

Mohammad Ebrahim Mohammadi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

70

citations

6

h-index

8

g-index

9

ext. papers

88

ext. citations

2.9

avg, IF

2.74

L-index

#	Paper	IF	Citations
9	Machine Learning-Based Structural Damage Identification Within Three-Dimensional Point Clouds. <i>Structural Integrity</i> , 2022 , 437-456	0.2	1
8	Feature-Based Point Cloud-Based Assessment of Heritage Structures for Nondestructive and Noncontact Surface Damage Detection. <i>Heritage</i> , 2021 , 4, 775-793	1.6	1
7	Nonlinear dynamic tests of a reinforced concrete frame building at different damage levels. <i>Earthquake Engineering and Structural Dynamics</i> , 2020 , 49, 924-945	4	4
6	Deep Learning Classification of 2D Orthomosaic Images and 3D Point Clouds for Post-Event Structural Damage Assessment. <i>Drones</i> , 2020 , 4, 24	5.4	8
5	Case study: Post-earthquake model updating of a heritage pagoda masonry temple using AEM and FEM. <i>Engineering Structures</i> , 2020 , 206, 109950	4.7	9
4	Deep Learning-Based Damage Detection from Aerial SfM Point Clouds. <i>Drones</i> , 2019 , 3, 68	5.4	10
3	Non-Temporal Point Cloud Analysis for Surface Damage in Civil Structures. <i>ISPRS International Journal of Geo-Information</i> , 2019 , 8, 527	2.9	13
2	Multi-Scale Remote Sensing of Tornado Effects. <i>Frontiers in Built Environment</i> , 2018 , 4,	2.2	14
1	Structural Assessment of a School Building in Sankhu, Nepal Damaged Due to Torsional Response During the 2015 Gorkha Earthquake. <i>Conference Proceedings of the Society for Experimental Mechanics</i> , 2016 , 31-41	0.3	10