Qizhi Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/311348/publications.pdf

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		1684188	1872680	
8	114	5	6	
papers	citations	h-index	g-index	
8	8	8	93	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Responses of multi-scale microstructures, physical-mechanical and hydraulic characteristics of roof rocks caused by the supercritical CO2-water-rock reaction. Energy, 2022, 238, 121727.	8.8	42
2	Dynamic Mechanical Response, Cracking Behavior, and Stress Intensity Factors of Cement Mortar Specimens with Open and Closed Flaws. Shock and Vibration, 2022, 2022, 1-15.	0.6	0
3	Fracture Modes of Single-Flawed Rock-Like Material Plates Subjected to Dynamic Compression. International Journal of Geomechanics, 2020, 20, .	2.7	18
4	CO2 adsorption and swelling of coal under constrained conditions and their stage-change relationship. Journal of Natural Gas Science and Engineering, 2020, 76, 103205.	4.4	33
5	Dynamic tensile failure of Laurentian granite subjected to triaxial confinement. Geotechnique Letters, 2019, 9, 116-120.	1.2	8
6	A Coupled Damage-Permeability Constitutive Model for Brittle Rocks Subjected to Explosive Loading. Advances in Civil Engineering, 2018, 2018, 1-9.	0.7	3
7	Earthquake-induced collapse mechanism of two types of dangerous rock masses. Earthquake Engineering and Engineering Vibration, 2016, 15, 379-386.	2.3	6
8	A field application of methane drainage by surface vertical well fracturing in complicated geologic structure area: a case study. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-18.	2.3	4