Boqiang Lin

List of Publications by Year in descending order

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		3159	12946
535	31,956	92	131
papers	citations	h-index	g-index
535	535	535	11411
all docs	docs citations	times ranked	citing authors

ROOMNE LIN

#	Article	IF	CITATIONS
1	Impacts of urbanization and industrialization on energy consumption/CO2 emissions: Does the level of development matter?. Renewable and Sustainable Energy Reviews, 2015, 52, 1107-1122.	16.4	537
2	Renewable energy consumption – Economic growth nexus for China. Renewable and Sustainable Energy Reviews, 2014, 40, 111-117.	16.4	385
3	The effect of carbon tax on per capita CO2 emissions. Energy Policy, 2011, 39, 5137-5146.	8.8	361
4	How industrialization and urbanization process impacts on CO 2 emissions in China: Evidence from nonparametric additive regression models. Energy Economics, 2015, 48, 188-202.	12.1	352
5	Impact of energy conservation policies on the green productivity in China's manufacturing sector: Evidence from a three-stage DEA model. Applied Energy, 2016, 168, 351-363.	10.1	307
6	The role of renewable energy technological innovation on climate change: Empirical evidence from China. Science of the Total Environment, 2019, 659, 1505-1512.	8.0	300
7	Estimates of energy subsidies in China and impact of energy subsidy reform. Energy Economics, 2011, 33, 273-283.	12.1	292
8	Evaluating carbon dioxide emissions in international trade of China. Energy Policy, 2010, 38, 613-621.	8.8	289
9	Towards carbon neutrality by implementing carbon emissions trading scheme: Policy evaluation in China. Energy Policy, 2021, 157, 112510.	8.8	259
10	An analysis of the driving forces of energy-related carbon dioxide emissions in China's industrial sector. Renewable and Sustainable Energy Reviews, 2015, 45, 838-849.	16.4	240
11	Levelized cost of electricity (LCOE) of renewable energies and required subsidies in China. Energy Policy, 2014, 70, 64-73.	8.8	236
12	Green technology innovations, urban innovation environment and CO2 emission reduction in China: Fresh evidence from a partially linear functional-coefficient panel model. Technological Forecasting and Social Change, 2022, 176, 121434.	11.6	235
13	Research on influencing factors of environmental pollution in China: A spatial econometric analysis. Journal of Cleaner Production, 2019, 206, 356-364.	9.3	230
14	Why people want to buy electric vehicle: An empirical study in first-tier cities of China. Energy Policy, 2018, 112, 233-241.	8.8	228
15	Energy and CO2 emissions performance in China's regional economies: Do market-oriented reforms matter?. Energy Policy, 2015, 78, 113-124.	8.8	225
16	How to achieve the first step of the carbon-neutrality 2060 target in China: The coal substitution perspective. Energy, 2021, 233, 121179.	8.8	224
17	Determinants of renewable energy technological innovation in China under CO2 emissions constraint. Journal of Environmental Management, 2019, 247, 662-671.	7.8	220
18	Economic growth model, structural transformation, and green productivity in China. Applied Energy, 2017, 187, 489-500.	10.1	208

