Syed Nasir Danial

List of Publications by Year
in descending order

8 papers	45 citations	1684188 5 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	60 citing authors

#	Article	IF	Citations
1	Situation awareness modeling for emergency management on offshore platforms. Human-centric Computing and Information Sciences, 2019, 9, .	6.1	11
2	Human-Like Sequential Learning of Escape Routes for Virtual Reality Agents. Fire Technology, 2019, 55, 1057-1083.	3.0	9
3	On the realization of the recognition-primed decision model for artificial agents. Human-centric Computing and Information Sciences, 2019, 9, .	6.1	7
4	A Generalized Stochastic Petri Net model of route learning for emergency egress situations. Engineering Applications of Artificial Intelligence, 2018, 72, 170-182.	8.1	6
5	An Explorative Methodology to Assess the Risk of Fire and Human Fatalities in a Subway Station Using Fire Dynamics Simulator (FDS). Fire, 2022, 5, 69.	2.8	5
6	Modeling inter-failure time series using neural networks. , 2008, , .		3
7	A Method to Detect Anomalies in Complex Socio-Technical Operations Using Structural Similarity. Journal of Marine Science and Engineering, 2021, 9, 212.	2.6	2
8	A Dynamical System and Neural Network Perspective of Karachi Stock Exchange. Communications in Computer and Information Science, 2008, , 88-99.	0.5	2