

Xiaoming Han

List of Publications by Year in descending order

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papers

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2258059

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2272923

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of polycrystalline diamond compact bit geometric parameters on drilling performance during gas drainage borehole in soft coal seam. <i>Advances in Mechanical Engineering</i> , 2018, 10, 168781401775066.	1.6	6
2	CFD-DEM Simulation of Reverse Circulation Pneumatic Cuttings Removal during Coal Seam Drilling. <i>Mathematical Problems in Engineering</i> , 2020, 2020, 1-14.	1.1	5
3	Pressure drop characteristics of reverse circulation pneumatic cuttings removal during coal seam drilling. <i>Science Progress</i> , 2020, 103, 003685042092523.	1.9	4
4	Computation of Propagating and Non-Propagating Lamb-Like Wave in a Functionally Graded Piezoelectric Spherical Curved Plate by an Orthogonal Function Technique. <i>Materials</i> , 2018, 11, 2363.	2.9	3
5	Time-Frequency Characteristic Analysis of Cutting Load for Pick Cutting Coal Seam. <i>Recent Patents on Mechanical Engineering</i> , 2018, 10, .	0.3	0
6	Stick-slip vibration characteristics of drilling tool during drilling in coal seam with gangue. <i>Science Progress</i> , 2022, 105, 003685042210866.	1.9	0