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19	Does factor market distortion inhibit the green total factor productivity in China?. Journal of Cleaner Production, 2018, 197, 25-33.	9.3	204
20	Stock markets and the COVID-19 fractal contagion effects. Finance Research Letters, 2021, 38, 101640.	6.7	203
21	Changes in urban air quality during urbanization in China. Journal of Cleaner Production, 2018, 188, 312-321.	9.3	191
22	Technology gap and China's regional energy efficiency: A parametric metafrontier approach. Energy Economics, 2013, 40, 529-536.	12.1	189
23	Metafroniter energy efficiency with CO 2 emissions and its convergence analysis for China. Energy Economics, 2015, 48, 230-241.	12.1	189
24	Regional differences of pollution emissions in China: contributing factors and mitigation strategies. Journal of Cleaner Production, 2016, 112, 1454-1463.	9.3	179
25	Factors affecting carbon dioxide (CO2) emissions in China's transport sector: a dynamic nonparametric additive regression model. Journal of Cleaner Production, 2015, 101, 311-322.	9.3	174
26	Exploring energy efficiency in China׳s iron and steel industry: A stochastic frontier approach. Energy Policy, 2014, 72, 87-96.	8.8	172
27	Estimating coal production peak and trends of coal imports in China. Energy Policy, 2010, 38, 512-519.	8.8	168
28	China's energy demand and its characteristics in the industrialization and urbanization process. Energy Policy, 2012, 49, 608-615.	8.8	168
29	Energy and carbon intensity in China during the urbanization and industrialization process: A panel VAR approach. Journal of Cleaner Production, 2017, 168, 780-790.	9.3	168
30	Factors influencing renewable electricity consumption in China. Renewable and Sustainable Energy Reviews, 2016, 55, 687-696.	16.4	166
31	The energy, environmental and economic impacts of carbon tax rate and taxation industry: A CGE based study in China. Energy, 2018, 159, 558-568.	8.8	165
32	Analysis of energy related CO2 emissions in Pakistan. Journal of Cleaner Production, 2019, 219, 981-993.	9.3	165
33	What will China's carbon emission trading market affect with only electricity sector involvement? A CGE based study. Energy Economics, 2019, 78, 301-311.	12.1	165
34	Oil price fluctuation, volatility spillover and the Ghanaian equity market: Implication for portfolio management and hedging effectiveness. Energy Economics, 2014, 42, 172-182.	12.1	162
35	The nonlinear impacts of industrial structure on China's energy intensity. Energy, 2014, 69, 258-265.	8.8	158
36	Forecasting the good and bad uncertainties of crude oil prices using a HAR framework. Energy Economics, 2017, 67, 315-327.	12.1	156

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37	Analysis of energy-related CO2 (carbon dioxide) emissions and reduction potential in the Chinese non-metallic mineral products industry. Energy, 2014, 68, 688-697.	8.8	155
38	Emissions reduction in China׳s chemical industry – Based on LMDI. Renewable and Sustainable Energy Reviews, 2016, 53, 1348-1355.	16.4	150
39	Energy demand in China: Comparison of characteristics between the US and China in rapid urbanization stage. Energy Conversion and Management, 2014, 79, 128-139.	9.2	148
40	The incremental information content of investor fear gauge for volatility forecasting in the crude oil futures market. Energy Economics, 2018, 74, 370-386.	12.1	147
41	Decomposing energy intensity change: A combination of index decomposition analysis and production-theoretical decomposition analysis. Applied Energy, 2014, 129, 158-165.	10.1	146
42	Dilemma between economic development and energy conservation: Energy rebound effect in China. Energy, 2012, 45, 867-873.	8.8	143
43	How to promote energy efficiency through technological progress in China?. Energy, 2018, 143, 812-821.	8.8	143
44	What factors lead to the decline of energy intensity in China's energy intensive industries?. Energy Economics, 2018, 71, 213-221.	12.1	140
45	Crude oil price and cryptocurrencies: Evidence of volatility connectedness and hedging strategy. Energy Economics, 2020, 87, 104703.	12.1	140
46	Factors affecting CO 2 emissions in China's agriculture sector: Evidence from geographically weighted regression model. Energy Policy, 2017, 104, 404-414.	8.8	139
47	Structural breaks and volatility forecasting in the copper futures market. Journal of Futures Markets, 2018, 38, 290-339.	1.8	137
48	Energy efficiency and production technology heterogeneity in China's agricultural sector: A meta-frontier approach. Technological Forecasting and Social Change, 2016, 109, 25-34.	11.6	136
49	Factors affecting CO2 emissions in China's agriculture sector: A quantile regression. Renewable and Sustainable Energy Reviews, 2018, 94, 15-27.	16.4	136
50	Carbon dioxide emissions reduction in China's transport sector: A dynamic VAR (vector) Tj ETQq0 0 0 rgBT /Ove	rlock 10 Tf	f 50,222 Td (a
51	Is the environmental Kuznets curve hypothesis a sound basis for environmental policy in Africa?. Journal of Cleaner Production, 2016, 133, 712-724.	9.3	135
52	Carbon dioxide-emission in China׳s power industry: Evidence and policy implications. Renewable and Sustainable Energy Reviews, 2016, 60, 258-267.	16.4	134
53	Rethinking the choice of carbon tax and carbon trading in China. Technological Forecasting and Social Change, 2020, 159, 120187.	11.6	134
54	Carbon emissions from energy intensive industry in China: Evidence from the iron & amp; steel	16.4	133

