

# Xiang yang Tao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5872541/publications.pdf>

Version: 2024-02-01

10  
papers

74  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bounded-change target-setting approach: Selection of a realistic benchmarking path. Journal of the Operational Research Society, 2021, 72, 663-677.	3.4	14
2	Modified Distance Friction Minimization Model with Undesirable Output: An Application to the Environmental Efficiency of China's Regional Industry. Computational Economics, 2020, 55, 1047-1071.	2.6	13
3	DEA-based centralized resource allocation with network flows. International Transactions in Operational Research, 2021, 28, 926-958.	2.7	9
4	Benchmarking with nonconvex production possibility set through data envelopment analysis: An application to China's transportation system. Expert Systems With Applications, 2022, 198, 116872.	7.6	9
5	Improving carbon emission performance of thermal power plants in China: An environmental benchmark selection approach. Computers and Industrial Engineering, 2022, 169, 108249.	6.3	9
6	Frontier-based incentive mechanisms for allocating common revenues or fixed costs. European Journal of Operational Research, 2022, 302, 294-308.	5.7	8
7	Productivity Analysis for Banks' Merger and Acquisition Using Two-Stage DEA: Evidence from China. Journal of Systems Science and Information, 2022, 9, 627-659.	0.6	5
8	Measuring environmental efficiency of thermal power plants in China: an improved Malmquist-Luenberger index with materials balance principle. Environmental Science and Pollution Research, 2021, 28, 42853-42867.	5.3	3
9	Environmental Efficiency Evaluation of the Xiangjiang River Basin: A DEA Cross-Efficiency Approach With Social Network. IEEE Access, 2021, 9, 81286-81295.	4.2	2
10	Sequential benchmark selection on Pareto-efficient frontiers with endogenous directions. Journal of the Operational Research Society, 0, , 1-15.	3.4	2