Presley Wesseh

List of Publications by Year in descending order

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#	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	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
4	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
5	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
6	Estimates of energy subsidies in China and impact of energy subsidy reform. Energy Economics, 2011, 33, 273-283.	12.1	292
7	Evaluating carbon dioxide emissions in international trade of China. Energy Policy, 2010, 38, 613-621.	8.8	289
8	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
9	Levelized cost of electricity (LCOE) of renewable energies and required subsidies in China. Energy Policy, 2014, 70, 64-73.	8.8	236
10	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
11	Energy and CO2 emissions performance in China's regional economies: Do market-oriented reforms matter?. Energy Policy, 2015, 78, 113-124.	8.8	225
12	Determinants of renewable energy technological innovation in China under CO2 emissions constraint. Journal of Environmental Management, 2019, 247, 662-671.	7.8	220
13	Economic growth model, structural transformation, and green productivity in China. Applied Energy, 2017, 187, 489-500.	10.1	208
14	Changes in urban air quality during urbanization in China. Journal of Cleaner Production, 2018, 188, 312-321.	9.3	191
15	Technology gap and China's regional energy efficiency: A parametric metafrontier approach. Energy Economics, 2013, 40, 529-536.	12.1	189
16	Metafroniter energy efficiency with CO 2 emissions and its convergence analysis for China. Energy Economics, 2015, 48, 230-241.	12.1	189
17	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
18	China's energy demand and its characteristics in the industrialization and urbanization process. Energy Policy, 2012, 49, 608-615.	8.8	168

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19	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
20	Factors influencing renewable electricity consumption in China. Renewable and Sustainable Energy Reviews, 2016, 55, 687-696.	16.4	166
21	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
22	Analysis of energy related CO2 emissions in Pakistan. Journal of Cleaner Production, 2019, 219, 981-993.	9.3	165
23	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
24	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
25	The nonlinear impacts of industrial structure on China's energy intensity. Energy, 2014, 69, 258-265.	8.8	158
26	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
27	Emissions reduction in China׳s chemical industry – Based on LMDI. Renewable and Sustainable Energy Reviews, 2016, 53, 1348-1355.	16.4	150
28	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
29	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
30	Decomposing energy intensity change: A combination of index decomposition analysis and production-theoretical decomposition analysis. Applied Energy, 2014, 129, 158-165.	10.1	146
31	Dilemma between economic development and energy conservation: Energy rebound effect in China. Energy, 2012, 45, 867-873.	8.8	143
32	How to promote energy efficiency through technological progress in China?. Energy, 2018, 143, 812-821.	8.8	143
33	What factors lead to the decline of energy intensity in China's energy intensive industries?. Energy Economics, 2018, 71, 213-221.	12.1	140
34	Crude oil price and cryptocurrencies: Evidence of volatility connectedness and hedging strategy. Energy Economics, 2020, 87, 104703.	12.1	140
35	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
36	Factors affecting CO2 emissions in China's agriculture sector: A quantile regression. Renewable and Sustainable Energy Reviews, 2018, 94, 15-27.	16.4	136

