Yue Pan

List of Publications by Year
in descending order

11 papers	878 citations	933447 10 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	477 citing authors

#	Article	IF	Citations
1	Roles of artificial intelligence in construction engineering and management: A critical review and future trends. Automation in Construction, 2021, 122, 103517.	9.8	393
2	Multi-classifier information fusion in risk analysis. Information Fusion, 2020, 60, 121-136.	19.1	141
3	Improved Fuzzy Bayesian Network-Based Risk Analysis With Interval-Valued Fuzzy Sets and D–S Evidence Theory. IEEE Transactions on Fuzzy Systems, 2020, 28, 2063-2077.	9.8	130
4	Modeling risks in dependent systems: A Copula-Bayesian approach. Reliability Engineering and System Safety, 2019, 188, 416-431.	8.9	80
5	BIM log mining: Learning and predicting design commands. Automation in Construction, 2020, 112, 103107.	9.8	38
6	Mitigating tunnel-induced damages using deep neural networks. Automation in Construction, 2022, 138, 104219.	9.8	24
7	Clustering of designers based on building information modeling event logs. Computer-Aided Civil and Infrastructure Engineering, 2020, 35, 701-718.	9.8	21
8	Discovering optimal strategies for mitigating COVID-19 spread using machine learning: Experience from Asia. Sustainable Cities and Society, 2021, 75, 103254.	10.4	18
9	Cross-scale generative adversarial network for crowd density estimation from images. Engineering Applications of Artificial Intelligence, 2020, 94, 103777.	8.1	17
10	Information fusion for automated post-disaster building damage evaluation using deep neural network. Sustainable Cities and Society, 2022, 77, 103574.	10.4	13
11	Information Fusion. Lecture Notes in Civil Engineering, 2021, , 95-124.	0.4	3