

Minmin Li

List of Publications by Year in descending order

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papers

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1684188
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11
all docs

11
docs citations

11
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87
citing authors

#	ARTICLE	IF	CITATIONS
1	Permeability of coal associated with cleat and bedding structure: measurement and modeling. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2023, 45, 7363-7375.	2.3	6
2	Numerical Simulation of Integrated Mechanics of Drilling and Mechanical Cavitation in Coal Seam. ACS Omega, 2022, 7, 2975-2988.	3.5	4
3	Study on the Critical Value of Residual Gas Content Based on the Difference of Adsorption Structure between Soft and Hard Coal. ACS Omega, 2021, 6, 16744-16754.	3.5	5
4	Aging characteristic of effective distance on injecting N_2 to displace CH_4 in anisotropic coal seam. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, 42, 554-568.	2.3	0
5	Dynamic mechanical properties of structural anisotropic coal under low and medium strain rates. PLoS ONE, 2020, 15, e0236802.	2.5	4
6	Experiment and Modeling of Permeability under Different Impact Loads in a Structural Anisotropic Coal Body. ACS Omega, 2020, 5, 9957-9968.	3.5	8
7	Analysis of the mechanism of temperature influencing methane adsorption in coal from perspective of adsorbed layer thickness theory. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	3
8	Optimal layout of blasting holes in structural anisotropic coal seam. PLoS ONE, 2019, 14, e0218105.	2.5	11
9	Freezing method for rock cross-cut coal uncovering I: Mechanical properties of a frozen coal seam for preventing outburst. Scientific Reports, 2019, 9, 16397.	3.3	13
10	Influence radius of gas extraction borehole in an anisotropic coal seam: Underground <i>in situ</i> measurement and modeling. Energy Science and Engineering, 2019, 7, 694-709.	4.0	14
11	Adsorption measurement and dual-site Langmuir model II: Modeling and prediction of carbon dioxide storage in coal seam. Energy Exploration and Exploitation, 2019, 37, 1268-1285.	2.3	9