## Jiangbo Xu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7931337/publications.pdf

Version: 2024-02-01

1307594 1199594 12 196 7 12 citations g-index h-index papers 14 14 14 167 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sampling interval-size effects and differential sensitivities of different morphology parameters of rock joint. Journal of Structural Geology, 2022, 155, 104530.	2.3	6
2	Elastic Foundation Beam Solution of Tensile Flexible Retaining Wall. International Journal of Steel Structures, 2022, 22, 622-631.	1.3	1
3	Experimental study on shear strength of saturated remolded loess. PLoS ONE, 2022, 17, e0271266.	2.5	2
4	Research on crack evolution law and macroscopic failure mode of joint Phyllite under uniaxial compression. Scientific Reports, 2021, 11, 4196.	3.3	9
5	Triaxial Axis Shear Mechanical Properties of Fiber-Reinforced Foamed Lightweight Soil. Journal of Materials in Civil Engineering, 2021, 33, .	2.9	5
6	Study on Dynamic Characteristics of Diorite Under Dry–Wet Cycle. Rock Mechanics and Rock Engineering, 2021, 54, 6339-6349.	5.4	10
7	Failure models of a loess stacked dam: a case study in the Ansai Area (China). Bulletin of Engineering Geology and the Environment, 2020, 79, 1009-1021.	3.5	24
8	Sliding mechanical properties of fault gouge studied from ring shear test-based microscopic morphology characterization. Engineering Geology, 2020, 279, 105879.	6.3	15
9	Study on shear strength characteristics of loess dam materials under saturated conditions. Environmental Earth Sciences, 2020, 79, 1.	2.7	7
10	Microstructural constraints on geotechnical properties of Malan Loess: A case study from Zhaojiaan landslide in Shaanxi province, China. Engineering Geology, 2018, 236, 60-69.	6.3	85
11	Field investigation of force and displacement within a strata slope using a real-time remote monitoring system. Environmental Earth Sciences, 2018, 77, 1.	2.7	22
12	Monitoring of train-induced vibrations on rock slopes. International Journal of Distributed Sensor Networks, 2017, 13, 155014771668755.	2.2	9