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37	Carbon dioxide emissions reduction in China's transport sector: A dynamic VAR (vector) Tj ETQq1 1 0.784314 rgE	8T/Qverloo	$2k_{135}$ Tf 50 7
38	ls the environmental Kuznets curve hypothesis a sound basis for environmental policy in Africa?. Journal of Cleaner Production, 2016, 133, 712-724.	9.3	135
39	Carbon dioxide-emission in China׳s power industry: Evidence and policy implications. Renewable and Sustainable Energy Reviews, 2016, 60, 258-267.	16.4	134
40	Rethinking the choice of carbon tax and carbon trading in China. Technological Forecasting and Social Change, 2020, 159, 120187.	11.6	134
41	Carbon emissions from energy intensive industry in China: Evidence from the iron & steel industry. Renewable and Sustainable Energy Reviews, 2015, 47, 746-754.	16.4	133
42	A dynamic analysis of air pollution emissions in China: Evidence from nonparametric additive regression models. Ecological Indicators, 2016, 63, 346-358.	6.3	133
43	Fiscal spending and green economic growth: Evidence from China. Energy Economics, 2019, 83, 264-271.	12.1	132
44	A stochastic frontier analysis of energy efficiency of China's chemical industry. Journal of Cleaner Production, 2015, 87, 235-244.	9.3	130
45	Does the Internet development affect energy and carbon emission performance?. Sustainable Production and Consumption, 2021, 28, 1-10.	11.0	128
46	Does energy and CO2 emissions performance of China benefit from regional integration?. Energy Policy, 2017, 101, 366-378.	8.8	127
47	Assessing CO2 emissions in China's iron and steel industry: A dynamic vector autoregression model. Applied Energy, 2016, 161, 375-386.	10.1	125
48	Does electricity price matter for innovation in renewable energy technologies in China?. Energy Economics, 2019, 78, 259-266.	12.1	124
49	The rebound effect for heavy industry: Empirical evidence from China. Energy Policy, 2014, 74, 589-599.	8.8	123
50	Impacts of carbon price level in carbon emission trading market. Applied Energy, 2019, 239, 157-170.	10.1	123
51	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
52	The spillover effects across natural gas and oil markets: Based on the VEC–MGARCH framework. Applied Energy, 2015, 155, 229-241.	10.1	118
53	Can expanding natural gas consumption reduce China's CO2 emissions?. Energy Economics, 2019, 81, 393-407.	12.1	116
54	Modeling the dynamics of carbon emission performance in China: A parametric Malmquist index approach. Energy Economics, 2015, 49, 550-557.	12.1	114

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55	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
56	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
57	Impact of China's new-type urbanization on energy intensity: A city-level analysis. Energy Economics, 2021, 99, 105292.	12.1	109
58	Global convergence in per capita CO2 emissions. Renewable and Sustainable Energy Reviews, 2013, 24, 357-363.	16.4	106
59	CO2 emissions of China's commercial and residential buildings: Evidence and reduction policy. Building and Environment, 2015, 92, 418-431.	6.9	105
60	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
61	Analysis of energy related carbon dioxide emission and reduction potential in Pakistan. Journal of Cleaner Production, 2017, 143, 278-287.	9.3	105
62	Towards world's low carbon development: The role of clean energy. Applied Energy, 2022, 307, 118160.	10.1	105
63	CO2 mitigation potential in China's building construction industry: AÂcomparison of energy performance. Building and Environment, 2015, 94, 239-251.	6.9	104
64	Impact of quota decline scheme of emission trading in China: A dynamic recursive CGE model. Energy, 2018, 149, 190-203.	8.8	104
65	Measuring green productivity growth of Chinese industrial sectors during 1998–2011. China Economic Review, 2015, 36, 279-295.	4.4	103
66	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
67	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
68	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
69	Reduction potential of CO2 emissions in China׳s transport industry. Renewable and Sustainable Energy Reviews, 2014, 33, 689-700.	16.4	101
70	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
71	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
72	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

