

Xin Ding

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6767642/publications.pdf>

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6
papers

52
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties and charge signal characteristics in coal material failure under different loading paths. <i>International Journal of Coal Science and Technology</i> , 2019, 6, 138-149.	6.0	36
2	Mechanical Properties of Bump-Prone Coal with Different Porosities and Its Acoustic Emission-Charge Induction Characteristics under Uniaxial Compression. <i>Advances in Civil Engineering</i> , 2019, 2019, 1-18.	0.7	5
3	Analysis of Similarities and Differences between Acoustic Emission and Charge Signal Based on Fractal Characteristics of Coal Fracture. <i>Advances in Civil Engineering</i> , 2020, 2020, 1-12.	0.7	4
4	Experimental investigation of mechanical properties, permeability and catastrophic mechanisms of gas contained bump-prone coal. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	4
5	Experimental study on ultrasonic irradiation for enhancing coalbed methane recovery. <i>Scientific Reports</i> , 2022, 12, 7768.	3.3	2
6	Study on the Relationship between Stress and Charge of Coal Mass under Uniaxial Compression. <i>Shock and Vibration</i> , 2019, 2019, 1-12.	0.6	1