Ye Hang

List of Publications by Year
in descending order

18	853	706676	939365
papers	citations	14	18
		h-index	g-index

18	18	18	616
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The two-stage factors driving changes in China's industrial SO2 emission intensity: A production-theoretical decomposition analysis. Science of the Total Environment, 2022, 814, 152426.	3.9	8
2	The role of energy consumption in global carbon intensity change: A meta-frontier-based production-theoretical decomposition analysis. Energy Economics, 2022, 109, 105968.	5.6	18
3	Joint or separate? An economic-environmental comparison of energy-consuming and carbon emissions permits trading in China. Energy Economics, 2022, 109, 105949.	5.6	26
4	Multi‐Region Multi‐Sector Contributions to Drivers of Air Pollution in China. Earth's Future, 2021, 9, e2021EF002012.	2.4	14
5	Decomposition of industrial pollution intensity change and reduction potential: A two-stage meta-frontier PDA method. Sustainable Production and Consumption, 2021, 28, 472-483.	5.7	7
6	Drivers of civil aviation carbon emission change: A two-stage efficiency-oriented decomposition approach. Transportation Research, Part D: Transport and Environment, 2020, 89, 102612.	3.2	19
7	Flying into the future: A scenario-based analysis of carbon emissions from China's civil aviation. Journal of Air Transport Management, 2020, 85, 101793.	2.4	39
8	An improved production-theoretical approach to decomposing carbon dioxide emissions. Journal of Environmental Management, 2019, 252, 109577.	3.8	39
9	Decomposition and attribution analysis of the transport sector's carbon dioxide intensity change in China. Transportation Research, Part A: Policy and Practice, 2019, 119, 343-358.	2.0	46
10	Industrial SO2 emissions treatment in China: A temporal-spatial whole process decomposition analysis. Journal of Environmental Management, 2019, 243, 419-434.	3.8	69
11	Factors influencing the progress in decoupling economic growth from carbon dioxide emissions in China's manufacturing industry. Resources, Conservation and Recycling, 2019, 146, 77-88.	5.3	108
12	Contributions to sector-level carbon intensity change: An integrated decomposition analysis. Energy Economics, 2018, 70, 12-25.	5.6	154
13	CO2 emission abatement cost and its decomposition: A directional distance function approach. Journal of Cleaner Production, 2018, 170, 205-215.	4.6	17
14	An alternative metafrontier framework for measuring the heterogeneity of technology. Naval Research Logistics, 2018, 65, 427-445.	1.4	33
15	Two-stage innovation efficiency of new energy enterprises in China: A non-radial DEA approach. Technological Forecasting and Social Change, 2016, 112, 254-261.	6.2	130
16	Decoupling and attribution analysis of industrial carbon emissions in Taiwan. Energy, 2016, 113, 728-738.	4.5	69
17	Driving Factors of SO2 Emissions in 13 Cities, Jiangsu, China. Energy Procedia, 2016, 88, 182-186.	1.8	9
18	Measuring energy inefficiency with undesirable outputs and technology heterogeneity in Chinese cities. Economic Modelling, 2015, 49, 46-52.	1.8	48