

# Ye Cao

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

446  
citations

840776

11  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical transmission paths and nodes of carbon emissions in electricity supply chain. <i>Science of the Total Environment</i> , 2021, 755, 142530.	8.0	23
2	Structural and technological determinants of carbon intensity reduction of China's electricity generation. <i>Environmental Science and Pollution Research</i> , 2021, 28, 13469-13486.	5.3	17
3	How well has economic strategy changed CO2 emissions? Evidence from China's largest emission province. <i>Science of the Total Environment</i> , 2021, 774, 146575.	8.0	20
4	How China's electricity generation sector can achieve its carbon intensity reduction targets?. <i>Science of the Total Environment</i> , 2020, 706, 135689.	8.0	44
5	Temporal changes of carbon emission transmissions in China's supply chain, 1997-2017. <i>Journal of Cleaner Production</i> , 2020, 269, 122367.	9.3	5
6	Temporal and spatial determinants of carbon intensity in exports of electronic and optical equipment sector of China. <i>Ecological Indicators</i> , 2020, 116, 106487.	6.3	13
7	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.	5.3	9
8	System dynamics simulation for CO2 emission mitigation in green electric-coal supply chain. <i>Journal of Cleaner Production</i> , 2019, 232, 759-773.	9.3	41
9	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.	9.3	58
10	Bullwhip effect mitigation of green supply chain optimization in electronics industry. <i>Journal of Cleaner Production</i> , 2018, 180, 888-912.	9.3	34
11	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.	6.3	42
12	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.	2.1	13
13	Identifying the driving forces of national and regional CO2 emissions in China: Based on temporal and spatial decomposition analysis models. <i>Energy Economics</i> , 2017, 68, 522-538.	12.1	100
14	Analysis and Modeling for China's Electricity Demand Forecasting Using a Hybrid Method Based on Multiple Regression and Extreme Learning Machine: A View from Carbon Emission. <i>Energies</i> , 2016, 9, 941.	3.1	20
15	Factor decomposition analysis of sub-national CO2 emissions in China: A dynamic panel approach. <i>Journal of Renewable and Sustainable Energy</i> , 2015, 7, 033105.	2.0	1
16	Factor Decomposition Analysis of China's Energy-Related CO2 Emissions Using Extended STIRPAT Model. <i>Polish Journal of Environmental Studies</i> , 2015, 24, 2261-2267.	1.2	6