

Yue-Jun Zhang

List of Publications by Year in descending order

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113
papers

9,306
citations

47409

49
h-index

48101

92
g-index

113
all docs

113
docs citations

113
times ranked

5237
citing authors

#	ARTICLE	IF	CITATIONS
1	The optimal product pricing and carbon emissions reduction profit allocation of CET-covered enterprises in the cooperative supply chain. <i>Annals of Operations Research</i> , 2023, 329, 871-899.	2.6	8
2	Assessing the economic and environmental effects of environmental regulation in China: The dynamic and spatial perspectives. <i>Journal of Cleaner Production</i> , 2022, 334, 130256.	4.6	36
3	How does global transport sector improve the emissions reduction performance? A demand-side analysis. <i>Applied Energy</i> , 2022, 311, 118648.	5.1	17
4	Does China's carbon emissions trading scheme affect the market power of high-carbon enterprises?. <i>Energy Economics</i> , 2022, 108, 105906.	5.6	81
5	Forecasting crude oil prices with shrinkage methods: Can nonconvex penalty and Huber loss help?. <i>Energy Economics</i> , 2022, 110, 106014.	5.6	16
6	Impact of government subsidy on the optimal R&D and advertising investment in the cooperative supply chain of new energy vehicles. <i>Energy Policy</i> , 2022, 164, 112885.	4.2	27
7	How does air pollution affect urban innovation capability? Evidence from 281 cities in China. <i>Structural Change and Economic Dynamics</i> , 2022, 61, 166-178.	2.1	32
8	Does technological innovation benefit energy firms' environmental performance? The moderating effect of government subsidies and media coverage. <i>Technological Forecasting and Social Change</i> , 2022, 180, 121728.	6.2	61
9	The effect of environmental regulation and skill premium on the inflow of FDI: Evidence from Chinese industrial sectors. <i>International Review of Economics and Finance</i> , 2022, 81, 227-242.	2.2	9
10	Research on the effects of market integration on carbon emissions. <i>Management Decision</i> , 2021, 59, 747-763.	2.2	8
11	Exploring the dynamic price discovery, risk transfer and spillover among INE, WTI and Brent crude oil futures markets: Evidence from the high-frequency data. <i>International Journal of Finance and Economics</i> , 2021, 26, 2414-2435.	1.9	17
12	Risk spillover between Bitcoin and conventional financial markets: An expectile-based approach. <i>North American Journal of Economics and Finance</i> , 2021, 55, 101296.	1.8	52
13	The life cycle environmental rebound effect of battery electric vehicles in China: a provincial level analysis. <i>Applied Economics</i> , 2021, 53, 2888-2904.	1.2	10
14	Bear, Bull, Sidewalk, and Crash: The Evolution of the US Stock Market Using Over a Century of Daily Data. <i>Finance Research Letters</i> , 2021, 43, 101998.	3.4	1
15	Mining product competitiveness by fusing multisource online information. <i>Decision Support Systems</i> , 2021, 143, 113477.	3.5	20
16	Does the risk aversion of crude oil market investors have directional predictability for the precious metal and agricultural markets?. <i>China Agricultural Economic Review</i> , 2021, 13, 894-911.	1.8	4
17	Does higher education development facilitate carbon emissions reduction in China. <i>Applied Economics</i> , 2021, 53, 5490-5502.	1.2	21
18	Has Carbon Emissions Trading Reduced PM _{2.5} in China?. <i>Environmental Science & Technology</i> , 2021, 55, 6631-6643.	4.6	104

