2	2
18	The supply chain coordination for non-instantaneous deteriorating items with stock and price sensitive demand. , 2016, , .		1

#	ARTICLE	IF	CITATIONS
19	A reference-dependent user equilibrium model for activity-travel scheduling. Transportation, 2016, 43, 1061-1077.	4.0	1
20	A two-stage model of vehicle routing and transport service pricing with backhauls. , 2007, , .		0
21	Air cargo overbooking model with stochastic capacity and penalty cost under CVaR framework. , 2009, , .		0
22	Manufacturer's procurement decision considering correlation of default risk between suppliers. , 2009, , .		0
23	Game analysis of financing allocation for a large complex project. , 2010, , .		0
24	Study on interactive multiple attribute negotiation mechanism for large-scale construction based on flexibility theory. , 2011, , .		0
25	Opinion evolution in different groups of a mega-project. , 2011, , .		0