

Aveek Mangal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/495124/publications.pdf>

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5
papers

32
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Rock mechanical investigation of strata loading characteristics to assess caving and requirement of support resistance in a mechanized powered support longwall face. International Journal of Mining Science and Technology, 2016, 26, 1081-1087.	10.3	20
2	A Study of Stability Investigation of Immediate Roof for Extraction of Thick Coal Seam in India. Journal of the Institution of Engineers (India): Series D, 2021, 102, 203-221.	1.0	5
3	Strata Stability Investigation and Convergence Monitoring (SSICM) in Thick-Seam Depillaring with Caving by Cable Bolting Method. Mining, Metallurgy and Exploration, 2021, 38, 927-944.	0.8	4
4	Development of a Hybrid Type Mine Hazard Alert System (MHAS) for Inhibiting the Disastrous Incidences Due to Fire Hazards, Water Inrush and Strata Failure in Underground Mines: An Experimental Trial. Journal of the Institution of Engineers (India): Series D, 2021, 102, 39-46.	1.0	2
5	Underground Coal Pillar Extraction Under Shale Roof and Caved Goaf of Upper Lying Seam in Raniganj Coalfields. Journal of the Institution of Engineers (India): Series D, 2021, 102, 223-236.	1.0	1