#	ARTICLE	IF	CITATIONS
19	How does China's carbon emissions trading (CET) policy affect the investment of CET-covered enterprises?. <i>Energy Economics</i> , 2021, 98, 105224.	5.6	114
20	Has carbon emissions trading system promoted non-fossil energy development in China?. <i>Applied Energy</i> , 2021, 302, 117613.	5.1	53
21	Forecasting the stock returns of Chinese oil companies: Can investor attention help?. <i>International Review of Economics and Finance</i> , 2021, 76, 531-555.	2.2	9
22	Does trade promote energy efficiency convergence in the Belt and Road Initiative countries?. <i>Journal of Cleaner Production</i> , 2021, 322, 129063.	4.6	27
23	The impact mechanism of the ETS on CO2 emissions from the service sector: Evidence from Beijing and Shanghai. <i>Technological Forecasting and Social Change</i> , 2021, 173, 121114.	6.2	27
24	Measuring the Energy Saving and CO2 Emissions Reduction Potential Under China's Belt and Road Initiative. <i>Computational Economics</i> , 2020, 55, 1095-1116.	1.5	52
25	Does environmental regulation policy help improve green production performance? Evidence from China's industry. <i>Corporate Social Responsibility and Environmental Management</i> , 2020, 27, 937-951.	5.0	52
26	Carbon congestion effects in China's industry: Evidence from provincial and sectoral levels. <i>Energy Economics</i> , 2020, 86, 104635.	5.6	43
27	The impact of carbon trading on economic output and carbon emissions reduction in China's industrial sectors. <i>Applied Energy</i> , 2020, 260, 114290.	5.1	116
28	Does China's carbon emissions trading policy improve the technology innovation of relevant enterprises?. <i>Business Strategy and the Environment</i> , 2020, 29, 872-885.	8.5	115
29	The impact of US economic policy uncertainty on WTI crude oil returns in different time and frequency domains. <i>International Review of Economics and Finance</i> , 2020, 69, 750-768.	2.2	78
30	Exploring the growth-adjusted energy-emission efficiency of transportation industry in China. <i>Energy Economics</i> , 2020, 90, 104873.	5.6	53
31	The mitigation strategies for bottom environment of service-oriented public building from a micro-scale perspective: A case study in China. <i>Energy</i> , 2020, 205, 118103.	4.5	4
32	How does industrial policy affect the eco-efficiency of industrial sector? Evidence from China. <i>Applied Energy</i> , 2020, 272, 115206.	5.1	54
33	How does income inequality affect energy efficiency? Empirical evidence from 33 Belt and Road Initiative countries. <i>Journal of Cleaner Production</i> , 2020, 269, 122421.	4.6	49
34	Exploring a strategy for tall office buildings based on thermal energy consumption from industrialized perspective: An empirical study in China. <i>Journal of Cleaner Production</i> , 2020, 257, 120497.	4.6	5
35	Overview of research on carbon information disclosure. <i>Frontiers of Engineering Management</i> , 2020, 7, 47-62.	3.3	40
36	Energy intensity convergence in Belt and Road Initiative (BRI) countries: What role does China-BRI trade play?. <i>Journal of Cleaner Production</i> , 2019, 239, 118022.	4.6	56

