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List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

208
citations

1163117

8
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Earthquake Energy Demand Spectra. Earthquake Spectra, 2015, 31, 1667-1689.	3.1	58
2	An improved input energy spectrum verified by the shake table tests. Earthquake Engineering and Structural Dynamics, 2019, 48, 27-45.	4.4	30
3	Characteristics of CFRP retrofitted hollow brick infill walls of reinforced concrete frames. Construction and Building Materials, 2011, 25, 4017-4024.	7.2	28
4	Behaviour of steel cushions subjected to combined actions. Bulletin of Earthquake Engineering, 2018, 16, 707-729.	4.1	23
5	Cyclic behavior of reinforced concrete cladding panels connected with energy dissipative steel cushions. Engineering Structures, 2019, 189, 423-439.	5.3	23
6	Numerical Modelling of Energy Dissipative Steel Cushions. International Journal of Steel Structures, 2019, 19, 1331-1341.	1.3	12
7	Improvement of seismic performance of precast frames with cladding panels fastened by energy dissipative steel cushions. Bulletin of Earthquake Engineering, 2021, 19, 5339-5367.	4.1	10
8	Seismic design of RC frame structures based on energy-balance method. Engineering Structures, 2021, 237, 112220.	5.3	8
9	Model proposal for steel cushions for use in Reinforced Concrete frames. KSCE Journal of Civil Engineering, 2017, 21, 2717-2727.	1.9	7
10	The effects of special metallic dampers on the seismic behavior of a vulnerable RC frame. Structural Engineering and Mechanics, 2017, 61, 483-496.	1.0	5
11	Earthquake behavior of steel cushion-implemented reinforced concrete frames. Earthquake Engineering and Engineering Vibration, 2018, 17, 385-401.	2.3	4
12	Assessment of Plastic Energy Demand Spectra on Frame Systems. Lecture Notes in Civil Engineering, 2021, , 1-10.	0.4	0
13	The effect of energy dissipating steel cushions on the behaviour of a typical reinforced concrete frame. Pamukkale University Journal of Engineering Sciences, 2017, 23, 637-645.	0.4	0
14	Ä–ZEL TASARLANMIÄž Ä†ELÄ°K Ä†APRAZLARIN BETONARME YAPILARIN DEPREM PERFORMANSINA ETKÄ°SÄ°. Anadolu University Journal of Science and Technology: B Theoretical Sciences, 0, , .	0.8	0