Jinwei Fu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6752153/publications.pdf

Version: 2024-02-01

1937685 1872680 7 53 4 6 citations h-index g-index papers 7 7 7 43 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Extended finite element method simulation and experimental test on failure behavior of defects under uniaxial compression. Mechanics of Advanced Materials and Structures, 2022, 29, 6966-6981.	2.6	20
2	Interaction Between the Notch and Mortar–Mortar Interface (with Different Inclinations) in Semi-Circular Bend Specimens. Iranian Journal of Science and Technology - Transactions of Civil Engineering, 2022, 46, 2747-2763.	1.9	7
3	Implementation and engineering application of an improved rotating smeared crack model in rock mass fracture. Geomechanics and Geophysics for Geo-Energy and Geo-Resources, 2022, $8,1.$	2.9	2
4	Simulating progressive failure in fractured saturated rock under seepage condition using a novel coupled model and the application. Geomechanics and Geophysics for Geo-Energy and Geo-Resources, 2022, 8, 1.	2.9	5
5	Experimental and numerical investigations on hydraulic fracture growth using rock-like resin material containing an injecting inner pre-crack. Journal of Petroleum Science and Engineering, 2022, 213, 110424.	4.2	4
6	A modelling resin material and its application in rock-failure study: Samples with two 3D internal fracture surfaces. Open Geosciences, 2020, 12, 1237-1246.	1.7	1
7	Synchronously enhancing biogas production, sludge reduction, biogas desulfurization, and digestate treatment in sludge anaerobic digestion by adding K2FeO4. Environmental Science and Pollution Research, 2018, 25, 35154-35163.	5.3	14