

Ali Asghar Foroughi

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

477
citations

933447

10
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	A new AHPâ€prioritization method based on linear programming for crisp and interval preference relations. International Transactions in Operational Research, 2022, 29, 3778-3797.	2.7	4
2	Inverse optimization for multi-objective linear programming. Optimization Letters, 2019, 13, 281-294.	1.6	11
3	Discriminating extreme efficient decision making units in DEA using random weight vectors. Computers and Industrial Engineering, 2019, 128, 305-312.	6.3	5
4	Ranking efficient decision making units in data envelopment analysis based on reference frontier share. European Journal of Operational Research, 2018, 264, 665-674.	5.7	15
5	Decomposition weights and overall efficiency in two-stage additive network DEA. European Journal of Operational Research, 2017, 257, 896-906.	5.7	112
6	Solving generalized fuzzy data envelopment analysis model: a parametric approach. Central European Journal of Operations Research, 2017, 25, 889-905.	1.8	13
7	A revised and generalized model with improved discrimination for finding most efficient DMUs in DEA. Applied Mathematical Modelling, 2013, 37, 4067-4074.	4.2	10
8	A modified common weight model for maximum discrimination in technology selection. International Journal of Production Research, 2012, 50, 3841-3846.	7.5	14
9	New approaches for determining a common set of weights for a voting system. International Transactions in Operational Research, 2012, 19, 521-530.	2.7	16
10	Ranking units in DEA based on efficiency intervals and decisionâ€maker's preferences. International Transactions in Operational Research, 2012, 19, 567-579.	2.7	6
11	A note on â€A new method for ranking discovered rules from data mining by DEAâ€, and a full ranking approach. Expert Systems With Applications, 2011, 38, 12913-12916.	7.6	8
12	A new mixed integer linear model for selecting the best decision making units in data envelopment analysis. Computers and Industrial Engineering, 2011, 60, 550-554.	6.3	33
13	A modified method for constructing efficient solutions structure of MOLP. Applied Mathematical Modelling, 2009, 33, 2403-2410.	4.2	9
14	A DEA model for resource allocation. Economic Modelling, 2008, 25, 983-993.	3.8	81
15	A comment on â€Measuring super-efficiency in DEA in the presence of infeasibilityâ€. European Journal of Operational Research, 2006, 170, 323-325.	5.7	7
16	A generalized DEA model for inputs/outputs estimation. Mathematical and Computer Modelling, 2006, 43, 447-457.	2.0	57
17	A selection method for a preferential election. Applied Mathematics and Computation, 2005, 163, 107-116.	2.2	26
18	Efficiency analysis, generating an efficient extreme point for an MOLP, and some comparisons. Applied Mathematics and Computation, 2005, 162, 991-1005.	2.2	4

#	ARTICLE	IF	CITATIONS
19	Inputs/outputs estimation in DEA when some factors are undesirable. Applied Mathematics and Computation, 2004, 156, 19-32.	2.2	46