Carbon emissions from energy intensive industry in China: Evidence from the iron & amp; steel industry. Renewable and Sustainable Energy Reviews, 2015, 47, 746-754. 54

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55	A dynamic analysis of air pollution emissions in China: Evidence from nonparametric additive regression models. Ecological Indicators, 2016, 63, 346-358.	6.3	133
56	Fiscal spending and green economic growth: Evidence from China. Energy Economics, 2019, 83, 264-271.	12.1	132
57	A stochastic frontier analysis of energy efficiency of China's chemical industry. Journal of Cleaner Production, 2015, 87, 235-244.	9.3	130
58	Does the Internet development affect energy and carbon emission performance?. Sustainable Production and Consumption, 2021, 28, 1-10.	11.0	128
59	Does energy and CO2 emissions performance of China benefit from regional integration?. Energy Policy, 2017, 101, 366-378.	8.8	127
60	Assessing CO2 emissions in China's iron and steel industry: A dynamic vector autoregression model. Applied Energy, 2016, 161, 375-386.	10.1	125
61	Carbon dioxide (CO2) emissions during urbanization: A comparative study between China and Japan. Journal of Cleaner Production, 2017, 143, 356-368.	9.3	125
62	Does electricity price matter for innovation in renewable energy technologies in China?. Energy Economics, 2019, 78, 259-266.	12.1	124
63	The rebound effect for heavy industry: Empirical evidence from China. Energy Policy, 2014, 74, 589-599.	8.8	123
64	Impacts of carbon price level in carbon emission trading market. Applied Energy, 2019, 239, 157-170.	10.1	123
65	Does energy poverty really exist in China? From the perspective of residential electricity consumption. Energy Policy, 2020, 143, 111557.	8.8	123
66	A revisit of fossil-fuel subsidies in China: Challenges and opportunities for energy price reform. Energy Conversion and Management, 2014, 82, 124-134.	9.2	119
67	What cause large regional differences in PM2.5 pollutions in China? Evidence from quantile regression model. Journal of Cleaner Production, 2018, 174, 447-461.	9.3	119
68	The spillover effects across natural gas and oil markets: Based on the VEC–MGARCH framework. Applied Energy, 2015, 155, 229-241.	10.1	118
69	Can expanding natural gas consumption reduce China's CO2 emissions?. Energy Economics, 2019, 81, 393-407.	12.1	116
70	Modeling the dynamics of carbon emission performance in China: A parametric Malmquist index approach. Energy Economics, 2015, 49, 550-557.	12.1	114
71	Ecological total-factor energy efficiency of China's heavy and light industries: Which performs better?. Renewable and Sustainable Energy Reviews, 2017, 72, 83-94.	16.4	112
72	The impact of Emission Trading Scheme (ETS) and the choice of coverage industry in ETS: A case study in China. Applied Energy, 2017, 205, 1512-1527.	10.1	112

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73	Impact of China's new-type urbanization on energy intensity: A city-level analysis. Energy Economics, 2021, 99, 105292.	12.1	109
74	Impacts of increasing renewable energy subsidies and phasing out fossil fuel subsidies in China. Renewable and Sustainable Energy Reviews, 2014, 37, 933-942.	16.4	107
75	Reforming residential electricity tariff in China: Block tariffs pricing approach. Energy Policy, 2013, 60, 741-752.	8.8	106
76	Global convergence in per capita CO2 emissions. Renewable and Sustainable Energy Reviews, 2013, 24, 357-363.	16.4	106
77	Do government subsidies promote efficiency in technological innovation of China's photovoltaic enterprises?. Journal of Cleaner Production, 2020, 254, 120108.	9.3	106
78	CO2 emissions of China's commercial and residential buildings: Evidence and reduction policy. Building and Environment, 2015, 92, 418-431.	6.9	105
79	Impact of energy technology patents in China: Evidence from a panel cointegration and error correction model. Energy Policy, 2016, 89, 214-223.	8.8	105
80	Analysis of energy related carbon dioxide emission and reduction potential in Pakistan. Journal of Cleaner Production, 2017, 143, 278-287.	9.3	105
81	Towards world's low carbon development: The role of clean energy. Applied Energy, 2022, 307, 118160.	10.1	105
82	CO2 mitigation potential in China's building construction industry: AÂcomparison of energy performance. Building and Environment, 2015, 94, 239-251.	6.9	104
83	Impact of quota decline scheme of emission trading in China: A dynamic recursive CGE model. Energy, 2018, 149, 190-203.	8.8	104
84	Measuring green productivity growth of Chinese industrial sectors during 1998–2011. China Economic Review, 2015, 36, 279-295.	4.4	103
85	Inter-factor/inter-fuel substitution, carbon intensity, and energy-related CO2 reduction: Empirical evidence from China. Energy Economics, 2016, 56, 483-494.	12.1	103
86	Regional differences on CO2 emission efficiency in metallurgical industry of China. Energy Policy, 2018, 120, 302-311.	8.8	103
87	Impact of energy saving and emission reduction policy on urban sustainable development: Empirical evidence from China. Applied Energy, 2019, 239, 12-22.	10.1	103
88	Electricity tariff reform and rebound effect of residential electricity consumption in China. Energy, 2013, 59, 240-247.	8.8	102
89	Reducing carbon dioxide emissions in China's manufacturing industry: a dynamic vector autoregression approach. Journal of Cleaner Production, 2016, 131, 594-606.	9.3	102
90	Dynamic linkages and spillover effects between CET market, coal market and stock market of new energy companies: A case of Beijing CET market in China. Energy, 2019, 172, 1198-1210.	8.8	102

