

# Mohammed Ali Mohammed Al-Bared

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2016506/publications.pdf>

Version: 2024-02-01

18  
papers

465  
citations

840776

11  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	The level of Building Information Modelling (BIM) Implementation in Malaysia. Ain Shams Engineering Journal, 2021, 12, 455-463.	6.1	69
2	Measuring the engineering properties of marine clay treated with disposed granite waste. Measurement: Journal of the International Measurement Confederation, 2019, 131, 50-60.	5.0	66
3	Utilization of Recycled Tiles and Tyres in Stabilization of Soils and Production of Construction Materials – A State-of-the-Art Review. KSCE Journal of Civil Engineering, 2018, 22, 3860-3874.	1.9	53
4	A review on the geotechnical and engineering characteristics of marine clay and the modern methods of improvements. Malaysian Journal of Fundamental and Applied Sciences, 2017, 13, 825-831.	0.8	50
5	Sustainable Improvement of Marine Clay Using Recycled Blended Tiles. Geotechnical and Geological Engineering, 2018, 36, 3135-3147.	1.7	42
6	Application of hybrid intelligent systems in predicting the unconfined compressive strength of clay material mixed with recycled additive. Transportation Geotechnics, 2021, 30, 100627.	4.5	24
7	SUSTAINABLE STRENGTH IMPROVEMENT OF SOFT CLAY STABILIZED WITH TWO SIZES OF RECYCLED ADDITIVE. International Journal of GEOMATE, 2018, 15, .	0.3	23
8	Mechanical response of saturated and unsaturated gravels of different sizes in drained triaxial testing. Acta Geotechnica, 2020, 15, 3075-3093.	5.7	19
9	Compaction and Plasticity Comparative Behaviour of Soft Clay Treated with Coarse and Fine Sizes of Ceramic Tiles. E3S Web of Conferences, 2018, 34, 01012.	0.5	16
10	Physio-Chemical Properties, Consolidation, and Stabilization of Tropical Peat Soil Using Traditional Soil Additives – A State of the Art Literature Review. KSCE Journal of Civil Engineering, 2021, 25, 3662-3678.	1.9	13
11	Evaluating the Compaction Behaviour of Soft Marine Clay Stabilized with Two Sizes of Recycled Crushed Tiles. Lecture Notes in Civil Engineering, 2019, , 1273-1284.	0.4	12
12	A review on mechanism of rainwater in triggering landslide. IOP Conference Series: Materials Science and Engineering, 0, 513, 012009.	0.6	10
13	Development of the skew boundary condition for soil-structure interaction in three-dimensional finite element analysis. Computers and Geotechnics, 2021, 137, 104264.	4.7	10
14	The Implementation of the Industrialized Building System in the Malaysian Construction Industry – a Comprehensive Review. Lecture Notes in Mechanical Engineering, 2021, , 3-16.	0.4	7
15	Seismic Sequence Stratigraphic Sub-Division Using Well Logs and Seismic Data of Taranaki Basin, New Zealand. Applied Sciences (Switzerland), 2021, 11, 1226.	2.5	6
16	Uniaxial compression test of rocks: Review of strain measuring instruments. IOP Conference Series: Earth and Environmental Science, 2020, 476, 012039.	0.3	5
17	Eco-Friendly Sustainable Stabilization of Dredged Soft Clay Using Low-Carbonate Recycled Additives. , 2019, , 71-84.		3
18	ROCK SLOPE ASSESSMENT USING KINEMATIC AND NUMERICAL ANALYSES. Jurnal Teknologi (Sciences and) Tj ETQq0,0 0 rgBJ /Overlock	0,4	1