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73	Carbon emissions in China׳s cement industry: A sector and policy analysis. Renewable and Sustainable Energy Reviews, 2016, 58, 1387-1394.	16.4	98
74	Will agglomeration improve the energy efficiency in China's textile industry: Evidence and policy implications. Applied Energy, 2019, 237, 326-337.	10.1	97
75	Forecasting natural gas supply in China: Production peak and import trends. Energy Policy, 2012, 49, 225-233.	8.8	95
76	Understanding the rapid growth of China's energy consumption: AÂcomprehensive decomposition framework. Energy, 2015, 90, 570-577.	8.8	95
77	China's building energy efficiency and urbanization. Energy and Buildings, 2015, 86, 356-365.	6.7	95
78	Impact of industrial agglomeration on energy efficiency in China's paper industry. Journal of Cleaner Production, 2018, 184, 1072-1080.	9.3	95
79	Public participation and city sustainability: Evidence from Urban Garbage Classification in China. Sustainable Cities and Society, 2021, 67, 102741.	10.4	95
80	Towards a low carbon economy by removing fossil fuel subsidies?. China Economic Review, 2018, 50, 17-33.	4.4	93
81	Decoupling and mitigation potential analysis of CO2 emissions from Pakistan's transport sector. Science of the Total Environment, 2020, 730, 139000.	8.0	93
82	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
83	Decomposition analysis: Change of carbon dioxide emissions in the Chinese textile industry. Renewable and Sustainable Energy Reviews, 2013, 26, 389-396.	16.4	91
84	Analysis of emission reduction effects of carbon trading: Market mechanism or government intervention?. Sustainable Production and Consumption, 2022, 33, 28-37.	11.0	90
85	Ecological total-factor energy efficiency of China's energy intensive industries. Ecological Indicators, 2016, 70, 480-497.	6.3	89
86	How does fossil energy abundance affect China's economic growth and CO2 emissions?. Science of the Total Environment, 2020, 719, 137503.	8.0	89
87	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
88	Energy substitution effect on transport industry of China-based on trans-log production function. Energy, 2014, 67, 213-222.	8.8	85
89	Differences in regional emissions in China's transport sector: Determinants and reduction strategies. Energy, 2016, 95, 459-470.	8.8	84
90	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

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91	Measuring the green economic growth in China: Influencing factors and policy perspectives. Energy, 2022, 241, 122518.	8.8	84
92	Causal independence between energy consumption and economic growth in Liberia: Evidence from a non-parametric bootstrapped causality test. Energy Policy, 2012, 50, 518-527.	8.8	83
93	Impact of industrialisation on CO 2 emissions in Nigeria. Renewable and Sustainable Energy Reviews, 2015, 52, 1228-1239.	16.4	83
94	Estimates of inter-fuel substitution possibilities in Chinese chemical industry. Energy Economics, 2013, 40, 560-568.	12.1	82
95	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
96	Does fiscal decentralization improve energy and environmental performance? New perspective on vertical fiscal imbalance. Applied Energy, 2021, 302, 117495.	10.1	82
97	Estimates of the potential for energy conservation in the Chinese steel industry. Energy Policy, 2011, 39, 3680-3689.	8.8	81
98	A quantile regression analysis of China's provincial CO2 emissions: Where does the difference lie?. Energy Policy, 2016, 98, 328-342.	8.8	80
99	Assessing the development of China's new energy industry. Energy Economics, 2018, 70, 116-131.	12.1	79
100	Policy impact of new energy vehicles promotion on air quality in Chinese cities. Energy Policy, 2018, 118, 33-40.	8.8	79
101	Development path of electric vehicles in China under environmental and energy security constraints. Resources, Conservation and Recycling, 2019, 143, 17-26.	10.8	79
102	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
103	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
104	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
105	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
106	Estimation of the environmental values of electric vehicles in Chinese cities. Energy Policy, 2017, 104, 221-229.	8.8	76
107	Impacts of policies on innovation in wind power technologies in China. Applied Energy, 2019, 247, 682-691.	10.1	76
108	Comparing climate policies to reduce carbon emissions in China. Energy Policy, 2013, 60, 667-674.	8.8	75

