

Issa Shooshpasha

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

202
citations

1307594

7
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cement stabilization on geotechnical properties of sandy soils. Geomechanics and Engineering, 2015, 8, 17-31.	0.9	57
2	Reconstruction of landslide model from ERT, geotechnical, and field data, Nargeschal landslide, Iran. Bulletin of Engineering Geology and the Environment, 2019, 78, 3223-3237.	3.5	34
3	Experimental and Numerical Study of Bearing Capacity and Effect of Specimen Size on Uniform Sand with Medium Density, Reinforced with Nonwoven Geotextile. Arabian Journal for Science and Engineering, 2016, 41, 4127-4137.	1.1	25
4	Experimental Study on Load-Settlement Behaviour of Cement Stabilised Footing with Different Dimensions on Sandy Soil. Arabian Journal for Science and Engineering, 2015, 40, 397-406.	1.1	15
5	Evaluation of coarse-grained mechanical properties using small direct shear test. International Journal of Geotechnical Engineering, 2021, 15, 667-679.	2.0	14
6	Influence of Silica Fume on the Geotechnical Characteristics of Cemented Sand. Geotechnical and Geological Engineering, 2020, 38, 6295-6312.	1.7	13
7	Effects of silica fume on cemented sand using ultrasonic pulse velocity. Journal of Adhesion Science and Technology, 2019, 33, 1184-1200.	2.6	10
8	Influences of silica fume particles and polyethylene terephthalate fibers on the mechanical characteristics of cement-treated sandy soil using ultrasonic pulse velocity. Bulletin of Engineering Geology and the Environment, 2022, 81, 1.	3.5	6
9	A laboratory study of the effect of piles asymmetric arrangement on the behavior of piled raft foundation in sand. International Journal of Geotechnical Engineering, 2020, 14, 218-229.	2.0	5
10	Impacts of a nonwoven geotextile arrangement on load-bearing capacity of reinforced sand: a laboratory study. Innovative Infrastructure Solutions, 2020, 5, 1.	2.2	4
11	Evaluation of ground dynamic characteristics using ambient noise measurements in a landslide area. Bulletin of Engineering Geology and the Environment, 2020, 79, 1749-1763.	3.5	4
12	Evaluation of the seismic response of the slopes in the presence of the horseshoe tunnel. Bulletin of Engineering Geology and the Environment, 2021, 80, 157-177.	3.5	4
13	Effect of Zeolite on the Compaction Properties and California Bearing Ratio (CBR) of Cemented Sand. International Journal of Engineering and Technology Innovation, 2021, 11, 229-239.	1.2	4
14	A Study on the Combined Effects of Silica Fume Particles and Polyethylene Terephthalate Fibres on the Mechanical and Microstructural Characteristics of Cemented Sand. International Journal of Geosynthetics and Ground Engineering, 2021, 7, 1.	2.0	4
15	The effects of surcharge on liquefaction resistance of silty sand. Arabian Journal of Geosciences, 2014, 7, 1029-1035.	1.3	3