Saber Saati

List of Publications by Year
in descending order

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35	757	623699	526264
papers	citations	14	27
		h-index	g-index

36	36	36	431
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	R-number Cognitive Map Method for Modeling Problems in Uncertainty and Risky Environment. International Journal of Fuzzy Systems, 2022, 24, 1455-1466.	4.0	2
2	Network DEA Models with Stochastic Data to Assess the Sustainability Performance of Agricultural Practices: An Application for Sistan and Baluchestan Province in Iran. Journal of Mathematics, 2022, 2022, 1-19.	1.0	2
3	Data envelopment analysis with fuzzy complex numbers with an empirical case on power plants of iran. RAIRO - Operations Research, 2021, 55, S2013-S2025.	1.8	1
4	Personalized microblog recommendations based on trust propagation and implicit microblog similarity. Frontiers of Computer Science, 2021, 15, 1.	2.4	1
5	Prioritization of patients in ICU: composite approach of multiple-criteria decision-making and discrete event simulation. Brazilian Journal of Operations and Production Management, 2021, 18, e2021975.	1.4	6
6	Detecting congestion in DEA by solving one model. Operations Research and Decisions, 2021, 31, .	0.3	1
7	Measuring performance with common weights: network DEA. Neural Computing and Applications, 2020, 32, 3599-3617.	5.6	10
8	Determining a common set of weights in data envelopment analysis by bootstrap. Mathematical Sciences, 2020, 14, 335-344.	1.7	2
9	Measuring congestion by anchor points in DEA. Sadhana - Academy Proceedings in Engineering Sciences, 2020, 45, 1.	1.3	6
10	Simulation-based Multi-Criteria Evaluation of Cost-Risk-Effectiveness in Prognostic Maintenance Operations: A Case Study from Railway Industry. , 2020, , .		1
11	Improvement of models for determination of flexible factor type in data envelopment analysis. Measurement: Journal of the International Measurement Confederation, 2019, 137, 49-57.	5.0	7
12	Efficiency evaluation in two-stage data envelopment analysis under a fuzzy environment: A common-weights approach. Applied Soft Computing Journal, 2018, 72, 156-165.	7.2	30
13	Efficiency analysis in two-stage structures using fuzzy data envelopment analysis. Central European Journal of Operations Research, 2018, 26, 909-932.	1.8	13
14	The Use of Bootstrap for Weight Control in Data Envelopment Analysis. Industrial Engineering and Management Systems, 2018, 17, 840-849.	0.4	0
15	A fuzzy linear programming model with fuzzy parameters and decision variables. International Journal of Information and Decision Sciences, 2015, 7, 312.	0.1	15
16	Data envelopment analysis in service quality evaluation: an empirical study. Journal of Industrial Engineering International, 2015, 11, 319-330.	1.8	16
17	A FUZZY DATA ENVELOPMENT ANALYSIS FOR CLUSTERING OPERATING UNITS WITH IMPRECISE DATA. International Journal of Uncertainty, Fuzziness and Knowlege-Based Systems, 2013, 21, 29-54.	1.9	15
18	A fuzzy group linear programming technique for multidimentional analysis of preference. Journal of Intelligent and Fuzzy Systems, 2013, 25, 723-735.	1.4	6

#	Article	IF	Citations
19	Positive and normative use of fuzzy DEAâ€BCC models: A critical view on NATO enlargement. International Transactions in Operational Research, 2013, 20, 411-433.	2.7	26
20	An extension of LINMAP method for group decision making under fuzzy environment. , 2013, , .		2
21	How do customers evaluate hotel service quality? An empirical study in Tehran hotels. Management Science Letters, 2013, , 3019-3030.	1.5	5
22	Efficiency measurement in fuzzy additive data envelopment analysis. International Journal of Industrial and Systems Engineering, 2012, 10, 1.	0.2	33
23	A common set of weight approach using an ideal decision making unit in data envelopment analysis. Journal of Industrial and Management Optimization, 2012, 8, 623-637.	1.3	31
24	A Two-Fold Linear Programming Model with Fuzzy Data. International Journal of Fuzzy System Applications, 2012, 2, 1-12.	0.7	29
25	Data Envelopment Analysis with Fuzzy Parameters. International Journal of Operations Research and Information Systems, 2011, 2, 39-53.	1.0	22
26	A data envelopment analysis model with discretionary and non-discretionary factors in fuzzy environments. International Journal of Productivity and Quality Management, 2011, 8, 45.	0.2	14
27	Data envelopment analysis: an efficient duo linear programming approach. International Journal of Productivity and Quality Management, 2011, 7, 90.	0.2	6
28	A robust optimization approach for imprecise data envelopment analysis. Computers and Industrial Engineering, 2010, 59, 387-397.	6.3	95
29	An ideal-seeking fuzzy data envelopment analysis framework. Applied Soft Computing Journal, 2010, 10, 1062-1070.	7.2	88
30	An Application of Fuzzy Numbers Ranking in Performance Analysis. Journal of Applied Sciences, 2009, 9, 1770-1775.	0.3	27
31	Reducing weight flexibility in fuzzy DEA. Applied Mathematics and Computation, 2005, 161, 611-622.	2.2	52
32	Efficiency Analysis and Ranking of DMUs with Fuzzy Data. Fuzzy Optimization and Decision Making, 2002, 1, 255-267.	5.5	184
33	Measuring congestion in sustainable supply chain based on data envelopment analysis. Neural Computing and Applications, 0, , 1.	5.6	6
34	Microblogs recommendations based on implicit similarity in content social networks. Journal of Supercomputing, 0, , 1.	3.6	1
35	Data Envelopment Analysis with Fuzzy Parameters. , 0, , 94-108.		2