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91	Reduction potential of CO2 emissions in China׳s transport industry. Renewable and Sustainable Energy Reviews, 2014, 33, 689-700.	16.4	101
92	The effects and reacts of COVID-19 pandemic and international oil price on energy, economy, and environment in China. Applied Energy, 2021, 302, 117612.	10.1	101
93	Why are there large regional differences in CO 2 emissions? Evidence from China's manufacturing industry. Journal of Cleaner Production, 2017, 140, 1330-1343.	9.3	100
94	Environmental regulation and its influence on energy-environmental performance: Evidence on the Porter Hypothesis from China's iron and steel industry. Resources, Conservation and Recycling, 2022, 176, 105954.	10.8	100
95	Economic, energy and environmental impact of coal-to-electricity policy in China: A dynamic recursive CGE study. Science of the Total Environment, 2020, 698, 134241.	8.0	99
96	Carbon emissions in China× ³ s cement industry: A sector and policy analysis. Renewable and Sustainable Energy Reviews, 2016, 58, 1387-1394.	16.4	98
97	Sustainable development of China's energy intensive industries: From the aspect of carbon dioxide emissions reduction. Renewable and Sustainable Energy Reviews, 2017, 77, 386-394.	16.4	98
98	Can environmental regulation solve pollution problems? Theoretical model and empirical research based on the skill premium. Energy Economics, 2021, 94, 105068.	12.1	98
99	Will agglomeration improve the energy efficiency in China's textile industry: Evidence and policy implications. Applied Energy, 2019, 237, 326-337.	10.1	97
100	Forecasting natural gas supply in China: Production peak and import trends. Energy Policy, 2012, 49, 225-233.	8.8	95
101	Regional differences of CO2 emissions performance in China's agricultural sector: A Malmquist index approach. European Journal of Agronomy, 2015, 70, 33-40.	4.1	95
102	Understanding the rapid growth of China's energy consumption: AÂcomprehensive decomposition framework. Energy, 2015, 90, 570-577.	8.8	95
103	China's building energy efficiency and urbanization. Energy and Buildings, 2015, 86, 356-365.	6.7	95
104	Impact of industrial agglomeration on energy efficiency in China's paper industry. Journal of Cleaner Production, 2018, 184, 1072-1080.	9.3	95
105	Public participation and city sustainability: Evidence from Urban Garbage Classification in China. Sustainable Cities and Society, 2021, 67, 102741.	10.4	95
106	Influencing factors on carbon emissions in China transport industry. A new evidence from quantile regression analysis. Journal of Cleaner Production, 2017, 150, 175-187.	9.3	93
107	Decoupling and mitigation potential analysis of CO2 emissions from Pakistan's transport sector. Science of the Total Environment, 2020, 730, 139000.	8.0	93
108	Why is electricity consumption inconsistent with economic growth in China?. Energy Policy, 2016, 88, 310-316.	8.8	92

