Xiaoming Han

List of Publications by Year in descending order

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2258059 2272923 6 18 3 4 citations h-index g-index papers 6 6 6 15 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Stick-slip vibration characteristics of drilling tool during drilling in coal seam with gangue. Science Progress, 2022, 105, 003685042210866.	1.9	O
2	CFD-DEM Simulation of Reverse Circulation Pneumatic Cuttings Removal during Coal Seam Drilling. Mathematical Problems in Engineering, 2020, 2020, 1-14.	1.1	5
3	Pressure drop characteristics of reverse circulation pneumatic cuttings removal during coal seam drilling. Science Progress, 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. Materials, 2018, 11, 2363.	2.9	3
5	Influence of polycrystalline diamond compact bit geometric parameters on drilling performance during gas drainage borehole in soft coal seam. Advances in Mechanical Engineering, 2018, 10, 168781401775066.	1.6	6
6	Time-Frequency Characteristic Analysis of Cutting Load for Pick Cutting Coal Seam. Recent Patents on Mechanical Engineering, 2018, 10, .	0.3	0