

Jiang Lin

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,356
citations

759233

12
h-index

677142

22
g-index

25
all docs

25
docs citations

25
times ranked

708
citing authors

#	ARTICLE	IF	CITATIONS
1	Large balancing areas and dispersed renewable investment enhance grid flexibility in a renewable-dominant power system in China. <i>IScience</i> , 2022, 25, 103749.	4.1	10
2	Challenges and opportunities for carbon neutrality in China. <i>Nature Reviews Earth & Environment</i> , 2022, 3, 141-155.	29.7	587
3	Evaluating the ancillary services market for large-scale renewable energy integration in China's northeastern power grid. <i>Utilities Policy</i> , 2021, 69, 101179.	4.0	12
4	Sunsetting coal power in China. <i>IScience</i> , 2021, 24, 102939.	4.1	11
5	Economic and environmental benefits of market-based power-system reform in China: A case study of the Southern grid system. <i>Resources, Conservation and Recycling</i> , 2020, 153, 104558.	10.8	29
6	Enabling a Rapid and Just Transition away from Coal in China. <i>One Earth</i> , 2020, 3, 187-194.	6.8	83
7	Regional electricity demand and economic transition in China. <i>Utilities Policy</i> , 2020, 64, 101047.	4.0	6
8	Rapid cost decrease of renewables and storage accelerates the decarbonization of China's power system. <i>Nature Communications</i> , 2020, 11, 2486.	12.8	148
9	Economic Transition, Technology Change, and Energy Consumption in China: A Provincial-Level Analysis. <i>Energies</i> , 2019, 12, 2581.	3.1	6
10	Challenges and strategies for electricity market transition in China. <i>Energy Policy</i> , 2019, 133, 110899.	8.8	45
11	Economic and carbon emission impacts of electricity market transition in China: A case study of Guangdong Province. <i>Applied Energy</i> , 2019, 238, 1093-1107.	10.1	57
12	A cooperative game-based mechanism for allocating ancillary service costs associated with wind power integration in China. <i>Utilities Policy</i> , 2019, 58, 120-127.	4.0	6
13	China's Non-CO ₂ Greenhouse Gas Emissions: Future Trajectories and Mitigation Options and Potential. <i>Scientific Reports</i> , 2019, 9, 16095.	3.3	12
14	Low carbon growth in China: The role of emissions trading in a transitioning economy. <i>Applied Energy</i> , 2019, 235, 1118-1125.	10.1	63
15	Emissions trading systems and social equity: A CGE assessment for China. <i>Applied Energy</i> , 2019, 235, 1254-1265.	10.1	48
16	Challenges to addressing non-CO ₂ greenhouse gases in China's long-term climate strategy. <i>Climate Policy</i> , 2018, 18, 1059-1065.	5.1	11
17	A regional analysis of excess capacity in China's power systems. <i>Resources, Conservation and Recycling</i> , 2018, 129, 93-101.	10.8	32
18	Curtailment of renewable energy in Northwest China and market-based solutions. <i>Energy Policy</i> , 2018, 123, 494-502.	8.8	67

#	ARTICLE	IF	CITATIONS
19	Has coal use peaked in China: Near-term trends in China's coal consumption. Energy Policy, 2018, 123, 208-214.	8.8	88
20	Economic rebalancing and electricity demand in China. Electricity Journal, 2016, 29, 48-54.	2.5	15
21	Appliance Efficiency Standards and Labeling Programs in China. Annual Review of Environment and Resources, 2002, 27, 349-367.	1.2	14