

Behnam Mehrparvar

List of Publications by Year in descending order

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6
papers

34
citations

1937685

4
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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

40
citing authors

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