## Fei Xue

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3499453/publications.pdf

Version: 2024-02-01

		1478505	1474206	
12	82	6	9	
papers	citations	h-index	g-index	
13	13	13	70	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATION
1	Anisotropic Mechanical Behavior of Stratified Sandstone Subjected to Cyclic Loading. Lithosphere, 2022, 2022, .	1.4	1
2	Identification of crack development in granite under triaxial compression based on the acoustic emission signal. International Journal of Distributed Sensor Networks, 2021, 17, 155014772098611.	2.2	18
3	Re-think of solving the gloving problem in bolting systems by adulterating steel particles. Construction and Building Materials, 2021, 268, 121179.	7.2	5
4	Acoustic Emission Characteristics and Energy Evolution of Red Sandstone Samples under Cyclic Loading and Unloading. Shock and Vibration, 2021, 2021, 1-15.	0.6	7
5	Characteristics of Karst Cave Development in Urban Karst Area and Its Effect on the Stability of Subway Tunnel Construction. Advances in Civil Engineering, 2021, 2021, 1-12.	0.7	8
6	Mechanical Modification of Resin Capsules by Adding Steel Particles. Shock and Vibration, 2021, 2021, 1-13.	0.6	0
7	Study on the Influence of Different Prophase Stress Levels on the Fatigue Damage Characteristics of Granite. Shock and Vibration, 2021, 2021, 1-12.	0.6	0
8	Investigation of the Mechanical and Permeability Evolution Effects of High-Temperature Granite Exposed to a Rapid Cooling Shock with Liquid Nitrogen. Geofluids, 2021, 2021, 1-14.	0.7	3
9	Characterization of 3D printed bolts based on digital image correlation and infrared thermography. Materials and Design, 2020, 191, 108641.	7.0	18
10	Safety Threshold Determination for Blasting Vibration of the Lining in Existing Tunnels under Adjacent Tunnel Blasting. Advances in Civil Engineering, 2019, 2019, 1-10.	0.7	12
11	Spatial and Temporal Distribution Law and Influencing Factors of the Mining-Induced Deformation and Failure of Gas Boreholes. Advances in Materials Science and Engineering, 2018, 2018, 1-15.	1.8	3
12	Strengthening Borehole Configuration from the Retaining Roadway for Greenhouse Gas Reduction: A Case Study. PLoS ONE, 2015, 10, e0115874.	2.5	7