

List of Publications by Year in descending order

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13
papers

110
citations

1684188

5
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated Aging of Asphalt by UV Photo-Oxidation Considering Moisture and Condensation Effects. Journal of Materials in Civil Engineering, 2018, 30, .	2.9	30
2	An experimental study: Fiber Bragg grating hydrothermal cycling integration system for seepage monitoring of rockfill dams. Structural Health Monitoring, 2017, 16, 50-61.	7.5	24
3	Shaking table test of dynamic interaction of soil high-rise buildings. European Journal of Environmental and Civil Engineering, 2017, 21, 249-271.	2.1	12
4	Regional seismic damage analysis considering soil structure cluster interaction using lumped parameter models: a case study of Sichuan University Wangjiang Campus buildings. Bulletin of Earthquake Engineering, 2021, 19, 4289-4310.	4.1	11
5	Calibration Experiment for Seepage Monitoring Using Fiber Bragg Grating Hydrothermal Cycling Integration System. Geotechnical Testing Journal, 2019, 42, 914-929.	1.0	7
6	Dynamic rocking response of a rigid planar block on a nonlinear hysteretic Winkler foundation. Earthquake Engineering and Structural Dynamics, 2021, 50, 2754-2773.	4.4	6
7	PERFORMANCE STUDY OF SC WALL BASED ON EXPERIMENT AND PARAMETRIC ANALYSIS. Journal of Civil Engineering and Management, 2020, 26, 227-246.	3.5	5
8	Effects of soil structure cluster interactions on ground motions. Structural Design of Tall and Special Buildings, 2020, 29, e1675.	1.9	4
9	Dimensional analysis of dynamic interaction between adjacent SDOF buildings to forward directivity and fling step pulses. Soil Dynamics and Earthquake Engineering, 2021, 149, 106831.	3.8	4
10	Seismic pounding damage to adjacent reinforced concrete frame shear wall buildings and freestanding contents. Earthquake Engineering and Structural Dynamics, 2022, 51, 1436-1456.	4.4	3
11	Experimental Studies for Shear and Multi-Impact Resistance Performance of Sand Geofoam Material. Buildings, 2022, 12, 633.	3.1	3
12	Structural Displacement Ratios for Seismic Evaluation of Structures on Rocking Shallow Foundations. Buildings, 2022, 12, 174.	3.1	1
13	Stress test and finite element analysis of a 10 m ³ crude oil tank. , 2011, , .		0