

Asmaa Al-Taie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3705028/publications.pdf>

Version: 2024-02-01

8
papers

117
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Swell-shrink Cycles of Lime Stabilized Expansive Subgrade. <i>Procedia Engineering</i> , 2016, 143, 615-622.	1.2	37
2	Impact of curing on behaviour of basaltic expansive clay. <i>Road Materials and Pavement Design</i> , 2018, 19, 624-645.	4.0	18
3	Collapse and Swell of Lime Stabilized Expansive Clays in Void Ratio–Moisture Ratio–Net Stress Space. <i>International Journal of Geomechanics</i> , 2019, 19, 04019105.	2.7	15
4	Volumetric Behavior and Soil Water Characteristic Curve of Untreated and Lime-Stabilized Reactive Clay. <i>International Journal of Geomechanics</i> , 2019, 19, .	2.7	14
5	Effect of Swell–Shrink Cycles on Volumetric Behavior of Compacted Expansive Clay Stabilized Using Lime. <i>International Journal of Geomechanics</i> , 2020, 20, 04020212.	2.7	11
6	Recycled Aggregate Mixtures for Backfilling Sewer Trenches in Nontrafficable Areas. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	11
7	Suitability of swelling and collapse theory proposed based on virgin compression surface. <i>Soils and Foundations</i> , 2021, 61, 113-128.	3.1	6
8	A prediction model for the loading-wetting volumetric behavior of unsaturated granular materials. <i>Soils and Foundations</i> , 2021, 61, 623-641.	3.1	4