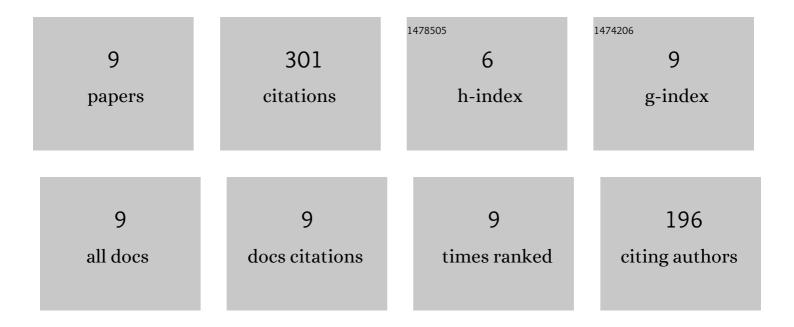
Aamir Mahawish

List of Publications by Year in descending order

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| # | 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 |