

Joonam Park

List of Publications by Year in descending order

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12
papers

252
citations

1684188

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1281871

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all docs

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docs citations

13
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Finite Element Analysis-Based Damage Metric for Airtightness Performance Evaluation of Concrete Tube Structures. <i>KSCE Journal of Civil Engineering</i> , 2021, 25, 1385-1398.	1.9	1
2	Analytical Model for Air Flow into Cracked Concrete Structures for Super-Speed Tube Transport Systems. <i>Infrastructures</i> , 2019, 4, 76.	2.8	4
3	Investigation of the Geometric Variation Effect on Seismic Performance of Low-Rise Unreinforced Masonry Structures Through Fragility Analysis. <i>International Journal of Civil Engineering</i> , 2018, 16, 93-106.	2.0	5
4	Probabilistic performance assessment of airtightness in concrete tube structures. <i>KSCE Journal of Civil Engineering</i> , 2016, 20, 1443-1451.	1.9	5
5	Effect of Physical Shape on Seismic Performance of URM Structures. <i>Journal of the Earthquake Engineering Society of Korea</i> , 2016, 20, 277-283.	0.2	0
6	Analytical Model of Fluid Flow through Closed Structures for Vacuum Tube Systems. <i>Mathematical Problems in Engineering</i> , 2015, 2015, 1-6.	1.1	3
7	Rapid seismic damage assessment of railway bridges using the response-surface statistical model. <i>Structural Safety</i> , 2014, 47, 1-12.	5.3	54
8	Performance evaluation of airtightness in concrete tube structures for super-speed train systems. <i>Magazine of Concrete Research</i> , 2013, 65, 535-545.	2.0	8
9	Fragility analysis of track-on steel-plate-girder railway bridges in Korea. <i>Engineering Structures</i> , 2011, 33, 696-705.	5.3	24
10	APPLICATION OF PROBABILISTIC DECISION MODELS FOR SEISMIC REHABILITATION OF STRUCTURES. <i>International Journal of Information Technology and Decision Making</i> , 2011, 10, 309-331.	3.9	2
11	Inducing recovery stress of NiTiNb SMA wires using heat of hydration for confining concrete. <i>Journal of Intelligent Material Systems and Structures</i> , 2011, 22, 1949-1957.	2.5	4
12	Seismic fragility analysis of low-rise unreinforced masonry structures. <i>Engineering Structures</i> , 2009, 31, 125-137.	5.3	142