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37	Can the VAR model outperform MRS model for asset allocation in commodity market under different risk preferences of investors?. <i>International Review of Financial Analysis</i> , 2019, 66, 101395.	3.1	14
38	How to effectively estimate the time-varying risk spillover between crude oil and stock markets? Evidence from the expectile perspective. <i>Energy Economics</i> , 2019, 84, 104562.	5.6	17
39	Do renewable energy consumption and service industry development contribute to CO2 emissions reduction in BRICS countries?. <i>Environmental Science and Pollution Research</i> , 2019, 26, 31632-31643.	2.7	28
40	Exploring the impact of investor sentiment on stock returns of petroleum companies. <i>Energy Procedia</i> , 2019, 158, 4079-4085.	1.8	5
41	The impact of investor sentiment on crude oil market risks: evidence from the wavelet approach. <i>Quantitative Finance</i> , 2019, 19, 1357-1371.	0.9	46
42	The time-varying spillover effect between WTI crude oil futures returns and hedge funds. <i>International Review of Economics and Finance</i> , 2019, 61, 156-169.	2.2	21
43	Forecasting day-ahead electricity prices using a new integrated model. <i>International Journal of Electrical Power and Energy Systems</i> , 2019, 105, 541-548.	3.3	51
44	Do high-frequency stock market data help forecast crude oil prices? Evidence from the MIDAS models. <i>Energy Economics</i> , 2019, 78, 192-201.	5.6	83
45	The optimal hedge strategy of crude oil spot and futures markets: Evidence from a novel method. <i>International Journal of Finance and Economics</i> , 2019, 24, 186-203.	1.9	16
46	Crude oil price shocks, monetary policy, and China's economy. <i>International Journal of Finance and Economics</i> , 2019, 24, 812-827.	1.9	103
47	Volatility forecasting of crude oil market: Can the regime switching GARCH model beat the single-regime GARCH models?. <i>International Review of Economics and Finance</i> , 2019, 59, 302-317.	2.2	63
48	Does carbon emissions trading affect the financial performance of high energy-consuming firms in China?. <i>Natural Hazards</i> , 2019, 95, 91-111.	1.6	41
49	The allocation of carbon emission quotas to five major power generation corporations in China. <i>Journal of Cleaner Production</i> , 2018, 189, 1-12.	4.6	45
50	The impact of China's Central Rise Policy on carbon emissions at the stage of operation in road sector. <i>Economic Modelling</i> , 2018, 71, 159-173.	1.8	20
51	The key sectors for energy conservation and carbon emissions reduction in China: Evidence from the input-output method. <i>Journal of Cleaner Production</i> , 2018, 179, 180-190.	4.6	118
52	Volatility forecasting of crude oil market: A new hybrid method. <i>Journal of Forecasting</i> , 2018, 37, 781-789.	1.6	57
53	Energy efficiency, carbon emission performance, and technology gaps: Evidence from CDM project investment. <i>Energy Policy</i> , 2018, 115, 119-130.	4.2	130
54	The Influence of Higher Education Development on Economic Growth: Evidence from Central China. <i>Higher Education Policy</i> , 2018, 31, 139-157.	1.3	30

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55	The linkages of sectoral carbon dioxide emission caused by household consumption in China: evidence from the hypothetical extraction method. <i>Empirical Economics</i> , 2018, 54, 1743-1775.	1.5	40
56	Evaluating the dynamic performance of energy portfolios: Empirical evidence from the DEA directional distance function. <i>European Journal of Operational Research</i> , 2018, 269, 64-78.	3.5	60
57	Drivers Analysis of CO2 Emissions from the Perspective of Carbon Density: The Case of Shandong Province, China. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1762.	1.2	13
58	The health effects of individual characteristics and environmental factors in China: Evidence from the hierarchical linear model. <i>Journal of Cleaner Production</i> , 2018, 194, 554-563.	4.6	33
59	The linkage of CO2 emissions for China, EU, and USA: evidence from the regional and sectoral analyses. <i>Environmental Science and Pollution Research</i> , 2018, 25, 20179-20192.	2.7	46
60	The dynamic information spill-over effect of WTI crude oil prices on China's traditional energy sectors. <i>China Agricultural Economic Review</i> , 2018, 10, 516-534.	1.8	9
61	The allocation of PhD enrolment quotas in China's research-oriented universities based on equity and efficiency principles. <i>Applied Economics</i> , 2018, 50, 3992-4004.	1.2	1
62	The indirect energy consumption and CO 2 emission caused by household consumption in China: an analysis based on the input-output method. <i>Journal of Cleaner Production</i> , 2017, 163, 69-83.	4.6	155
63	Exploring the direct rebound effect of residential electricity consumption: An empirical study in China. <i>Applied Energy</i> , 2017, 196, 132-141.	5.1	82
64	Birth of puppies of predetermined sex after artificial insemination with a low number of sex-sorted, frozen-thawed spermatozoa in field conditions. <i>Animal Science Journal</i> , 2017, 88, 1232-1238.	0.6	4
65	Forecasting Crude Oil Prices with the Google Index. <i>Energy Procedia</i> , 2017, 105, 3772-3776.	1.8	31
66	Energy rebound effect in China's Industry: An aggregate and disaggregate analysis. <i>Energy Economics</i> , 2017, 61, 199-208.	5.6	90
67	De-financialization of commodities? Evidence from stock, crude oil and natural gas markets. <i>Energy Economics</i> , 2017, 68, 228-239.	5.6	102
68	Carbon emission quota allocation among China's industrial sectors based on the equity and efficiency principles. <i>Annals of Operations Research</i> , 2017, 255, 117-140.	2.6	106
69	An investigation of disaster education in elementary and secondary schools: evidence from China. <i>Natural Hazards</i> , 2017, 89, 1009-1029.	1.6	34
70	How does investor attention affect international crude oil prices?. <i>Applied Energy</i> , 2017, 205, 336-344.	5.1	69
71	The impact of urbanization on residential energy consumption in China: An aggregated and disaggregated analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2017, 75, 220-233.	8.2	197
72	Can environmental innovation facilitate carbon emissions reduction? Evidence from China. <i>Energy Policy</i> , 2017, 100, 18-28.	4.2	600

