

Qing-Bing Liu

List of Publications by Year in descending order

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14
papers

119
citations

1478505

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1281871

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14
all docs

14
docs citations

14
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Semi-stochastic generation of rock discontinuity networks based on traces exposed on cavern roof. International Journal of Rock Mechanics and Minings Sciences, 2022, 149, 104978.	5.8	3
2	Progressive Failure of Blocky Rock System: Geometrical Mechanical Identification and Rock-Bolt Support. Rock Mechanics and Rock Engineering, 2022, 55, 1649-1662.	5.4	10
3	Combined Effect of Biopolymer and Fiber Inclusions on Unconfined Compressive Strength of Soft Soil. Polymers, 2022, 14, 787.	4.5	13
4	Discrete element modeling of particles sphericity effect on sand direct shear performance. Scientific Reports, 2022, 12, 5490.	3.3	6
5	A centrifuge investigation of the relationship between the vertical response of footings on sand and CPT end resistance. Geotechnique, 2021, 71, 455-465.	4.0	9
6	Hydraulic Conductivity of Rock Masses Surrounding Water Curtain Boreholes for Underground Oil Storage Caverns. Energies, 2021, 14, 4588.	3.1	2
7	Construction solid waste landfills: risk assessment and monitoring by fibre optic sensing technique. Geomatics, Natural Hazards and Risk, 2021, 12, 63-83.	4.3	15
8	Characterization of the Relationship between the Loess Moisture and Image Grayscale Value. Sensors, 2021, 21, 7983.	3.8	3
9	Investigation of the Models of Flow through Fractured Rock Masses Based on Borehole Data. Advances in Civil Engineering, 2020, 2020, 1-8.	0.7	2
10	Bearing Capacity and Stiffness of Embedded Circular Footings on Stiff-Over-Soft Clay. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2020, 146, .	3.0	4
11	Reexamining the Necessity of Adding Water Curtain Borehole with Improved Understanding of Water Sealing Criterion. Rock Mechanics and Rock Engineering, 2020, 53, 4623-4638.	5.4	5
12	Effects of Saline Solutions on the Desiccation Cracking and Shrinkage Behavior of Gaomiaozi Bentonite. Advances in Civil Engineering, 2020, 2020, 1-13.	0.7	2
13	An innovative method for the solidification/stabilization of PAHs-contaminated soil using sulfonated oil. Journal of Hazardous Materials, 2018, 344, 742-748.	12.4	23
14	Theory and practice of ionic soil stabilizer reinforcing special clay. Journal of Earth Science (Wuhan), 2019, 30, 1045-1052.	3.2	22