

Amirhassan Mehdizadeh

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

145
citations

1478505

6
h-index

1720034

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g-index

8
all docs

8
docs citations

8
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-erosion mechanical response of internally unstable soil of varying size and flow regime. Canadian Geotechnical Journal, 2021, 58, 531-539.	2.8	14
2	DEM modelling to assess internal stability of gap-graded assemblies of spherical particles under various relative densities, fine contents and gap ratios. Computers and Geotechnics, 2020, 126, 103710.	4.7	34
3	Impact of suffusion on the cyclic and post-cyclic behaviour of an internally unstable soil. Geotechnique Letters, 2019, 9, 218-224.	1.2	10
4	Progressive Internal Erosion in a Gap-Graded Internally Unstable Soil: Mechanical and Geometrical Effects. International Journal of Geomechanics, 2018, 18, .	2.7	37
5	Discussion of "Stress-Strain Behavior of Granular Soils Subjected to Internal Erosion" by C. Chen, L. M. Zhang, and D. S. Chang. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2017, 143, 07017019.	3.0	0
6	Mechanical Consequences of Suffusion on Undrained Behaviour of a Gap-Graded Cohesionless Soil - An Experimental Approach. Geotechnical Testing Journal, 2017, 40, 20160145.	1.0	32
7	Discussion of "Development of an Internal Camera-Based Volume Determination System for Triaxial Testing" by S. E. Salazar, A. Barnes and R. A. Coffman. The Technical Note Was Published in Geotechnical Testing Journal, Vol. 38, No. 4, 2015. [DOI: 10.1520/GTJ20140249]. Geotechnical Testing Journal. 2016. 39. 20150153.	1.0	15
8	Investigation of field instrumentation in a preloading project. Proceedings of the Institution of Civil Engineers: Geotechnical Engineering, 2015, 168, 87-98.	1.6	3