

# Joseph Ahn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8902594/publications.pdf>

Version: 2024-02-01

12  
papers

268  
citations

1170033

9  
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1336881

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docs citations

12  
times ranked

205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance evaluation of normalization-based CBR models for improving construction cost estimation. <i>Automation in Construction</i> , 2020, 119, 103329.	4.8	33
2	Scenario-Planning Method for Cost Estimation Using Morphological Analysis. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-10.	0.4	3
3	Cost Estimation Model Using Modified Parameters for Construction Projects. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-10.	0.4	12
4	Development of an Energy Saving Strategy Model for Retrofitting Existing Buildings: A Korean Case Study. <i>Energies</i> , 2019, 12, 1626.	1.6	15
5	Learning method for knowledge retention in CBR cost models. <i>Automation in Construction</i> , 2018, 96, 65-74.	4.8	11
6	Construction Noise Prediction Model Based on Case-Based Reasoning in the Preconstruction Phase. <i>Journal of Construction Engineering and Management - ASCE</i> , 2017, 143, .	2.0	27
7	Covariance effect analysis of similarity measurement methods for early construction cost estimation using case-based reasoning. <i>Automation in Construction</i> , 2017, 81, 254-266.	4.8	40
8	Probabilistic Cash Flow-Based Optimal Investment Timing Using Two-Color Rainbow Options Valuation for Economic Sustainability Appraisalment. <i>Sustainability</i> , 2017, 9, 1781.	1.6	12
9	Construction Noise Management Using Active Noise Control Techniques. <i>Journal of Construction Engineering and Management - ASCE</i> , 2016, 142, .	2.0	46
10	The attribute impact concept: Applications in case-based reasoning and parametric cost estimation. <i>Automation in Construction</i> , 2014, 43, 195-203.	4.8	32
11	Quantity based active schematic estimating (Q-BASE) model. <i>KSCE Journal of Civil Engineering</i> , 2013, 17, 9-21.	0.9	6
12	Military Facility Cost Estimation System Using Case-Based Reasoning in Korea. <i>Journal of Computing in Civil Engineering</i> , 2011, 25, 218-231.	2.5	31