Alireza Mostafizi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3116223/publications.pdf

Version: 2024-02-01

1683354 1719596 8 171 5 7 citations g-index h-index papers 8 8 8 169 docs citations times ranked citing authors all docs

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