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#	Article	IF	CITATIONS
109	Focusing on the right targets: Economic factors driving non-hydro renewable energy transition. Renewable Energy, 2017, 113, 52-63.	8.9	75
110	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
111	Investigating drivers of CO2 emission in China's heavy industry: A quantile regression analysis. Energy, 2020, 206, 118159.	8.8	75
112	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
113	Analysis of energy security indicators and CO2 emissions. A case from a developing economy. Energy, 2020, 200, 117575.	8.8	73
114	Energy efficiency evolution of China's paper industry. Journal of Cleaner Production, 2017, 140, 1105-1117.	9.3	72
115	Economic viability of battery energy storage and grid strategy: A special case of China electricity market. Energy, 2017, 124, 423-434.	8.8	71
116	Green development determinants in China: A non-radial quantile outlook. Journal of Cleaner Production, 2017, 162, 764-775.	9.3	71
117	China's natural gas consumption and subsidies—From a sector perspective. Energy Policy, 2014, 65, 541-551.	8.8	70
118	Measuring energy rebound effect in the Chinese economy: An economic accounting approach. Energy Economics, 2015, 50, 96-104.	12.1	70
119	How China× ³ s urbanization impacts transport energy consumption in the face of income disparity. Renewable and Sustainable Energy Reviews, 2015, 52, 1693-1701.	16.4	70
120	A study on the energy rebound effect of China's residential building energy efficiency. Energy and Buildings, 2015, 86, 608-618.	6.7	70
121	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
122	Estimation of energy saving potential in China's paper industry. Energy, 2014, 65, 182-189.	8.8	69
123	An improved approach to estimate direct rebound effect by incorporating energy efficiency: A revisit of China's industrial energy demand. Energy Economics, 2019, 80, 720-730.	12.1	68
124	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
125	Impacts of removing fossil fuel subsidies on China: How large and how to mitigate?. Energy, 2012, 44, 741-749.	8.8	65
126	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

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127	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
128	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
129	Ecological indicators for green building construction. Ecological Indicators, 2016, 67, 68-77.	6.3	63
130	Will economic infrastructure development affect the energy intensity of China's manufacturing industry?. Energy Policy, 2019, 132, 122-131.	8.8	63
131	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
132	Can African countries efficiently build their economies on renewable energy?. Renewable and Sustainable Energy Reviews, 2016, 54, 161-173.	16.4	62
133	Optimal carbon taxes for China and implications for power generation, welfare, and the environment. Energy Policy, 2018, 118, 1-8.	8.8	62
134	The potential estimation and factor analysis of China′s energy conservation on thermal power industry. Energy Policy, 2013, 62, 354-362.	8.8	60
135	What causes price volatility and regime shifts in the natural gas market. Energy, 2013, 55, 553-563.	8.8	60
136	CO2 emissions of China's food industry: an input–output approach. Journal of Cleaner Production, 2016, 112, 1410-1421.	9.3	60
137	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
138	Evaluation of electricity saving potential in China's chemical industry based on cointegration. Energy Policy, 2012, 44, 320-330.	8.8	59
139	Estimation on oil demand and oil saving potential of China's road transport sector. Energy Policy, 2013, 61, 472-482.	8.8	59
140	Forecasting China's total energy demand and its structure using ADL-MIDAS model. Energy, 2018, 151, 420-429.	8.8	59
141	Impacts of eliminating the factor distortions on energy efficiency—A focus on China's secondary industry. Energy, 2019, 183, 693-701.	8.8	59
142	The impact of electric vehicle penetration: A recursive dynamic CGE analysis of China. Energy Economics, 2021, 94, 105086.	12.1	59
143	Technological progress and energy rebound effect in China׳s textile industry: Evidence and policy implications. Renewable and Sustainable Energy Reviews, 2016, 60, 173-181.	16.4	58
144	Regional differences in the CO2 emissions of China's iron and steel industry: Regional heterogeneity. Energy Policy, 2016, 88, 422-434.	8.8	58

