

Feng Li

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

977
citations

394390

19
h-index

501174

28
g-index

31
all docs

31
docs citations

31
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual rationality and overall fairness in fixed cost allocation: An approach under DEA cross-efficiency evaluation mechanism. <i>Journal of the Operational Research Society</i> , 2023, 74, 992-1007.	3.4	3
2	Determining closest targets on the extended facet production possibility set in data envelopment analysis: Modeling and computational aspects. <i>European Journal of Operational Research</i> , 2022, 296, 927-939.	5.7	32
3	Allocating a fixed cost across decision-making units with undesirable outputs: A bargaining game approach. <i>Journal of the Operational Research Society</i> , 2022, 73, 2309-2325.	3.4	11
4	Provincial production and pollution treatment performance in China based on a two-stage eco-inefficiency approach with undesirable intermediate outputs. <i>Journal of Cleaner Production</i> , 2022, 331, 130016.	9.3	6
5	Measuring the energy production and utilization efficiency of Chinese thermal power industry with the fixed-sum carbon emission constraint. <i>International Journal of Production Economics</i> , 2022, 252, 108571.	8.9	21
6	Cross-efficiency evaluation in data envelopment analysis based on the perspective of fairness utility. <i>Computers and Industrial Engineering</i> , 2021, 151, 106926.	6.3	21
7	A data-driven prediction approach for sports team performance and its application to National Basketball Association. <i>Omega</i> , 2021, 98, 102123.	5.9	38
8	Analyzing the sustainability of China's industrial sectors: A data-driven approach with total energy consumption constraint. <i>Ecological Indicators</i> , 2021, 122, 107235.	6.3	45
9	Data envelopment analysis cross efficiency evaluation with reciprocal behaviors. <i>Annals of Operations Research</i> , 2021, 302, 173-210.	4.1	18
10	Provincial carbon emission performance analysis in China based on a Malmquist data envelopment analysis approach with fixed-sum undesirable outputs. <i>Annals of Operations Research</i> , 2021, 304, 233-261.	4.1	32
11	Measuring environmental sustainability performance of freight transportation seaports in China: A data envelopment analysis approach based on the closest targets. <i>Expert Systems</i> , 2020, 37, e12334.	4.5	22
12	Carbon emission abatement quota allocation in Chinese manufacturing industries: An integrated cooperative game data envelopment analysis approach. <i>Journal of the Operational Research Society</i> , 2020, 71, 1259-1288.	3.4	41
13	The potential for energy saving and carbon emission reduction in China's regional industrial sectors. <i>Science of the Total Environment</i> , 2020, 716, 135009.	8.0	65
14	Data-driven approach to find the best partner for merger and acquisitions in banking industry. <i>Industrial Management and Data Systems</i> , 2020, 121, 879-893.	3.7	7
15	Energy and environmental efficiency of China's transportation sectors under the constraints of energy consumption and environmental pollutions. <i>Energy Economics</i> , 2020, 89, 104817.	12.1	82
16	An Eco-Inefficiency Dominance Probability Approach for Chinese Banking Operations Based on Data Envelopment Analysis. <i>Complexity</i> , 2020, 2020, 1-14.	1.6	4
17	Fixed Cost and Resource Allocation Considering Technology Heterogeneity in Two-Stage Network Production Systems. <i>Profiles in Operations Research</i> , 2020, , 227-249.	0.4	0
18	A new data envelopment analysis based approach for fixed cost allocation. <i>Annals of Operations Research</i> , 2019, 274, 347-372.	4.1	35

#	ARTICLE	IF	CITATIONS
19	Allocating a fixed cost across the decision making units with two-stage network structures. Omega, 2019, 83, 139-154.	5.9	49
20	Allocating the fixed cost: an approach based on data envelopment analysis and cooperative game. Annals of Operations Research, 2019, 274, 373-394.	4.1	38
21	A balanced data envelopment analysis cross-efficiency evaluation approach. Expert Systems With Applications, 2018, 106, 154-168.	7.6	38
22	An alternative approach to decompose the potential gains from mergers. Journal of the Operational Research Society, 2018, 69, 1793-1802.	3.4	24
23	Allocating a fixed cost based on a DEA-game cross efficiency approach. Expert Systems With Applications, 2018, 96, 196-207.	7.6	89
24	Analysis of fire protection efficiency in the United States: a two-stage DEA-based approach. OR Spectrum, 2018, 40, 23-68.	3.4	24
25	A simple MILP to determine closest targets in non-oriented DEA model satisfying strong monotonicity. Omega, 2018, 79, 1-8.	5.9	40
26	Centralized Resource Allocation and Target Setting Based on Data Envelopment Analysis Model. Mathematical Problems in Engineering, 2018, 2018, 1-10.	1.1	4
27	Using common weights and efficiency invariance principles for resource allocation and target setting. International Journal of Production Research, 2017, 55, 4982-4997.	7.5	39
28	Supply chain coordination through integration of innovation effort and advertising support. Applied Mathematical Modelling, 2017, 49, 108-123.	4.2	56
29	Pre-purchasing with option contract and coordination in a relief supply chain. International Journal of Production Economics, 2015, 167, 170-176.	8.9	79
30	Allocating a fixed cost across decision making units with explicitly considering efficiency rankings. Journal of the Operational Research Society, 0, , 1-15.	3.4	11
31	A comprehensive analysis of China's regional energy and environment efficiency from supply chain perspective. International Journal of Logistics Research and Applications, 0, , 1-16.	8.8	3