Li Shang

List of Publications by Year in descending order

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7 papers	564 citations	1307594 7 h-index	7 g-index
7 all docs	7 docs citations	7 times ranked	292 citing authors

#	Article	IF	CITATIONS
1	Effect of nitric acid on the pore structure and fractal characteristics of coal based on the low-temperature nitrogen adsorption method. Powder Technology, 2020, 367, 506-516.	4.2	111
2	Effects of [Bmim][Cl] ionic liquid with different concentrations on the functional groups and wettability of coal. Advanced Powder Technology, 2019, 30, 610-624.	4.1	101
3	The influence of surfactant on pore fractal characteristics of composite acidized coal. Fuel, 2019, 253, 741-753.	6.4	100
4	Effect of ionic liquid treatment on pore structure and fractal characteristics of low rank coal. Fuel, 2020, 262, 116513.	6.4	93
5	The effect of adding surfactant to the treating acid on the chemical properties of an acid-treated coal. Powder Technology, 2019, 356, 263-272.	4.2	92
6	Development and performance testing of the new sealing material for gas drainage drilling in coal mine. Powder Technology, 2020, 363, 152-160.	4.2	36
7	Microstructure characteristics of lignite under the synergistic effect of oxidizing acid and ionic liquid [Bmim][Cl]. Fuel, 2021, 289, 119940.	6.4	31