## Bing Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8549655/publications.pdf

Version: 2024-02-01

		361413	5	501196	
30	1,849	20		28	
papers	citations	h-index		g-index	
31	31	31		1932	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	Citations
1	Structure Optimization of Academic Disciplines for Universities Featuring Energy under the Roadmap towards Carbon Neutrality: Results from a Hybrid Fuzzy-Based Method. Energies, 2022, 15, 4511.	3.1	O
2	Carbon emissions of coal supply chain: An innovative perspective from physical to economic. Journal of Cleaner Production, 2021, 295, 126377.	9.3	25
3	Waste mine to emerging wealth: Innovative solutions for abandoned underground coal mine reutilization on a waste management level. Journal of Cleaner Production, 2020, 252, 119748.	9.3	21
4	Risk management for mine closure: A cloud model and hybrid semi-quantitative decision method. International Journal of Minerals, Metallurgy and Materials, 2020, 27, 1021-1035.	4.9	17
5	Determinants of Willingness to Participate in Urban Incentive-Based Energy Demand-Side Response: An Empirical Micro-Data Analysis. Sustainability, 2020, 12, 8052.	3.2	6
6	THE ECONOMIC IMPACTS OF GLOBAL WARMING ON CHINESE CITIES. Climate Change Economics, 2020, 11, 2050007.	5.0	5
7	Climate change mitigation in the coal mining industry: low-carbon pathways and mine safety indicators. Natural Hazards, 2019, 95, 25-38.	3.4	17
8	Factors governing the willingness to pay for air pollution treatment: A case study in the Beijing-Tianjin-Hebei region. Journal of Cleaner Production, 2019, 235, 1304-1314.	9.3	49
9	Comprehensive analysis on China's National Climate Change Assessment Reports: Action and emphasis. Frontiers of Engineering Management, 2019, 6, 52-61.	6.1	21
10	Challenges and opportunities of coal-to-clean energy transition in China: a hard but long work. IOP Conference Series: Earth and Environmental Science, 2019, 330, 032081.	0.3	0
11	Carbon emissions accounting for China's coal mining sector: invisible sources of climate change. Natural Hazards, 2019, 99, 1345-1364.	3.4	22
12	China's regional sustainability assessment on mineral resources: Results from an improved analytic hierarchy process-based normal cloud model. Journal of Cleaner Production, 2019, 210, 105-120.	9.3	59
13	Role of renewable energy in China's energy security and climate change mitigation: An index decomposition analysis. Renewable and Sustainable Energy Reviews, 2018, 90, 187-194.	16.4	275
14	How does hydrogen-based renewable energy change with economic development? Empirical evidence from 32 countries. International Journal of Hydrogen Energy, 2018, 43, 11629-11638.	7.1	36
15	China's energy transition strategy at the city level: The role of renewable energy. Journal of Cleaner Production, 2018, 205, 980-986.	9.3	66
16	Possible design with equity and responsibility in China's renewable portfolio standards. Applied Energy, 2018, 232, 685-694.	10.1	39
17	Forecasting China's regional energy demand by 2030: A Bayesian approach. Resources, Conservation and Recycling, 2017, 127, 85-95.	10.8	63
18	Risk management of extreme events under climate change. Journal of Cleaner Production, 2017, 166, 1169-1174.	9.3	40

#	Article	IF	CITATION
19	The impact of urbanization on residential energy consumption in China: An aggregated and disaggregated analysis. Renewable and Sustainable Energy Reviews, 2017, 75, 220-233.	16.4	197
20	Socioeconomic impact assessment of China's CO2 emissions peak prior to 2030. Journal of Cleaner Production, 2017, 142, 2227-2236.	9.3	346
21	Energy Poverty in China: A Dynamic Analysis Based on a Hybrid Panel Data Decision Model. Energies, 2017, 10, 1942.	3.1	36
22	Impact of household expenditures on CO2 emissions in China: Income-determined or lifestyle-driven?. Natural Hazards, 2016, 84, 353-379.	3.4	17
23	China's regional vulnerability to drought and its mitigation strategies under climate change: data envelopment analysis and analytic hierarchy process integrated approach. Mitigation and Adaptation Strategies for Global Change, 2015, 20, 341-359.	2.1	46
24	Vulnerability of hydropower generation to climate change in China: Results based on Grey forecasting model. Energy Policy, 2014, 65, 701-707.	8.8	71
25	Efficiency assessment of hydroelectric power plants in Canada: A multi criteria decision making approach. Energy Economics, 2014, 46, 112-121.	12.1	59
26	China $\times^3$ s regional assessment of renewable energy vulnerability to climate change. Renewable and Sustainable Energy Reviews, 2014, 40, 185-195.	16.4	50
27	An overview of climate change vulnerability: a bibliometric analysis based on Web of Science database. Natural Hazards, 2014, 74, 1649-1666.	3.4	170
28	Public perception of climate change in China: results from the questionnaire survey. Natural Hazards, 2013, 69, 459-472.	3.4	83
29	Impact factors of public attitudes towards nuclear power development: a questionnaire survey in China. International Journal of Global Energy Issues, 2013, 36, 61.	0.4	11
30	Small step, great rewards: rethinking mining sustainability from old perspectives to new frames. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-16.	2.3	1