

Aamir Mahawish

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6355444/publications.pdf>

Version: 2024-02-01

9
papers

301
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Model tests on biogROUTED granular columns in soft soil. Canadian Geotechnical Journal, 2021, 58, 1791-1800.	2.8	4
2	Unconfined Compressive Strength and Visualization of the Microstructure of Coarse Sand Subjected to Different Biocementation Levels. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2019, 145, .	3.0	48
3	Strengthening crushed coarse aggregates using bio-grouting. Geomechanics and Geoengineering, 2019, 14, 59-70.	1.8	16
4	Factors affecting the bio-cementing process of coarse sand. Proceedings of the Institution of Civil Engineers: Ground Improvement, 2019, 172, 25-36.	1.0	27
5	Effect of particle size distribution on the bio-cementation of coarse aggregates. Acta Geotechnica, 2018, 13, 1019-1025.	5.7	117
6	Durability of carbon-fibre-reinforced polymer strands in ground anchors. Environmental Geotechnics, 2018, 5, 356-370.	2.3	4
7	Improvement of Coarse Sand Engineering Properties by Microbially Induced Calcite Precipitation. Geomicrobiology Journal, 2018, 35, 887-897.	2.0	57
8	Improvement of Soft Soils Using Bio-Cemented Sand Columns. Springer Series in Geomechanics and Geoengineering, 2018, , 822-825.	0.1	2
9	Biogrouting coarse materials using soil-lift treatment strategy. Canadian Geotechnical Journal, 2016, 53, 2080-2085.	2.8	26