

# Jungho Jeon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/868817/publications.pdf>

Version: 2024-02-01

12  
papers

146  
citations

1478280

6  
h-index

1719901

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification of construction hazard-related perceptions using: Wearable electroencephalogram and virtual reality. Automation in Construction, 2021, 132, 103975.	4.8	42
2	Impact of COVID-19 on the US Construction Industry as Revealed in the Purdue Index for Construction. Journal of Management in Engineering - ASCE, 2022, 38, .	2.6	25
3	Multi-class classification of construction hazards via cognitive states assessment using wearable EEG. Advanced Engineering Informatics, 2022, 53, 101646.	4.0	20
4	Fusing Heterogeneous Information for Underground Utility Map Generation Based on Dempster-Shafer Theory. Journal of Computing in Civil Engineering, 2020, 34, 04020013.	2.5	10
5	Extraction of Construction Quality Requirements from Textual Specifications via Natural Language Processing. Transportation Research Record, 2021, 2675, 222-237.	1.0	10
6	Identification of Safety Hazards Using Wearable EEG. , 2020, , .		9
7	Identification of Metrics for the Purdue Index for Construction Using Latent Dirichlet Allocation. Journal of Management in Engineering - ASCE, 2021, 37, .	2.6	8
8	Verification and Validation Framework for Purdue Index for Construction. Journal of Management in Engineering - ASCE, 2021, 37, 04020090.	2.6	5
9	Automatic Generation of Customized Checklists for Digital Construction Inspection. Transportation Research Record, 0, , 036119812199582.	1.0	5
10	A Framework for EEG-Based Ubiquitous Hazard Identification and Proactive Safety Management. , 2022, , .		3
11	Toward Integrated Human-Machine Intelligence for Civil Engineering: An Interdisciplinary Perspective. , 2022, , .		1
12	Classifying Semantic Relationships of Utility-Specific Terminologies via LSTM Networks along Shortest Dependency Paths. , 2020, , .		0