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145	Promoting energy conservation in China's iron & amp; steel sector. Energy, 2014, 73, 465-474.	8.8	57
146	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
147	Investigating spatial variability of CO2 emissions in heavy industry: Evidence from a geographically weighted regression model. Energy Policy, 2021, 149, 112011.	8.8	57
148	Sulfur dioxide emission reduction of power plants in China: currentÂpolicies and implications. Journal of Cleaner Production, 2016, 113, 133-143.	9.3	56
149	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
150	Promoting green productivity growth for China's industrial exports: Evidence from a hybrid input-output model. Energy Policy, 2017, 111, 394-402.	8.8	56
151	Technological progress and rebound effect in China's nonferrous metals industry: An empirical study. Energy Policy, 2017, 109, 520-529.	8.8	56
152	Impacts of unconventional gas development on China׳s natural gas production and import. Renewable and Sustainable Energy Reviews, 2014, 39, 546-554.	16.4	55
153	Reducing CO2 emissions in China's manufacturing industry: Evidence from nonparametric additive regression models. Energy, 2016, 101, 161-173.	8.8	55
154	Energy consumption, fuel substitution, technical change, and economic growth: Implications for CO2 mitigation in Egypt. Energy Policy, 2018, 117, 340-347.	8.8	55
155	Understanding the green total factor energy efficiency gap between regional manufacturing—insight from infrastructure development. Energy, 2021, 237, 121553.	8.8	55
156	Output and substitution elasticities of energy and implications for renewable energy expansion in the ECOWAS region. Energy Policy, 2016, 89, 125-137.	8.8	54
157	Rebound effect by incorporating endogenous energy efficiency: A comparison between heavy industry and light industry. Applied Energy, 2017, 200, 347-357.	10.1	54
158	Factor and fuel substitution in China's iron & steel industry: Evidence and policy implications. Journal of Cleaner Production, 2017, 141, 751-759.	9.3	54
159	Policy effect of the Clean Air Action on green development in Chinese cities. Journal of Environmental Management, 2020, 258, 110036.	7.8	54
160	Benefits of electric vehicles integrating into power grid. Energy, 2021, 224, 120108.	8.8	54
161	Energy substitution, efficiency, and the effects of carbon taxation: Evidence from China's building construction industry. Journal of Cleaner Production, 2017, 141, 1134-1144.	9.3	53
162	The roles of inter-fuel substitution and inter-market contagion in driving energy prices: Evidences from China's coal market. Energy Economics, 2019, 84, 104525.	12.1	53

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163	Energy substitution effect on transport sector of Pakistan based on trans-log production function. Renewable and Sustainable Energy Reviews, 2016, 56, 1182-1193.	16.4	52
164	Can urban rail transit curb automobile energy consumption?. Energy Policy, 2017, 105, 120-127.	8.8	52
165	Promoting energy conservation in China's metallurgy industry. Energy Policy, 2017, 104, 285-294.	8.8	52
166	Do we really understand the development of China's new energy industry?. Energy Economics, 2018, 74, 733-745.	12.1	52
167	Does China become the "pollution heaven―in South-South trade? Evidence from Sino-Russian trade. Science of the Total Environment, 2019, 666, 964-974.	8.0	51
168	Is the implementation of energy saving and emission reduction policy really effective in Chinese cities? A policy evaluation perspective. Journal of Cleaner Production, 2019, 220, 1111-1120.	9.3	51
169	Spatial analysis of mainland cities' carbon emissions of and around Guangdong-Hong Kong-Macao Greater Bay area. Sustainable Cities and Society, 2020, 61, 102299.	10.4	51
170	Renewable energy development in Ghana: Beyond potentials and commitment. Energy, 2020, 198, 117356.	8.8	51
171	Assessing CO 2 emissions in China's commercial sector: Determinants and reduction strategies. Journal of Cleaner Production, 2017, 164, 1542-1552.	9.3	50
172	Technology gap and CO 2 emission reduction potential by technical efficiency measures: A meta-frontier modeling for the Chinese agricultural sector. Ecological Indicators, 2017, 73, 653-661.	6.3	50
173	Energy efficiency and conservation in China's manufacturing industry. Journal of Cleaner Production, 2018, 174, 492-501.	9.3	50
174	Prospects, obstacles and solutions of biomass power industry in China. Journal of Cleaner Production, 2019, 237, 117783.	9.3	50
175	Convergence analysis of city-level energy intensity in China. Energy Policy, 2020, 139, 111357.	8.8	50
176	A study of the rebound effect on China's current energy conservation and emissions reduction: Measures and policy choices. Energy, 2013, 58, 330-339.	8.8	49
177	Estimates of electricity saving potential in Chinese nonferrous metals industry. Energy Policy, 2013, 60, 558-568.	8.8	49
178	The energy rebound effect in China's light industry: a translog cost function approach. Journal of Cleaner Production, 2016, 112, 2793-2801.	9.3	48
179	How to promote the growth of new energy industry at different stages?. Energy Policy, 2018, 118, 390-403.	8.8	48
180	Possibilities of decoupling for China's energy consumption from economic growth: A temporal-spatial analysis. Energy, 2019, 185, 951-960.	8.8	47

