

# Sooyoung Choe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10812638/publications.pdf>

Version: 2024-02-01

6

papers

255

citations

1684188

5

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

267

citing authors

#	ARTICLE	IF	CITATIONS
1	Visualization, Information Modeling, and Simulation: Grand Challenges in the Construction Industry. Journal of Computing in Civil Engineering, 2016, 30, .	4.7	102
2	Construction safety planning: Site-specific temporal and spatial information integration. Automation in Construction, 2017, 84, 335-344.	9.8	80
3	Assessing Safety Risk among Different Construction Trades: Quantitative Approach. Journal of Construction Engineering and Management - ASCE, 2017, 143, .	3.8	42
4	Application of Sensing Technology in the Prevention of Backing Accidents in Construction Work Zones. , 2013, , .		12
5	Transforming inherent safety risk in the construction Industry: A safety risk generation and control model. Safety Science, 2020, 124, 104594.	4.9	12
6	Prevention of Backover Fatalities in Highway Work Zones: A Synthesis of Current Practices and Recommendations. International Journal of Transportation Science and Technology, 2014, 3, 311-337.	3.6	7