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109	Investigating the role of high-tech industry in reducing China's CO2 emissions: A regional perspective. Journal of Cleaner Production, 2018, 177, 169-177.	9.3	92
110	Investigating the differences in CO2 emissions in the transport sector across Chinese provinces: Evidence from a quantile regression model. Journal of Cleaner Production, 2018, 175, 109-122.	9.3	92
111	Decomposition analysis: Change of carbon dioxide emissions in the Chinese textile industry. Renewable and Sustainable Energy Reviews, 2013, 26, 389-396.	16.4	91
112	Analysis of emission reduction effects of carbon trading: Market mechanism or government intervention?. Sustainable Production and Consumption, 2022, 33, 28-37.	11.0	90
113	Ecological total-factor energy efficiency of China's energy intensive industries. Ecological Indicators, 2016, 70, 480-497.	6.3	89
114	Assessment of waste incineration power with considerations of subsidies and emissions in China. Energy Policy, 2019, 126, 190-199.	8.8	89
115	How does fossil energy abundance affect China's economic growth and CO2 emissions?. Science of the Total Environment, 2020, 719, 137503.	8.0	89
116	Valuing Chinese feed-in tariffs program for solar power generation: A real options analysis. Renewable and Sustainable Energy Reviews, 2013, 28, 474-482.	16.4	86
117	Energy substitution effect on transport industry of China-based on trans-log production function. Energy, 2014, 67, 213-222.	8.8	85
118	Differences in regional emissions in China's transport sector: Determinants and reduction strategies. Energy, 2016, 95, 459-470.	8.8	84
119	Are government subsidies effective in improving innovation efficiency? Based on the research of China's wind power industry. Science of the Total Environment, 2020, 710, 136339.	8.0	84
120	Does COVID-19 open a Pandora's box of changing the connectedness in energy commodities?. Research in International Business and Finance, 2021, 56, 101360.	5.9	84
121	Measuring the green economic growth in China: Influencing factors and policy perspectives. Energy, 2022, 241, 122518.	8.8	84
122	Impact of industrialisation on CO 2 emissions in Nigeria. Renewable and Sustainable Energy Reviews, 2015, 52, 1228-1239.	16.4	83
123	Estimates of inter-fuel substitution possibilities in Chinese chemical industry. Energy Economics, 2013, 40, 560-568.	12.1	82
124	A real options valuation of Chinese wind energy technologies for power generation: do benefits from the feed-in tariffs outweigh costs?. Journal of Cleaner Production, 2016, 112, 1591-1599.	9.3	82
125	Analysis of energy efficiency and its influencing factors in China's transport sector. Journal of Cleaner Production, 2018, 170, 674-682.	9.3	82
126	Does fiscal decentralization improve energy and environmental performance? New perspective on vertical fiscal imbalance. Applied Energy, 2021, 302, 117495.	10.1	82

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127	Estimates of the potential for energy conservation in the Chinese steel industry. Energy Policy, 2011, 39, 3680-3689.	8.8	81
128	A quantile regression analysis of China's provincial CO2 emissions: Where does the difference lie?. Energy Policy, 2016, 98, 328-342.	8.8	80
129	Assessing the development of China's new energy industry. Energy Economics, 2018, 70, 116-131.	12.1	79
130	Policy impact of new energy vehicles promotion on air quality in Chinese cities. Energy Policy, 2018, 118, 33-40.	8.8	79
131	Analysis of carbon emissions reduction of China's metallurgical industry. Journal of Cleaner Production, 2018, 176, 1177-1184.	9.3	79
132	Development path of electric vehicles in China under environmental and energy security constraints. Resources, Conservation and Recycling, 2019, 143, 17-26.	10.8	79
133	How to reduce CO 2 emissions in China׳s iron and steel industry. Renewable and Sustainable Energy Reviews, 2016, 57, 1496-1505.	16.4	78
134	Carbon sinks and output of China's forestry sector: An ecological economic development perspective. Science of the Total Environment, 2019, 655, 1169-1180.	8.0	78
135	Measuring energy efficiency under heterogeneous technologies using a latent class stochastic frontier approach: An application to Chinese energy economy. Energy, 2014, 76, 884-890.	8.8	77
136	Time-varying effects of oil supply and demand shocks on China's macro-economy. Energy, 2018, 149, 424-437.	8.8	77
137	Analyzing spillover effects between carbon and fossil energy markets from a time-varying perspective. Applied Energy, 2021, 285, 116384.	10.1	77
138	Exploring the driving forces and mitigation pathways of CO2 emissions in China's petroleum refining and coking industry: 1995–2031. Applied Energy, 2016, 184, 1004-1015.	10.1	76
139	Estimation of the environmental values of electric vehicles in Chinese cities. Energy Policy, 2017, 104, 221-229.	8.8	76
140	Impacts of policies on innovation in wind power technologies in China. Applied Energy, 2019, 247, 682-691.	10.1	76
141	Comparing climate policies to reduce carbon emissions in China. Energy Policy, 2013, 60, 667-674.	8.8	75
142	Focusing on the right targets: Economic factors driving non-hydro renewable energy transition. Renewable Energy, 2017, 113, 52-63.	8.9	75
143	International comparison of total-factor energy productivity growth: A parametric Malmquist index approach. Energy, 2017, 118, 481-488.	8.8	75
144	What are the main factors affecting carbon price in Emission Trading Scheme? A case study in China. Science of the Total Environment, 2019, 654, 525-534.	8.0	75

