

# Zhixiang Zhou

## List of Publications by Year in descending order

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17  
papers

307  
citations

1039406

9  
h-index

996533

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling undesirable output with a DEA approach based on an exponential transformation: An application to measure the energy efficiency of Chinese industry. <i>Journal of Cleaner Production</i> , 2019, 236, 117717.	4.6	65
2	Evaluating air quality in China based on daily data: Application of integer data envelopment analysis. <i>Journal of Cleaner Production</i> , 2018, 198, 304-311.	4.6	54
3	China's urban air quality evaluation with streaming data: A DEA window analysis. <i>Science of the Total Environment</i> , 2020, 727, 138213.	3.9	35
4	Managing Efficiency in International Tourist Hotels in Taipei using a DEA Model with Non-discretionary Inputs. <i>Asia Pacific Journal of Tourism Research</i> , 2011, 16, 417-432.	1.8	26
5	A mixed-objective integer DEA model. <i>Annals of Operations Research</i> , 2015, 228, 81-95.	2.6	26
6	An efficiency analysis of higher education institutions in China from a regional perspective considering the external environmental impact. <i>Scientometrics</i> , 2020, 122, 57-70.	1.6	21
7	The regional green growth and sustainable development of China in the presence of sustainable resources recovered from pollutions. <i>Annals of Operations Research</i> , 2020, 290, 27-45.	2.6	16
8	How does environmental regulation affect environmental performance? A case study of China's regional energy efficiency. <i>Expert Systems</i> , 2020, 37, e12326.	2.9	15
9	Construction resource allocation for industrial solid waste treatment centers in cities of Anhui Province, China. <i>Management of Environmental Quality</i> , 2019, 30, 1190-1202.	2.2	11
10	Regional Green Eco-Efficiency in China: Considering Energy Saving, Pollution Treatment, and External Environmental Heterogeneity. <i>Sustainability</i> , 2020, 12, 7059.	1.6	9
11	Measuring and Decomposing Efficiency in International Tourist Hotels in Taipei Using a Multidivision DEA Model. <i>International Journal of Hospitality and Tourism Administration</i> , 2012, 13, 259-280.	1.7	7
12	Assessing environmental efficiency of China's industry system using two-stage range-adjusted measure model. <i>Management of Environmental Quality</i> , 2021, 32, 1401-1421.	2.2	7
13	Quantitative efficiency assessment based on the dynamic slack-based network data envelopment analysis for commercial banks in Ghana. <i>South African Journal of Economic and Management Sciences</i> , 2018, 21, .	0.4	4
14	Analysis of China's Regional Economic Environmental Performance: A Non-radial Multi-objective DEA Approach. <i>Computational Economics</i> , 2020, 55, 1209-1231.	1.5	4
15	Efficiency evaluation with data uncertainty. <i>Annals of Operations Research</i> , 0, , 1.	2.6	4
16	Applying a Peer-Restricted Cross-Efficiency Approach to Measuring the Performance of International Tourist Hotels in Taipei. <i>Journal of Hospitality Marketing and Management</i> , 2014, 23, 157-177.	5.1	3
17	Technical efficiency measurement of urban industrial water: a case study of cities in China. <i>Management of Environmental Quality</i> , 2022, ahead-of-print, .	2.2	0