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73	The contagion effect of international crude oil price fluctuations on Chinese stock market investor sentiment. <i>Applied Energy</i> , 2017, 187, 27-36.	5.1	123
74	The direct and indirect CO2 rebound effect for private cars in China. <i>Energy Policy</i> , 2017, 100, 149-161.	4.2	63
75	Measuring the Direct Rebound Effect of China's Residential Electricity Consumption. <i>Energy Procedia</i> , 2016, 104, 305-310.	1.8	16
76	The CO2 emission efficiency, reduction potential and spatial clustering in China's industry: Evidence from the regional level. <i>Applied Energy</i> , 2016, 174, 213-223.	5.1	154
77	The effect of corruption on carbon dioxide emissions in APEC countries: A panel quantile regression analysis. <i>Technological Forecasting and Social Change</i> , 2016, 112, 220-227.	6.2	143
78	The energy-environment efficiency of road and railway sectors in China: Evidence from the provincial level. <i>Ecological Indicators</i> , 2016, 69, 559-570.	2.6	71
79	How to assess and manage energy performance of numerous telecommunication base stations: Evidence in China. <i>Applied Energy</i> , 2016, 164, 436-445.	5.1	9
80	Research on carbon emission trading mechanisms: current status and future possibilities. <i>International Journal of Global Energy Issues</i> , 2016, 39, 89.	0.2	21
81	Interpreting the movement of oil prices: Driven by fundamentals or bubbles?. <i>Economic Modelling</i> , 2016, 55, 226-240.	1.8	73
82	The evaluation of environmental capacity: Evidence in Hunan province of China. <i>Ecological Indicators</i> , 2016, 60, 514-523.	2.6	22
83	The dynamic volatility spillover between European carbon trading market and fossil energy market. <i>Journal of Cleaner Production</i> , 2016, 112, 2654-2663.	4.6	193
84	The bubble process of international crude oil futures prices: empirical evidence from the STAR model. <i>International Journal of Global Energy Issues</i> , 2015, 38, 109.	0.2	4
85	The allocation of carbon emission intensity reduction target by 2020 among provinces in China. <i>Natural Hazards</i> , 2015, 79, 921-937.	1.6	32
86	Interpreting the crude oil price movements: Evidence from the Markov regime switching model. <i>Applied Energy</i> , 2015, 143, 96-109.	5.1	99
87	Investigating the CO2 emission differences among China's transport sectors and their influencing factors. <i>Natural Hazards</i> , 2015, 77, 1323-1343.	1.6	64
88	Investigating the residential energy consumption behaviors in Beijing: a survey study. <i>Natural Hazards</i> , 2015, 75, 243-263.	1.6	25
89	THE MULTI-FREQUENCY CORRELATION BETWEEN EUA AND sCER FUTURES PRICES: EVIDENCE FROM THE EMD APPROACH. <i>Fractals</i> , 2015, 23, 1550020.	1.8	11
90	A novel hybrid method for crude oil price forecasting. <i>Energy Economics</i> , 2015, 49, 649-659.	5.6	207

