

Zhenhua Li

List of Publications by Year in descending order

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14
papers

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#	ARTICLE	IF	CITATIONS
1	Disastrous Mechanism of Water Burst by Karst Roof Channel in Rocky Desertification Mining Area in Southwest China. <i>Geofluids</i> , 2022, 2022, 1-9.	0.7	4
2	Evolution Mechanism of Water-Conducting Fissures in Overlying Rock Strata with Karst Caves under the Influence of Coal Mining. <i>Geofluids</i> , 2022, 2022, 1-11.	0.7	1
3	Impact of Depressurizing Boreholes on Energy Dissipation in Deep Roadway. <i>Geofluids</i> , 2022, 2022, 1-13.	0.7	0
4	Gas Flow Characteristics and Optimization of Gas Drainage Borehole Layout in Protective Coal Seam Mining: A Case Study from the Shaqu Coal Mine, Shanxi Province, China. <i>Natural Resources Research</i> , 2021, 30, 1481-1493.	4.7	29
5	Movement Laws of Overlying Strata above a Fully Mechanized Coal Mining Face Backfilled with Gangue: A Case Study in Jiulishan Coal Mine in Henan Province, China. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-20.	0.7	3
6	Catastrophe Mechanism of Stress-Fissure Coupling Field in Mining Close Distance Seams in Southwest China. <i>Geofluids</i> , 2021, 2021, 1-9.	0.7	2
7	Deflection Laws of Gas Drainage Boreholes in Interbedded Soft and Hard Seams: A Case Study at Xinzheng Coal Mine, China. <i>Advances in Civil Engineering</i> , 2021, 2021, 1-11.	0.7	1
8	Effect of wetting-drying cycle on hydraulic and mechanical properties of cemented paste backfill of the recycled solid wastes. <i>Chemosphere</i> , 2021, 282, 131163.	8.2	77
9	Study on the Evolution Law of Fracture Field in Full-Mechanized Caving Mining of Double System and Extrathick Coal Seam. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-12.	0.7	3
10	Study on the Failure Characteristics of Coal Wall Spalling in Thick Coal Seam with Gangue. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-10.	0.7	6
11	Effects of seepage-induced erosion on nonlinear hydraulic properties of broken red sandstones. <i>Tunnelling and Underground Space Technology</i> , 2019, 91, 102993.	6.2	168
12	Effect of particle erosion on mining-induced water inrush hazard of karst collapse pillar. <i>Environmental Science and Pollution Research</i> , 2019, 26, 19719-19728.	5.3	60
13	A Global Optimization-Based Method for the Prediction of Water Inrush Hazard from Mining Floor. <i>Water (Switzerland)</i> , 2018, 10, 1618.	2.7	24
14	Similar Simulation Test for Breakage Law of Working Face Floor in Coal Mining Above Aquifer. <i>Journal of Computational and Theoretical Nanoscience</i> , 2016, 13, 4230-4235.	0.4	6