

Yuhuan Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,571
citations

361296

20
h-index

414303

32
g-index

33
all docs

33
docs citations

33
times ranked

1085
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon emissions, energy consumption and economic growth: An aggregate and disaggregate analysis of the Indian economy. <i>Energy Policy</i> , 2016, 96, 131-143.	4.2	321
2	Identifying the impacts of human capital on carbon emissions in Pakistan. <i>Journal of Cleaner Production</i> , 2018, 183, 1082-1092.	4.6	290
3	Driving factors of carbon emissions embodied in China's US trade: a structural decomposition analysis. <i>Journal of Cleaner Production</i> , 2016, 131, 678-689.	4.6	108
4	Identifying the driving forces of national and regional CO ₂ emissions in China: Based on temporal and spatial decomposition analysis models. <i>Energy Economics</i> , 2017, 68, 522-538.	5.6	100
5	Carbon emissions embodied in China's Australia trade: A scenario analysis based on input-output analysis and panel regression models. <i>Journal of Cleaner Production</i> , 2019, 220, 721-731.	4.6	66
6	Driving forces of national and regional carbon intensity changes in China: Temporal and spatial multiplicative structural decomposition analysis. <i>Journal of Cleaner Production</i> , 2019, 213, 1380-1410.	4.6	58
7	Decomposition and scenario analysis of CO ₂ emissions in China's power industry: based on LMDI method. <i>Natural Hazards</i> , 2017, 86, 645-668.	1.6	53
8	How China's electricity generation sector can achieve its carbon intensity reduction targets?. <i>Science of the Total Environment</i> , 2020, 706, 135689.	3.9	44
9	Scenario analysis of the carbon pricing policy in China's power sector through 2050: Based on an improved CGE model. <i>Ecological Indicators</i> , 2018, 85, 352-366.	2.6	42
10	Input-output analysis of carbon emissions embodied in China-Japan trade. <i>Applied Economics</i> , 2016, 48, 1515-1529.	1.2	36
11	Global value chains participation and CO ₂ emissions in RCEP countries. <i>Journal of Cleaner Production</i> , 2022, 332, 130070.	4.6	35
12	Bullwhip effect mitigation of green supply chain optimization in electronics industry. <i>Journal of Cleaner Production</i> , 2018, 180, 888-912.	4.6	34
13	Global value chains participation and carbon emissions: Evidence from Belt and Road countries. <i>Applied Energy</i> , 2022, 310, 118505.	5.1	33
14	CO ₂ emissions per value added in exports of China: A comparison with USA based on generalized logarithmic mean Divisia index decomposition. <i>Journal of Cleaner Production</i> , 2017, 144, 287-298.	4.6	32
15	Spatial-temporal characteristics and drivers of the regional residential CO ₂ emissions in China during 2000-2017. <i>Journal of Cleaner Production</i> , 2020, 276, 124116.	4.6	32
16	CO ₂ Emissions Embodied in China's Foreign Trade: An Investigation from the Perspective of Global Vertical Specialization. <i>China and World Economy</i> , 2014, 22, 102-120.	0.9	29
17	Why Did FDI Inflows of Pakistan Decline? From the Perspective of Terrorism, Energy Shortage, Financial Instability, and Political Instability. <i>Emerging Markets Finance and Trade</i> , 2019, 55, 90-104.	1.7	29
18	Identifying the driving factors of energy-water nexus in Beijing from both economy- and sector-wide perspectives. <i>Journal of Cleaner Production</i> , 2019, 235, 1450-1464.	4.6	25

#	ARTICLE	IF	CITATIONS
19	A review of the energy-carbon-water nexus: Concepts, research focuses, mechanisms, and methodologies. <i>Wiley Interdisciplinary Reviews: Energy and Environment</i> , 2020, 9, e358.	1.9	24
20	Simulating the economic and environmental effects of integrated policies in energy-carbon-water nexus of China. <i>Energy</i> , 2022, 238, 121783.	4.5	24
21	Critical transmission paths and nodes of carbon emissions in electricity supply chain. <i>Science of the Total Environment</i> , 2021, 755, 142530.	3.9	23
22	Global value chains participation and carbon emissions embodied in exports of China: Perspective of firm heterogeneity. <i>Science of the Total Environment</i> , 2022, 813, 152587.	3.9	22
23	Identifying the economic and environmental impacts of China's trade in intermediates within the Asia-Pacific region. <i>Journal of Cleaner Production</i> , 2017, 149, 164-179.	4.6	20
24	Identifying sectoral energy-carbon-water nexus characteristics of China. <i>Journal of Cleaner Production</i> , 2020, 249, 119436.	4.6	17
25	Structural and technological determinants of carbon intensity reduction of China's electricity generation. <i>Environmental Science and Pollution Research</i> , 2021, 28, 13469-13486.	2.7	17
26	Economic Benefits and Environmental Costs of China's Exports: A Comparison with the USA Based on Network Analysis. <i>China and World Economy</i> , 2018, 26, 106-132.	0.9	13
27	Temporal and spatial determinants of carbon intensity in exports of electronic and optical equipment sector of China. <i>Ecological Indicators</i> , 2020, 116, 106487.	2.6	13
28	Tracing value added in gross exports of China: Comparison with the USA, Japan, Korea, and India based on generalized LMDI. <i>China Economic Review</i> , 2018, 49, 24-44.	2.1	9
29	Scenario analysis of ETS revenue allocation mechanism of China: based on a dynamic CGE model. <i>Environmental Science and Pollution Research</i> , 2019, 26, 27971-27986.	2.7	9
30	Dynamic characteristics and drivers of the regional household energy-carbon-water nexus in China. <i>Environmental Science and Pollution Research</i> , 2021, 28, 55220-55232.	2.7	6
31	What drives the export-related carbon intensity changes in China? Empirical analyses from temporal-spatial industrial perspectives. <i>Environmental Science and Pollution Research</i> , 2022, 29, 13396-13416.	2.7	4
32	Factors affecting household solid waste generation and management in Sri Lanka: an empirical study. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 838.	1.3	3
33	Study of CO ₂ emissions embodied in China's exports. , 2015, , .		0