

Mehdi Soltanifar

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

423
citations

933447

10
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical hierarchy process: revolution and evolution. <i>Annals of Operations Research</i> , 2023, 326, 879-907.	4.1	37
2	Inverse DEA-R models for merger analysis with negative data. <i>IMA Journal of Management Mathematics</i> , 2023, 34, 491-510.	1.6	7
3	A modified DEA cross efficiency method with negative data and its application in supplier selection. <i>Journal of Combinatorial Optimization</i> , 2022, 43, 265-296.	1.3	15
4	Selecting a green supplier utilizing the new fuzzy voting model and the fuzzy combinative distance-based assessment method. <i>EURO Journal on Decision Processes</i> , 2022, 10, 100010.	2.7	21
5	Resource allocation and target setting: a CSWâ€“DEA based approach. <i>Annals of Operations Research</i> , 2022, 318, 557-589.	4.1	11
6	An investigation of the most common multi-objective optimization methods with propositions for improvement. <i>Decision Analytics Journal</i> , 2021, 1, 100005.	4.8	7
7	Assessing and Ranking Cloud Computing Security Risks Based On a Hybrid Approach Based On Pairwise Comparisons. , 2021, 37, 27-58.		0
8	Ranking of petrochemical companies using preferential voting at unequal levels of voting power through data envelopment analysis. <i>Mathematical Sciences</i> , 2019, 13, 287-297.	1.7	9
9	An application of data envelopment analysis for measuring the relative efficiency in banking industry. <i>Management Science Letters</i> , 2014, 4, 1021-1026.	1.5	7
10	Survey on rank preservation and rank reversal in data envelopment analysis. <i>Knowledge-Based Systems</i> , 2014, 60, 10-19.	7.1	31
11	Classifying Inputs and Outputs in Data Envelopment Analysis Based on TOPSIS Method and a Voting Model. <i>International Journal of Business Analytics</i> , 2014, 1, 48-63.	0.4	11
12	Selecting a benevolent secondary goal model in data envelopment analysis cross-efficiency evaluation by a voting model. <i>Socio-Economic Planning Sciences</i> , 2013, 47, 65-74.	5.0	19
13	On efficiency in convex hull of DMUs. <i>Applied Mathematical Modelling</i> , 2013, 37, 2267-2278.	4.2	6
14	Ranking of different common set of weights models using a voting model and its application in determining efficient DMUs. <i>International Journal of Advanced Operations Management</i> , 2011, 3, 290.	0.3	5
15	The voting analytic hierarchy process method for discriminating among efficient decision making units in data envelopment analysis. <i>Computers and Industrial Engineering</i> , 2011, 60, 585-592.	6.3	35
16	Target setting in the general combined-oriented CCR model using an interactive MOLP method. <i>Journal of Computational and Applied Mathematics</i> , 2010, 234, 1-9.	2.0	52
17	Relationship between MOLP and DEA based on output-orientated CCR dual model. <i>Expert Systems With Applications</i> , 2010, 37, 4331-4336.	7.6	54
18	A primal-dual method for linear programming problems with fuzzy variables. <i>European Journal of Industrial Engineering</i> , 2010, 4, 189.	0.8	91