

# Ning Liang

## List of Publications by Year in descending order

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papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	Evaluation of the characterization of acoustic emission of brittle rocks from the experiment to numerical simulation. <i>Scientific Reports</i> , 2022, 12, 498.	3.3	17
2	Experimental study on seismic response and progressive failure characteristics of bedding rock slopes. <i>Journal of Rock Mechanics and Geotechnical Engineering</i> , 2022, 14, 1394-1405.	8.1	13
3	Investigation on long-term progressive deformation of engineering slope based on comprehensive monitoring. <i>Journal of Mountain Science</i> , 2022, 19, 1576-1587.	2.0	2
4	Report on the 18th International Symposium on Geo-disaster Reduction and the 4th Gu Dezhen Lecture, 2022, 22 November 2020, Beijing, China. <i>Geoenvironmental Disasters</i> , 2021, 8, 12.	3.6	0
5	Seismic response characteristics and deformation evolution of the bedding rock slope using a large-scale shaking table. <i>Landslides</i> , 2021, 18, 2835-2853.	5.4	35
6	Stress Wave Propagation through Rock Joints Filled with Viscoelastic Medium Considering Different Water Contents. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4797.	2.5	9
7	Compression-Induced Tensile Mechanical Behaviors of the Crystalline Rock under Dynamic Loads. <i>Materials</i> , 2020, 13, 5107.	2.9	1
8	Progressive Failure Characteristics of Brittle Rock under High-Strain-Rate Compression Using the Bonded Particle Model. <i>Materials</i> , 2020, 13, 3943.	2.9	3
9	A New Shear Strength Criterion for Rock Masses with Non-Persistent Discontinuities Considering the Nonlinear Progressive Failure Process. <i>Materials</i> , 2020, 13, 4694.	2.9	5
10	A new method for assessing slope unloading zones based on unloading strain. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	7
11	Characteristics of grain size distribution and the shear strength analysis of Chenjiaba long runout coseismic landslide. <i>Journal of Mountain Science</i> , 2019, 16, 2110-2125.	2.0	9