

Karam A Jaradat

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1683934

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2053595

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docs citations

8
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61
citing authors

#	ARTICLE	IF	CITATIONS
1	Microscopic Insights on the Impact of Fabric Anisotropy on Shear Strength of Consolidated Clays. , 2021, , .		0
2	Microscopic Assessment of the Thermally Induced Volume Changes of Saturated Clays Using Discrete Element Method. , 2020, , .		0
3	Thermomechanical Triaxial Cell for Rate-Controlled Heating-Cooling Cycles. Geotechnical Testing Journal, 2020, 43, 20180354.	0.5	15
4	Modified Thermomechanical Triaxial Cell for Microscopic Assessment of Clay Fabric Using Synchrotron X-Ray Diffraction. Geotechnical Testing Journal, 2020, 43, 950-965.	0.5	7
5	On the use of discrete element method for multi-scale assessment of clay behavior. Computers and Geotechnics, 2019, 112, 329-341.	2.3	28
6	Thermo-Mechanical Behavior of Saturated Clays Using Discrete Element Modelling. , 2019, , .		2
7	Heating-freezing effects on the orientation of kaolin clay particles. Applied Clay Science, 2017, 150, 163-174.	2.6	37
8	Heating-freezing effects on the pore size distribution of a kaolinite clay. Environmental Earth Sciences, 2017, 76, 1.	1.3	28