Haitao Wu

List of Publications by Year
in descending order

11 papers	589 citations	932766 10 h-index	1281420 11 g-index
11 all docs	11 docs citations	11 times ranked	359 citing authors

#	Article	IF	Citations
1	A scientometric analysis and critical review of construction related ontology research. Automation in Construction, 2019, 101, 17-31.	4.8	163
2	Hyperledger fabric-based consortium blockchain for construction quality information management. Frontiers of Engineering Management, 2020, 7, 512-527.	3.3	94
3	Ontology for safety risk identification in metro construction. Computers in Industry, 2019, 109, 14-30.	5.7	89
4	Mapping computer vision research in construction: Developments, knowledge gaps and implications for research. Automation in Construction, 2019, 107, 102919.	4.8	73
5	On-Site Construction Quality Inspection Using Blockchain and Smart Contracts. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	57
6	Combining computer vision with semantic reasoning for on-site safety management in construction. Journal of Building Engineering, 2021, 42, 103036.	1.6	35
7	A blockchain-based framework for on-site construction environmental monitoring: Proof of concept. Building and Environment, 2022, 217, 109064.	3.0	21
8	An Ontological Metro Accident Case Retrieval Using CBR and NLP. Applied Sciences (Switzerland), 2020, 10, 5298.	1.3	20
9	On-site safety inspection of tower cranes: A blockchain-enabled conceptual framework. Safety Science, 2022, 153, 105815.	2.6	18
10	A survey on teaching workplace skills to construction robots. Expert Systems With Applications, 2022, 205, 117658.	4.4	11
11	Automatic Information Extraction from Construction Quality Inspection Regulations: A Knowledge Pattern–Based Ontological Method. Journal of Construction Engineering and Management - ASCE, 2022, 148, .	2.0	8