

Mahdi Kiani

List of Publications by Year in descending order

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7
papers

66
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Modified consecutive modal pushover procedure for seismic investigation of one-way asymmetric-plan tall buildings. <i>Earthquake Engineering and Engineering Vibration</i> , 2012, 11, 221-232.	2.3	16
2	Higher-mode effects for soil-structure systems under different components of near-fault ground motions. <i>Earthquake and Structures</i> , 2014, 7, 83-99.	1.0	11
3	Effects of hysteretic damping on the seismic performance of tuned mass dampers. <i>Structural Design of Tall and Special Buildings</i> , 2019, 28, e1555.	1.9	11
4	A new pushover procedure for two-way asymmetric-plan tall buildings under bidirectional earthquakes. <i>Structural Design of Tall and Special Buildings</i> , 2014, 23, 1097-1117.	1.9	9
5	Collapse capacity of soil-structure systems under pulse-like earthquakes. <i>Earthquake Engineering and Structural Dynamics</i> , 2015, 44, 481-490.	4.4	9
6	Dynamic Instability of Soil-SDOF Structure Systems under Far-Fault Earthquakes. <i>Earthquake Spectra</i> , 2015, 31, 2419-2441.	3.1	7
7	Equivalent linearization parameters of soil-MDOF structure systems subjected to pulse-like earthquakes. <i>Soils and Foundations</i> , 2018, 58, 1371-1382.	3.1	3