

Sajjad Hussain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9379735/publications.pdf>

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9
papers

113
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing a New Bursting Liability Index Based on Energy Evolution for Coal under Different Loading Rates. Sustainability, 2022, 14, 1572.	3.2	20
2	Infrared radiation characteristics based rock failure indicator index for acidic mudstone under uniaxial loading. Arabian Journal of Geosciences, 2022, 15, 1.	1.3	5
3	Cyclic fatigue characteristics of rock failure using infrared radiation as precursor to violent failure: Experimental insights from loading and unloading response. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 584-594.	3.4	24
4	Analysis of Mudstone Fracture and Precursory Characteristics after Corrosion of Acidic Solution Based on Dissipative Strain Energy. Sustainability, 2021, 13, 4478.	3.2	8
5	Prediction of an early failure point using infrared radiation characteristics and energy evolution for sandstone with different water contents. Bulletin of Engineering Geology and the Environment, 2021, 80, 6913-6936.	3.5	28
6	Numerical Modeling for Engineering Analysis and Designing of Optimum Support Systems for Headrace Tunnel. Advances in Civil Engineering, 2018, 2018, 1-10.	0.7	13
7	Experimental and Numerical Investigation of Vibration Damping Using a Thin Layer Coating. , 2017, , .		0
8	Synthesis and Characterization of Antimony(III) Complexes of Thioamides, and Crystal Structure of		