## Mohammad Nurul Islam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3256513/publications.pdf

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8 papers

22 citations

2258059 3 h-index 4 g-index

8 all docs 8 docs citations

8 times ranked 21 citing authors

#	Article	IF	Citations
1	Interpretation of Cone Penetration Test Data of an Embankment for Coupled Numerical Modeling. Applied Mechanics, 2022, 3, 14-45.	1.5	2
2	Small Scale Experiments to Assess the Bearing Capacity of Footings on the Sloped Surface. Eng, 2020, 1, 240-248.	2.4	O
3	Effect of Computational Schemes on Coupled Flow and Geo-Mechanical Modeling of CO2 Leakage through a Compromised Well. Computation, 2020, 8, 98.	2.0	3
4	Non-Associated Flow Rule-Based Elasto-Viscoplastic Model for Clay. Geosciences (Switzerland), 2020, 10, 227.	2.2	5
5	Finite Element Simulations of an Elasto-Viscoplastic Model for Clay. Geosciences (Switzerland), 2019, 9, 145.	2.2	5
6	Bentonite Extrusion into Near-Borehole Fracture. Geosciences (Switzerland), 2019, 9, 495.	2.2	3
7	Modeling and Numerical Analysis of Expansive Soil in Stress Path Tests. , 2010, , .		3
8	Assess the Stress-Strain and Interfacial Frictional Behavior of Nonwoven Geotextile Reinforced Residual Soils. , 2010, , .		1