

Alireza Mostafizi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

171
citations

1683354
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1719596
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all docs

8
docs citations

8
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Agent-based tsunami evacuation modeling of unplanned network disruptions for evidence-driven resource allocation and retrofitting strategies. <i>Natural Hazards</i> , 2017, 88, 1347-1372.	1.6	69
2	Measuring the impacts of connected vehicles on travel time reliability in a work zone environment: an agent-based approach. <i>Journal of Intelligent Transportation Systems: Technology, Planning, and Operations</i> , 2020, 24, 421-436.	2.6	37
3	Surrogate Safety Assessment of Work Zone Rear-End Collisions in a Connected Vehicle Environment: Agent-Based Modeling Framework. <i>Journal of Transportation Engineering Part A: Systems</i> , 2018, 144, .	0.8	21
4	Understanding the Multimodal Evacuation Behavior for a Near-Field Tsunami. <i>Transportation Research Record</i> , 2019, 2673, 480-492.	1.0	19
5	Evacuation behaviors in tsunami drills. <i>Natural Hazards</i> , 2022, 112, 845-871.	1.6	14
6	A stochastic analysis of highway capacity: Empirical evidence and implications. <i>Journal of Intelligent Transportation Systems: Technology, Planning, and Operations</i> , 2018, 22, 338-352.	2.6	6
7	Uncertain demand based integrated optimisation for train timetabling and coupling on the high-speed rail network. <i>International Journal of Production Research</i> , 0, , 1-24.	4.9	3
8	An integrative agent-based vertical evacuation risk assessment model for near-field tsunami hazards. <i>Risk Analysis</i> , 2022, , .	1.5	2