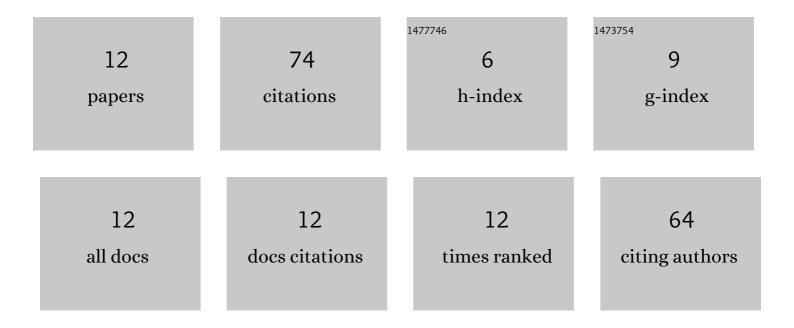
Chao Yuan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4596067/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effect of Biomass Improvement Method on Reclaimed Soil of Mining Wasteland. Advances in Civil Engineering, 2022, 2022, 1-10.	0.4	0
2	Research on the Formation and Development of Plastic Zones in Surrounding Rocks of Roadways Containing Gas. Geotechnical and Geological Engineering, 2021, 39, 3599-3610.	0.8	0
3	Theoretical Analysis on Distribution Pattern of Plastic Zone in Surrounding Rock of High-Gas-Coal Roadway. Advances in Civil Engineering, 2021, 2021, 1-17.	0.4	3
4	Deformation Failure and Support Test of Surrounding Rock in Deep Arched Roadway with Straight Wall. Advances in Civil Engineering, 2021, 2021, 1-11.	0.4	2
5	Case Study on Rock Support Technology for Roadways Based on Characteristics of Plastic Area. KSCE Journal of Civil Engineering, 2021, 25, 705-723.	0.9	8
6	A Study on the Mechanism and Controlling Techniques of Roadway Deformations Under High In Situ Stress Conditions. Geotechnical and Geological Engineering, 2020, 38, 605-620.	0.8	8
7	Research on large deformation mechanism of deep roadway with dynamic pressure. Energy Science and Engineering, 2020, 8, 3348-3364.	1.9	16
8	Study on Deformation Mechanism and Supporting Countermeasures of Compound Roofs in Loose and Weak Coal Roadways. Advances in Civil Engineering, 2020, 2020, 1-13.	0.4	5
9	Study on "Triaxial Loading-Unloading-Uniaxial Loading―and Microscopic Damage Test of Sandstone. Frontiers in Earth Science, 2020, 8, .	0.8	9
10	Numerical Simulation of the Supporting Effect of Anchor Rods on Layered and Nonlayered Roof Rocks. Advances in Civil Engineering, 2020, 2020, 1-14.	0.4	16
11	Experimental Study on Fragmentation Behavior of Specimen with Rockbolts. Advances in Civil Engineering, 2020, 2020, 1-14.	0.4	0
12	Supporting Technology Research in Deep Well Based on Modified Terzaghi Formula. Advances in Civil Engineering, 2018, 2018, 1-6.	0.4	7