Jung-Ho Yu

List of Publications by Year
in descending order

32 papers	**1,056** citations	706676 **14** h-index	563245 **28** g-index
32 all docs	**32** docs citations	**32** times ranked	**1059** citing authors

#	Article	IF	Citations
1	Longitudinal Study on Construction Organization's BIM Acceptance. Applied Sciences (Switzerland), 2020, 10, 5358.	1.3	11
2	Automated management of green building material information using web crawling and ontology. Automation in Construction, 2019, 102, 230-244.	4.8	22
3	Acceptance Model for Mobile Building Information Modeling (BIM). Applied Sciences (Switzerland), 2019, 9, 3668.	1.3	10
4	Integration of ifc objects and facility management work information using Semantic Web. Automation in Construction, 2018, 87, 173-187.	4.8	74
5	Identifying Effective Fugitive Dust Control Measures for Construction Projects in Korea. Sustainability, 2018, 10, 1206.	1.6	31
6	Discriminant model of BIM acceptance readiness in a construction organization. KSCE Journal of Civil Engineering, 2017, 21, 555-564.	0.9	27
7	BIM IFC information mapping to building energy analysis (BEA) model with manually extended material information. Automation in Construction, 2016, 68, 183-193.	4.8	64
8	BIM-based building energy load calculation system for designers. KSCE Journal of Civil Engineering, 2016, 20, 549-563.	0.9	14
9	Comparative Study of BIM Acceptance between Korea and the United States. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	68
10	A PROCESS TO DIVIDE CURVED WALLS IN IFC-BIM INTO SEGMENTED STRAIGHT WALLS FOR BUILDING ENERGY ANALYSIS. Journal of Civil Engineering and Management, 2015, 22, 333-345.	1.9	14
11	Ontological inference of work item based on BIM data. KSCE Journal of Civil Engineering, 2015, 19, 538-549.	0.9	6
12	BIM Acceptance Model in Construction Organizations. Journal of Management in Engineering - ASCE, 2015, 31, .	2.6	165
13	Integrated Information Management for Composite Object Properties in BIM. Korean Journal of Construction Engineering and Management, 2015, 16, 97-105.	0.1	0
14	BIM and ontology-based approach for building cost estimation. Automation in Construction, 2014, 41, 96-105.	4.8	198
15	Semantic material name matching system for building energy analysis. Automation in Construction, 2013, 30, 242-255.	4.8	24
16	Measures to expand market inroads into the Vietnamese construction market. KSCE Journal of Civil Engineering, 2013, 17, 1568-1577.	0.9	1
17	Ontology-based construction knowledge retrieval system. KSCE Journal of Civil Engineering, 2013, 17, 1654-1663.	0.9	47
18	Analysis of Modeling Errors for BIM-based Facility Management Systems. Korean Journal of Construction Engineering and Management, 2013, 14, 35-45.	0.1	2

#	Article	IF	Citations
19	Concurrent Data Collection Method for Building Energy Analysis Using Project Temporary Database. , 2012, , .		1
20	A conflict-risk assessment model for urban regeneration projects using Fuzzy-FMEA. KSCE Journal of Civil Engineering, 2012, 16, 1093-1103.	0.9	17
21	Dynamic priority evaluation model for IS adoption in construction management. KSCE Journal of Civil Engineering, 2012, 16, 893-904.	0.9	2
22	An Extension of the Technology Acceptance Model for BIM-Based FM. , 2012, , .		19
23	Success model of project management information system in construction. Automation in Construction, 2012, 25, 82-93.	4.8	80
24	Analysis of Quality Improvement Priority for Construction PMIS. Journal of the Korea Institute of Building Construction, 2012, 12, 10-21.	0.1	0
25	Critical success factors for urban regeneration projects in Korea. International Journal of Project Management, 2011, 29, 889-899.	2.7	69
26	The development of work performance analysis system. Automation in Construction, 2011, 20, 28-36.	4.8	1
27	Productivity management methodology using productivity achievement ratio. KSCE Journal of Civil Engineering, 2011, 15, 23-31.	0.9	6
28	Critical Success Factors for Project Management Information System in Construction. Journal of Construction Engineering and Project Management, 2011, 1, 25-30.	0.6	13
29	The Effect of PMIS Quality on Project Management Success. Journal of the Korea Institute of Building Construction, 2010, 10, 117-126.	0.1	9
30	Evaluation Model for Information Systems Benefits in Construction Management Processes. Journal of Construction Engineering and Management - ASCE, 2006, 132, 1114-1121.	2.0	19
31	Method for Calculating Schedule Delay Considering Lost Productivity. Journal of Construction Engineering and Management - ASCE, 2005, 131, 1147-1154.	2.0	31
32	Impact of Labor Factors on Workflow. Journal of Construction Engineering and Management - ASCE, 2004, 130, 918-923.	2.0	11