

Mahdi Eghbali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11043547/publications.pdf>

Version: 2024-02-01

8
papers

143
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic resilience evaluation based on vulnerability curves for existing and retrofitted typical RC school buildings. <i>Soil Dynamics and Earthquake Engineering</i> , 2019, 127, 105844.	3.8	59
2	Evaluation of seismic resilience index for typical RC school buildings considering carbonate corrosion effects. <i>International Journal of Disaster Risk Reduction</i> , 2020, 46, 101511.	3.9	20
3	Recovery and reconstruction of schools after M 7.3 Ezgeleh-Sarpole-Zahab earthquake; part II: Recovery process and resiliency calculation. <i>Soil Dynamics and Earthquake Engineering</i> , 2020, 139, 106327.	3.8	15
4	Recovery and reconstruction of schools after M 7.3 Ezgeleh-Sarpole-Zahab earthquake of Nov. 2017; part I: Structural and nonstructural damages after the earthquake. <i>Soil Dynamics and Earthquake Engineering</i> , 2020, 139, 106305.	3.8	13
5	Seismic resilience index evaluation for healthcare facilities: A case study of hospital in Tehran. <i>International Journal of Disaster Risk Reduction</i> , 2021, 65, 102639.	3.9	12
6	Practical seismic retrofit strategy based on reliability and resiliency analysis for typical existing steel school buildings in Iran. <i>International Journal of Disaster Risk Reduction</i> , 2020, 51, 101890.	3.9	10
7	Pre-Event Assessment of Seismic Resilience Index for Typical Iranian Buildings via a Web-Based Tool. <i>International Journal of Civil Engineering</i> , 2022, 20, 257-272.	2.0	7
8	Reduction of seismic resiliency of RC structures caused by chloride corrosion for typical school buildings located in hot climates. <i>Structures</i> , 2021, 34, 4060-4076.	3.6	7