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181	Inconsistency of economic growth and electricity consumption in China: A panel VAR approach. Journal of Cleaner Production, 2019, 229, 144-156.	9.3	47
182	Natural gas subsidies in the industrial sector in China: National and regional perspectives. Applied Energy, 2020, 260, 114329.	10.1	47
183	How does administrative pricing affect energy consumption and CO2 emissions in China?. Renewable and Sustainable Energy Reviews, 2015, 42, 952-962.	16.4	46
184	Application value of energy storage in power grid: A special case of China electricity market. Energy, 2018, 165, 1191-1199.	8.8	46
185	China's natural gas consumption peak and factors analysis: a regional perspective. Journal of Cleaner Production, 2017, 142, 548-564.	9.3	45
186	Green Economy Performance and Green Productivity Growth in China's Cities: Measures and Policy Implication. Sustainability, 2016, 8, 947.	3.2	44
187	The impact of natural gas price control in China: A computable general equilibrium approach. Energy Policy, 2017, 107, 524-531.	8.8	44
188	Chinese electricity demand and electricity consumption efficiency: Do the structural changes matter?. Applied Energy, 2020, 262, 114505.	10.1	44
189	Does oil price have similar effects on the exchange rates of BRICS?. International Review of Financial Analysis, 2020, 69, 101461.	6.6	44
190	Transportation infrastructure development and China's energy intensive industries - A road development perspective. Energy, 2018, 149, 587-596.	8.8	43
191	How does tax system on energy industries affect energy demand, CO2 emissions, and economy in China?. Energy Economics, 2019, 84, 104496.	12.1	43
192	Public perception of new energy vehicles: Evidence from willingness to pay for new energy bus fares in China. Energy Policy, 2019, 130, 347-354.	8.8	43
193	Dynamic analysis of carbon dioxide emissions in China's petroleum refining and coking industry. Science of the Total Environment, 2019, 671, 937-947.	8.0	42
194	Energy substitution effect on transport sector of Pakistan: A trans-log production function approach. Journal of Cleaner Production, 2020, 251, 119606.	9.3	42
195	Designing energy policy based on dynamic change in energy and carbon dioxide emission performance of China's iron and steel industry. Journal of Cleaner Production, 2020, 256, 120412.	9.3	42
196	Modeling the impact of energy abundance on economic growth and CO2 emissions by quantile regression: Evidence from China. Energy, 2021, 227, 120416.	8.8	42
197	Economic growth pressure and energy efficiency improvement: Empirical evidence from Chinese cities. Applied Energy, 2022, 307, 118275.	10.1	42
198	Should China support the development of biomass power generation?. Energy, 2018, 163, 416-425.	8.8	41

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199	Exploring the green total factor productivity of China's metallurgical industry under carbon tax: A perspective on factor substitution. Journal of Cleaner Production, 2019, 233, 1322-1333.	9.3	41
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