

Debjeet Mondal

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

159
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated study on the geochemical, geophysical and geomechanical characteristics of the organic deposits (Coal and CBM) of eastern Sohagpur coalfield, India. <i>Gondwana Research</i> , 2021, 96, 122-141.	6.0	9
2	Monitoring the strata behavior in the Destressed Zone of a shallow Indian longwall panel with hard sandstone cover using Mine-Microseismicity and Borehole Televiewer data. <i>Engineering Geology</i> , 2020, 271, 105593.	6.3	44
3	Application of digital image analysis for monitoring the behavior of factors that control the rock fragmentation in opencast bench blasting: A case study conducted over four opencast coal mines of the Talcher Coalfields, India. <i>Journal of Sustainable Mining</i> , 2019, 18, 247-256.	0.2	14
4	Fractal and seismic b-value study during dynamic roof displacements (roof fall and surface blasting) for enhancing safety in the longwall coal mines. <i>Engineering Geology</i> , 2019, 253, 184-204.	6.3	51
5	Use of Correlation Fractal Dimension signatures for understanding the Overlying Strata Dynamics in Longwall Coal Mines. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2017, 91, 210-221.	5.8	41