Yuhuan Zhao

List of Publications by Year in descending order

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ΥΠΗΠΑΝ ΖΗΛΟ

#	Article	IF	CITATIONS
1	Carbon emissions, energy consumption and economic growth: An aggregate and disaggregate analysis of the Indian economy. Energy Policy, 2016, 96, 131-143.	8.8	321
2	Identifying the impacts of human capital on carbon emissions in Pakistan. Journal of Cleaner Production, 2018, 183, 1082-1092.	9.3	290
3	Driving factors of carbon emissions embodied in China–US trade: a structural decomposition analysis. Journal of Cleaner Production, 2016, 131, 678-689.	9.3	108
4	Identifying the driving forces of national and regional CO2 emissions in China: Based on temporal and spatial decomposition analysis models. Energy Economics, 2017, 68, 522-538.	12.1	100
5	Carbon emissions embodied in China–Australia trade: A scenario analysis based on input–output analysis and panel regression models. Journal of Cleaner Production, 2019, 220, 721-731.	9.3	66
6	Driving forces of national and regional carbon intensity changes in China: Temporal and spatial multiplicative structural decomposition analysis. Journal of Cleaner Production, 2019, 213, 1380-1410.	9.3	58
7	Decomposition and scenario analysis of CO2 emissions in China's power industry: based on LMDI method. Natural Hazards, 2017, 86, 645-668.	3.4	53
8	How China's electricity generation sector can achieve its carbon intensity reduction targets?. Science of the Total Environment, 2020, 706, 135689.	8.0	44
9	Scenario analysis of the carbon pricing policy in China's power sector through 2050: Based on an improved CGE model. Ecological Indicators, 2018, 85, 352-366.	6.3	42
10	Input-output analysis of carbon emissions embodied in China-Japan trade. Applied Economics, 2016, 48, 1515-1529.	2.2	36
11	Global value chains participation and CO2 emissions in RCEP countries. Journal of Cleaner Production, 2022, 332, 130070.	9.3	35
12	Bullwhip effect mitigation of green supply chain optimization in electronics industry. Journal of Cleaner Production, 2018, 180, 888-912.	9.3	34
13	Global value chains participation and carbon emissions: Evidence from Belt and Road countries. Applied Energy, 2022, 310, 118505.	10.1	33
14	CO2 emissions per value added in exports of China: A comparison with USA based on generalized logarithmic mean Divisia index decomposition. Journal of Cleaner Production, 2017, 144, 287-298.	9.3	32
15	Spatial-temporal characteristics and drivers of the regional residential CO2 emissions in China during 2000–2017. Journal of Cleaner Production, 2020, 276, 124116.	9.3	32
16	CO ₂ Emissions Embodied in China's Foreign Trade: An Investigation from the Perspective of Global Vertical Specialization. China and World Economy, 2014, 22, 102-120.	2.1	29
17	Why Did FDI Inflows of Pakistan Decline? From the Perspective of Terrorism, Energy Shortage, Financial Instability, and Political Instability. Emerging Markets Finance and Trade, 2019, 55, 90-104. 	3.1	29
18	Identifying the driving factors of energy-water nexus in Beijing from both economy- and sector-wide perspectives. Journal of Cleaner Production, 2019, 235, 1450-1464.	9.3	25

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19	A review of the energy–carbon–water nexus: Concepts, research focuses, mechanisms, and methodologies. Wiley Interdisciplinary Reviews: Energy and Environment, 2020, 9, e358.	4.1	24
20	Simulating the economic and environmental effects of integrated policies in energy-carbon-water nexus of China. Energy, 2022, 238, 121783.	8.8	24
21	Critical transmission paths and nodes of carbon emissions in electricity supply chain. Science of the Total Environment, 2021, 755, 142530.	8.0	23
22	Global value chains participation and carbon emissions embodied in exports of China: Perspective of firm heterogeneity. Science of the Total Environment, 2022, 813, 152587.	8.0	22
23	Identifying the economic and environmental impacts of China's trade in intermediates within the Asia-Pacific region. Journal of Cleaner Production, 2017, 149, 164-179.	9.3	20
24	Identifying sectoral energy-carbon-water nexus characteristics of China. Journal of Cleaner Production, 2020, 249, 119436.	9.3	17
25	Structural and technological determinants of carbon intensity reduction of China's electricity generation. Environmental Science and Pollution Research, 2021, 28, 13469-13486.	5.3	17
26	Economic Benefits and Environmental Costs of China's Exports: A Comparison with the USA Based on Network Analysis. China and World Economy, 2018, 26, 106-132.	2.1	13
27	Temporal and spatial determinants of carbon intensity in exports of electronic and optical equipment sector of China. Ecological Indicators, 2020, 116, 106487.	6.3	13
28	Tracing value added in gross exports of China: Comparison with the USA, Japan, Korea, and India based on generalized LMDI. China Economic Review, 2018, 49, 24-44.	4.4	9
29	Scenario analysis of ETS revenue allocation mechanism of China: based on a dynamic CCE model. Environmental Science and Pollution Research, 2019, 26, 27971-27986.	5.3	9
30	Dynamic characteristics and drivers of the regional household energy-carbon-water nexus in China. Environmental Science and Pollution Research, 2021, 28, 55220-55232.	5.3	6
31	What drives the export-related carbon intensity changes in China? Empirical analyses from temporal–spatial–industrial perspectives. Environmental Science and Pollution Research, 2022, 29, 13396-13416.	5.3	4
32	Factors affecting household solid waste generation and management in Sri Lanka: an empirical study. Environmental Monitoring and Assessment, 2021, 193, 838.	2.7	3
33	Study of CO2emissions embodied in China's exports. , 2015, , .		0