## Seungjun Ahn

List of Publications by Year in descending order

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566801 610482 37 635 15 24 citations h-index g-index papers 38 38 38 454 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Construction Workers' Group Norms and Personal Standards Regarding Safety Behavior: Social Identity Theory Perspective. Journal of Management in Engineering - ASCE, 2017, 33, .	2.6	76
2	Exploratory Study on the Effectiveness of Interface-Management Practices in Dealing with Project Complexity in Large-Scale Engineering and Construction Projects. Journal of Management in Engineering - ASCE, 2017, 33, .	2.6	56
3	Role of Social Norms and Social Identifications in Safety Behavior of Construction Workers. I: Theoretical Model of Safety Behavior under Social Influence. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	2.0	52
4	VR-Based investigation of forklift operator situation awareness for preventing collision accidents. Accident Analysis and Prevention, 2020, 136, 105404.	3.0	38
5	Effects of Workers' Social Learning: Focusing on Absence Behavior. Journal of Construction Engineering and Management - ASCE, 2013, 139, 1015-1025.	2.0	37
6	Finding Causal Paths between Safety Management System Factors and Accident Precursors. Journal of Management in Engineering - ASCE, 2020, 36, .	2.6	36
7	Comparison of Worker Safety Risks between Onsite and Offsite Construction Methods: A Site Management Perspective. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	2.0	34
8	Identification and Association of High-Priority Safety Management System Factors and Accident Precursors for Proactive Safety Assessment and Control. Journal of Management in Engineering - ASCE, 2018, 34, .	2.6	32
9	Empirical Study on Implications of Mobile ICT Use for Construction Project Management. Journal of Management in Engineering - ASCE, 2019, 35, .	2.6	29
10	Current Status of Interface Management in Construction: Drivers and Effects of Systematic Interface Management. Journal of Construction Engineering and Management - ASCE, 2016, 142, 04015070.	2.0	28
11	System Dynamic Analysis of Impacts of Government Charges on Disposal of Construction and Demolition Waste: A Hong Kong Case Study. Sustainability, 2018, 10, 1077.	1.6	27
12	Construction Workers' Perceptions and Attitudes toward Social Norms as Predictors of Their Absence Behavior. Journal of Construction Engineering and Management - ASCE, 2014, 140, 04013069.	2.0	26
13	Methodology for Creating Empirically Supported Agent-Based Simulation with Survey Data for Studying Group Behavior of Construction Workers. Journal of Construction Engineering and Management - ASCE, 2015, 141, .	2.0	24
14	Toward productivity in future construction: mapping knowledge and finding insights for achieving successful offsite construction projects. Journal of Computational Design and Engineering, 2021, 8, 1-14.	1.5	23
15	Schedule Delay Leading Indicators in Precast Concrete Construction Projects: Qualitative Comparative Analysis of Korean Cases. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	17
16	Identifying Workers' Safety Behavior–Related Personality by Sensing. Journal of Construction Engineering and Management - ASCE, 2020, 146, .	2.0	15
17	Investigation into post-adoption usage of mobile ICTs in Australian construction projects. Engineering, Construction and Architectural Management, 2021, 28, 351-371.	1.8	13
18	BIM-Based Spatial Augmented Reality (SAR) for Architectural Design Collaboration: A Proof of Concept. Applied Sciences (Switzerland), 2020, 10, 5915.	1.3	13

#	Article	IF	CITATIONS
19	Enhancing First-Person View Task Instruction Videos with Augmented Reality Cues., 2020,,.		13
20	Structuration Model of Construction Management Professionals' Use of Mobile Devices. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	8
21	AR Tips: Augmented First-Person View Task Instruction Videos. , 2019, , .		7
22	Understanding Occupants' Physical Distancing Behavior for Safer Facility Operation under COVID-19 in the Context of Educational Facilities. Journal of Management in Engineering - ASCE, 2022, 38, .	2.6	5
23	Adversarial factors in multi-stakeholders' engagement of global-IT projects. International Journal of Managing Projects in Business, 2020, 14, 445-471.	1.3	4
24	Mobile ICT–Induced Informal Work in the Construction Industry: Boundary Management Approaches and Consequences. Journal of Construction Engineering and Management - ASCE, 2021, 147, 04021109.	2.0	4
25	Linking complexity factors and project management approaches to performance: an embedded single case study of IT-enabled change projects in Australia. International Journal of Managing Projects in Business, 2021, ahead-of-print, .	1.3	3
26	Development of model of workers' mental processes related to absence norm as behavior rule in agent-based simulation. , $2011, \ldots$		2
27	Exploring Absenteeism Control Policies with Awareness of the Effect of Group Norms on Absence Behavior, Using Agent-Based Modeling., 2012,,.		2
28	Fuzzy Cognitive Maps as a tool for modeling construction labor productivity., 2015,,.		2
29	Agent-embedded system dynamics (aeSD) modeling approach for analyzing worker policies: a research case on construction worker absenteeism. Construction Innovation, 2021, 21, 379-397.	1.5	2
30	Enhancing the Credibility of Agent-Based Model for the Study of Workers' Group Behavior by Comparing Simulation Data with Survey Data. , 2014, , .		2
31	Social Learning's Effect on Absenteeism: The Effect of Project Turnover. , 2014, , .		1
32	Exploration of the effect of workers' influence network on their absence behavior using agent-based modeling and simulation. , $2013, \ldots$		0
33	Understanding the Role of Social Rules in Shaping Construction Workers' Absence Behavior Using Agent-based Modeling and Surveying. , 2014, , .		O
34	Investigating the Impact of Human Risk Taking Tendency on the Likelihood of Struck-By Accidents in Construction Using Agent-Based Simulation. , $2017$ , , .		0
35	Effective Antidotes to Address Adverse Situations During Multi-Stakeholder Engagement: The Case of International ICT Projects. , 2019, , .		0
36	The Negative Effects of Mobile ICT on Productivity in Indian Construction Projects., 2019,, 281-287.		0

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#	Article	IF	CITATIONS
37	Beacon-Based Individualized Hazard Alarm System for Construction Sites: An Experimental Study on Sensor Deployment. Applied Sciences (Switzerland), 2021, 11, 11654.	1.3	0