

# Feili Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1325589/publications.pdf>

Version: 2024-02-01

11  
papers

160  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loading rate effect on the uniaxial compressive strength (UCS) behavior of cemented paste backfill (CPB). <i>Construction and Building Materials</i> , 2021, 271, 121526.	7.2	45
2	Experimental study on the triaxial mechanical behaviors of the Cemented Paste Backfill: Effect of curing time, drainage conditions and curing temperature. <i>Journal of Environmental Management</i> , 2022, 301, 113828.	7.8	26
3	Slip behavior of rough rock discontinuity under high velocity impact: Experiments and models. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2021, 144, 104831.	5.8	25
4	The effects of dry and wet rock surfaces on shear behavior of the interface between rock and cemented paste backfill. <i>Powder Technology</i> , 2021, 381, 324-337.	4.2	17
5	Experimental investigation on liquefaction and post-liquefaction deformation of stratified saturated sand under cyclic loading. <i>Bulletin of Engineering Geology and the Environment</i> , 2020, 79, 2313-2324.	3.5	14
6	An analytical model for the triaxial compressive Stress-strain relationships of Cemented Pasted Backfill (CPB) with different curing time. <i>Construction and Building Materials</i> , 2021, 313, 125554.	7.2	14
7	The characterization of rock slope stability using key blocks within the framework of GeoSMA-3D. <i>Bulletin of Engineering Geology and the Environment</i> , 2018, 77, 1405-1420.	3.5	11
8	Dynamic Shear Strength of Rock Joints and Its Influence on Key Blocks. <i>Geofluids</i> , 2019, 2019, 1-12.	0.7	3
9	Influence of Crack Geometry on Dynamic Damage of Cracked Rock: Crack Number and Filling Material. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 250.	2.5	3
10	Analyzing the Deformation of Multilayered Saturated Sandy Soils under Large Building Foundation. <i>KSCÉ Journal of Civil Engineering</i> , 2019, 23, 3764-3776.	1.9	1
11	Shear Response of Rough Rock Discontinuities Subjected to Impact Loading: Experimental Study and Theoretical Modelling. <i>Lithosphere</i> , 2022, 2022, .	1.4	1