

Behnam Mehrparvar

List of Publications by Year in descending order

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6
papers

34
citations

1937685

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1872680

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g-index

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all docs

6
docs citations

6
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and Numerical Study of a New Proposed Seismic Isolator Using Steel Rings (SISR). Journal of Earthquake Engineering, 2022, 26, 4000-4029.	2.5	4
2	Effect of weld specifications on seismic performance of built-up box columns. Journal of Constructional Steel Research, 2020, 169, 106012.	3.9	7
3	A new control algorithm to protect nonlinear base-isolated structures against earthquakes. Structural Design of Tall and Special Buildings, 2013, 22, 1376-1389.	1.9	5
4	Performance-based semi-active control algorithm for protecting base isolated buildings from near-fault earthquakes. Earthquake Engineering and Engineering Vibration, 2012, 11, 43-55.	2.3	7
5	Efficiency of active systems in controlling base-isolated buildings subjected to near-fault earthquakes. Structural Design of Tall and Special Buildings, 2011, 20, 1019-1034.	1.9	7
6	Evaluation of IBC Equivalent Static Procedure for Base Shear Distribution of Seismic Isolated Structures. Journal of Earthquake Engineering, 2008, 12, 681-703.	2.5	4