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91	Direct energy rebound effect for road passenger transport in China: A dynamic panel quantile regression approach. <i>Energy Policy</i> , 2015, 87, 303-313.	4.2	104
92	The impact of China's carbon allowance allocation rules on the product prices and emission reduction behaviors of ETS-covered enterprises. <i>Energy Policy</i> , 2015, 86, 176-185.	4.2	147
93	The Impact of Urbanization on Carbon Emission: Empirical Evidence in Beijing. <i>Energy Procedia</i> , 2015, 75, 2963-2968.	1.8	65
94	Exploring the WTI crude oil price bubble process using the Markov regime switching model. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015, 421, 377-387.	1.2	49
95	The decomposition of energy-related carbon emission and its decoupling with economic growth in China. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 41, 1255-1266.	8.2	580
96	The impact of economic growth, industrial structure and urbanization on carbon emission intensity in China. <i>Natural Hazards</i> , 2014, 73, 579-595.	1.6	431
97	Regional allocation of carbon emission quotas in China: Evidence from the Shapley value method. <i>Energy Policy</i> , 2014, 74, 454-464.	4.2	170
98	Does China factor matter? An econometric analysis of international crude oil prices. <i>Energy Policy</i> , 2014, 72, 78-86.	4.2	69
99	Decomposing the changes of energy-related carbon emissions in China: evidence from the PDA approach. <i>Natural Hazards</i> , 2013, 69, 1109-1122.	1.6	56
100	Public perception of climate change in China: results from the questionnaire survey. <i>Natural Hazards</i> , 2013, 69, 459-472.	1.6	83
101	Speculative trading and WTI crude oil futures price movement: An empirical analysis. <i>Applied Energy</i> , 2013, 107, 394-402.	5.1	72
102	Investigating the price discovery and risk transfer functions in the crude oil and gasoline futures markets: Some empirical evidence. <i>Applied Energy</i> , 2013, 104, 220-228.	5.1	60
103	Estimating the energy saving potential of telecom operators in China. <i>Energy Policy</i> , 2013, 61, 448-459.	4.2	12
104	The impact of acid rain on China's socioeconomic vulnerability. <i>Natural Hazards</i> , 2012, 64, 1671-1683.	1.6	10
105	Estimating the 'value at risk' of EUA futures prices based on the extreme value theory. <i>International Journal of Global Energy Issues</i> , 2011, 35, 145.	0.2	12
106	The impact of financial development on carbon emissions: An empirical analysis in China. <i>Energy Policy</i> , 2011, 39, 2197-2203.	4.2	785
107	Impact of China's Stock Market Development on Energy Consumption: An Empirical Analysis. <i>Energy Procedia</i> , 2011, 5, 1927-1931.	1.8	32
108	Interpreting the dynamic nexus between energy consumption and economic growth: Empirical evidence from Russia. <i>Energy Policy</i> , 2011, 39, 2265-2272.	4.2	78

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109	The dynamic influence of advanced stock market risk on international crude oil returns: an empirical analysis. <i>Quantitative Finance</i> , 2011, 11, 967-978.	0.9	42
110	An overview of current research on EU ETS: Evidence from its operating mechanism and economic effect. <i>Applied Energy</i> , 2010, 87, 1804-1814.	5.1	311
111	The crude oil market and the gold market: Evidence for cointegration, causality and price discovery. <i>Resources Policy</i> , 2010, 35, 168-177.	4.2	304
112	Estimating "Value at Risk" of crude oil price and its spillover effect using the GED-GARCH approach. <i>Energy Economics</i> , 2008, 30, 3156-3171.	5.6	173
113	Spillover effect of US dollar exchange rate on oil prices. <i>Journal of Policy Modeling</i> , 2008, 30, 973-991.	1.7	300