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List of articles citing

Addressing the CO<sub>2</sub> emissions of the world's largest coal producer and consumer: Lessons from the Haishiwan Coalfield, China

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#	Paper	IF	Citations
74	CO <sub>2</sub> -emissions from Norwegian oil and gas extraction. <i>Energy</i> , <b>2015</b> , 90, 1956-1966	7.9	27
73	Influence of the hydrothermal dewatering on the combustion characteristics of Chinese low-rank coals. <i>Applied Thermal Engineering</i> , <b>2015</b> , 90, 174-181	5.8	72
72	Novel integrated techniques of drilling-slotting-separation-sealing for enhanced coal bed methane recovery in underground coal mines. <i>Journal of Natural Gas Science and Engineering</i> , <b>2015</b> , 26, 960-973	4.6	134
71	Decoupling and Decomposition Analysis of Carbon Emissions from Industry: A Case Study from China. <i>Sustainability</i> , <b>2016</b> , 8, 1059	3.6	50
70	Microscopic mechanism for enhanced coal bed methane recovery and outburst elimination by hydraulic slotting: A case study in Yangliu mine, China. <b>2016</b> , 6, 597-614		15
69	Abandoned coal mines: From environmental liabilities to low-carbon energy assets. <i>International Journal of Coal Geology</i> , <b>2016</b> , 164, 1-2	5.5	8
68	Changes on methane concentration after CO <sub>2</sub> injection in a longwall gob: A case study. <i>Journal of Natural Gas Science and Engineering</i> , <b>2016</b> , 29, 550-558	4.6	14
67	Distribution of heavy metals and metalloids in bulk and particle size fractions of soils from coal-mine brownfield and implications on human health. <i>Chemosphere</i> , <b>2017</b> , 172, 505-515	8.4	79
66	Study on susceptibility of CO <sub>2</sub> -assisted pyrolysis of various biomass to CO <sub>2</sub> . <i>Energy</i> , <b>2017</b> , 137, 510-517	7.9	33
65	An integrated technology for gas control and green mining in deep mines based on ultra-thin seam mining. <i>Environmental Earth Sciences</i> , <b>2017</b> , 76, 1	2.9	26
64	Mechanical behavior and failure mechanism of pre-cracked specimen under uniaxial compression. <i>Tectonophysics</i> , <b>2017</b> , 712-713, 330-343	3.1	28
63	A novel method for estimating methane emissions from underground coal mines: The Yanma coal mine, China. <i>Atmospheric Environment</i> , <b>2017</b> , 170, 96-107	5.3	14
62	Intelligent and integrated techniques for coalbed methane (CBM) recovery and reduction of greenhouse gas emission. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 17651-17668	5.1	24
61	Emission reduction technology and application research of surface borehole methane drainage in coal mining-influenced region. <i>Environmental Earth Sciences</i> , <b>2017</b> , 76, 1	2.9	2
60	Analysis and Prediction of Gas Recovery from Abandoned Underground Coal Mines in China. <i>Environmental and Engineering Geoscience</i> , <b>2017</b> , 23, 333-344	0.7	
59	Assessment of Wave Energy in the South China Sea Based on GIS Technology. <i>Advances in Meteorology</i> , <b>2017</b> , 2017, 1-9	1.7	3
58	Characteristics of methane desorption and diffusion in coal within a negative pressure environment. <i>Fuel</i> , <b>2018</b> , 217, 111-121	7.1	16

57	Distribution and risk assessment of heavy metals in overlying water, porewater, and sediments of Yongding River in a coal mine brownfield. <i>Journal of Soils and Sediments</i> , <b>2018</b> , 18, 624-639	3.4	34
56	Residential Coal Combustion as a Source of Levoglucosan in China. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 1665-1674	10.3	51
55	Quantifying the effects of air pollution control policies: A case of Shanxi province in China. <i>Atmospheric Pollution Research</i> , <b>2018</b> , 9, 429-438	4.5	20
54	An Approach To Address the Low Concentration Methane Emission of Distributed Surface Wells. <i>Industrial &amp; Engineering Chemistry Research</i> , <b>2018</b> , 57, 13217-13225	3.9	8
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52	Microscale Research on Effective Geosequestration of CO2 in Coal Reservoir: A Natural Analogue Study in Haishiwan Coalfield, China. <i>Geofluids</i> , <b>2018</b> , 2018, 1-12	1.5	5
51	Research on Hydraulic Technology for Seam Permeability Enhancement in Underground Coal Mines in China. <i>Energies</i> , <b>2018</b> , 11, 427	3.1	24
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49	Hydrothermal dewatering of low-rank coals: Influence on the properties and combustion characteristics of the solid products. <i>Energy</i> , <b>2018</b> , 158, 1192-1203	7.9	30
48	Simultaneous effects of biochar and nitrogen fertilization on nitrous oxide and methane emissions from paddy rice. <i>Journal of Environmental Management</i> , <b>2019</b> , 248, 109242	7.9	14
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41	Critical Factors Influencing the Evolution of Companies' Environmental Behavior: An Agent-Based Computational Economic Approach. <i>SAGE Open</i> , <b>2019</b> , 9, 215824401983268	1.5	4
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39	Dynamic changes of nitrogen and dissolved organic matter during the transport of mine water in a coal mine underground reservoir: Column experiments. <i>Journal of Contaminant Hydrology</i> , <b>2019</b> , 223, 103473	3.9	15
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31	Research on the Method of Methane Emission Prediction Using Improved Grey Radial Basis Function Neural Network Model. <i>Energies</i> , <b>2020</b> , 13, 6112	3.1	2
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28	Supercritical CO Interaction Induced Pore Morphology Alterations of Various Ranked Coals: A Comparative Analysis Using Corrected Mercury Intrusion Porosimetry and Low-Pressure N Gas Adsorption. <i>ACS Omega</i> , <b>2020</b> , 5, 9276-9290	3.9	5
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- 2 Environmental sustainability improvement in chloromethanes production based on life cycle assessment. **2022**, 34, 105-113
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