

Hamid Mortazavi Bak

List of Publications by Year in descending order

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7
papers

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citations

1478280
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h-index

1719901
7
g-index

7
all docs

7
docs citations

7
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	State of the Art: Mechanical Properties of Ultra-High Performance Concrete. Civil Engineering Journal (Iran), 2017, 3, 190-198.	1.2	20
2	Axial response and material efficiency of tapered helical piles. Journal of Rock Mechanics and Geotechnical Engineering, 2021, 13, 176-187.	3.7	18
3	Experimental Investigation of the Cyclic Behavior of Steel-Slag Ballast Mixed with Tire-Derived Aggregate. Journal of Materials in Civil Engineering, 2021, 33, .	1.3	17
4	Application of bio-cementation to enhance shear strength parameters of soil-steel interface. Construction and Building Materials, 2021, 294, 123470.	3.2	17
5	Comparison of Coupled and Uncoupled Consolidation Equations Using Finite Element Method in Plane-Strain Condition. Civil Engineering Journal (Iran), 2016, 2, 375-388.	1.2	14
6	Application of the Taguchi Method to Enhance Bearing Capacity in Geotechnical Engineering: Case Studies. International Journal of Geomechanics, 2021, 21, .	1.3	10
7	Optimisation of frustum confining vessels using various boundary and interface conditions. International Journal of Physical Modelling in Geotechnics, 2021, 21, 168-185.	0.5	3