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145	Investigating drivers of CO2 emission in China's heavy industry: A quantile regression analysis. Energy, 2020, 206, 118159.	8.8	75
146	Impact of financing constraints on firm's environmental performance: Evidence from China with survey data. Journal of Cleaner Production, 2019, 217, 432-439.	9.3	73
147	Analysis of energy security indicators and CO2 emissions. A case from a developing economy. Energy, 2020, 200, 117575.	8.8	73
148	Designation and influence of household increasing block electricity tariffs in China. Energy Policy, 2012, 42, 164-173.	8.8	72
149	Technology gap and regional energy efficiency in China's textile industry: A non-parametric meta-frontier approach. Journal of Cleaner Production, 2016, 137, 21-28.	9.3	72
150	Energy efficiency evolution of China's paper industry. Journal of Cleaner Production, 2017, 140, 1105-1117.	9.3	72
151	Valued forest carbon sinks: How much emissions abatement costs could be reduced in China. Journal of Cleaner Production, 2019, 224, 455-464.	9.3	72
152	Economic viability of battery energy storage and grid strategy: A special case of China electricity market. Energy, 2017, 124, 423-434.	8.8	71
153	Green development determinants in China: A non-radial quantile outlook. Journal of Cleaner Production, 2017, 162, 764-775.	9.3	71
154	China's natural gas consumption and subsidies—From a sector perspective. Energy Policy, 2014, 65, 541-551.	8.8	70
155	Measuring energy rebound effect in the Chinese economy: An economic accounting approach. Energy Economics, 2015, 50, 96-104.	12.1	70
156	How China׳s urbanization impacts transport energy consumption in the face of income disparity. Renewable and Sustainable Energy Reviews, 2015, 52, 1693-1701.	16.4	70
157	A study on the energy rebound effect of China's residential building energy efficiency. Energy and Buildings, 2015, 86, 608-618.	6.7	70
158	Will land transport infrastructure affect the energy and carbon dioxide emissions performance of China's manufacturing industry?. Applied Energy, 2020, 260, 114266.	10.1	70
159	Estimation of energy saving potential in China's paper industry. Energy, 2014, 65, 182-189.	8.8	69
160	Investigating environmental Kuznets curve from an energy intensity perspective: Empirical evidence from China. Journal of Cleaner Production, 2019, 234, 1013-1022.	9.3	67
161	Renewable energy technologies as beacon of cleaner production: a real options valuation analysis for Liberia. Journal of Cleaner Production, 2015, 90, 300-310.	9.3	66
162	Causal relationships between energy consumption, foreign direct investment and economic growth for MINT: Evidence from panel dynamic ordinary least square models. Journal of Cleaner Production, 2018, 197, 708-720.	9.3	66

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163	Impacts of removing fossil fuel subsidies on China: How large and how to mitigate?. Energy, 2012, 44, 741-749.	8.8	65
164	Delving into Liberia's energy economy: Technical change, inter-factor and inter-fuel substitution. Renewable and Sustainable Energy Reviews, 2013, 24, 122-130.	16.4	65
165	Energy consumption and economic growth in South Africa reexamined: A nonparametric testing apporach. Renewable and Sustainable Energy Reviews, 2014, 40, 840-850.	16.4	65
166	Does the high–tech industry consistently reduce CO 2 emissions? Results from nonparametric additive regression model. Environmental Impact Assessment Review, 2017, 63, 44-58.	9.2	65
167	Ecological indicators for green building construction. Ecological Indicators, 2016, 67, 68-77.	6.3	63
168	Will economic infrastructure development affect the energy intensity of China's manufacturing industry?. Energy Policy, 2019, 132, 122-131.	8.8	63
169	Is emission trading scheme an opportunity for renewable energy in China? A perspective of ETS revenue redistributions. Applied Energy, 2020, 263, 114605.	10.1	63
170	Can African countries efficiently build their economies on renewable energy?. Renewable and Sustainable Energy Reviews, 2016, 54, 161-173.	16.4	62
171	Estimating energy conservation potential in China's energy intensive industries with rebound effect. Journal of Cleaner Production, 2017, 156, 899-910.	9.3	62
172	Optimal carbon taxes for China and implications for power generation, welfare, and the environment. Energy Policy, 2018, 118, 1-8.	8.8	62
173	Environmental regulation and energy-environmental performance—Empirical evidence from China's non-ferrous metals industry. Journal of Environmental Management, 2020, 269, 110722.	7.8	62
174	The linkages between oil market uncertainty and Islamic stock markets: Evidence from quantile-on-quantile approach. Energy Economics, 2020, 88, 104759.	12.1	62
175	Oil prices and economic policy uncertainty: Evidence from global, oil importers, and exporters' perspective. Research in International Business and Finance, 2021, 56, 101357.	5.9	62
176	Reform of refined oil product pricing mechanism and energy rebound effect for passenger transportation in China. Energy Policy, 2013, 57, 329-337.	8.8	60
177	The potential estimation and factor analysis of China′s energy conservation on thermal power industry. Energy Policy, 2013, 62, 354-362.	8.8	60
178	What causes price volatility and regime shifts in the natural gas market. Energy, 2013, 55, 553-563.	8.8	60
179	Analyzing cost of grid-connection of renewable energy development in China. Renewable and Sustainable Energy Reviews, 2015, 50, 1373-1382.	16.4	60
180	CO2 emissions of China's food industry: an input–output approach. Journal of Cleaner Production, 2016, 112, 1410-1421.	9.3	60

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181	How much impact will low oil price and carbon trading mechanism have on the value of carbon capture utilization and storage (CCUS) project? Analysis based on real option method. Journal of Cleaner Production, 2021, 298, 126768.	9.3	60
182	Evaluation of electricity saving potential in China's chemical industry based on cointegration. Energy Policy, 2012, 44, 320-330.	8.8	59
183	Estimation on oil demand and oil saving potential of China's road transport sector. Energy Policy, 2013, 61, 472-482.	8.8	59
184	Forecasting China's total energy demand and its structure using ADL-MIDAS model. Energy, 2018, 151, 420-429.	8.8	59
185	Impacts of eliminating the factor distortions on energy efficiency—A focus on China's secondary industry. Energy, 2019, 183, 693-701.	8.8	59
186	The impact of electric vehicle penetration: A recursive dynamic CGE analysis of China. Energy Economics, 2021, 94, 105086.	12.1	59
187	Does energy efficiency make sense in China? Based on the perspective of economic growth quality. Science of the Total Environment, 2022, 804, 149895.	8.0	59
188	Technological progress and energy rebound effect in China× ³ s textile industry: Evidence and policy implications. Renewable and Sustainable Energy Reviews, 2016, 60, 173-181.	16.4	58
189	Regional differences in the CO2 emissions of China's iron and steel industry: Regional heterogeneity. Energy Policy, 2016, 88, 422-434.	8.8	58
190	Promoting energy conservation in China's iron & amp; steel sector. Energy, 2014, 73, 465-474.	8.8	57
191	The improvement gap in energy intensity: Analysis of China's thirty provincial regions using the improved DEA (data envelopment analysis) model. Energy, 2015, 84, 589-599.	8.8	57
192	Investigating spatial variability of CO2 emissions in heavy industry: Evidence from a geographically weighted regression model. Energy Policy, 2021, 149, 112011.	8.8	57
193	Sulfur dioxide emission reduction of power plants in China: currentÂpolicies and implications. Journal of Cleaner Production, 2016, 113, 133-143.	9.3	56
194	Assessing CO2 emissions in China's iron and steel industry: A nonparametric additive regression approach. Renewable and Sustainable Energy Reviews, 2017, 72, 325-337.	16.4	56
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