

Belaid Aouni

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51
papers

871
citations

14
h-index

28
g-index

54
ext. papers

971
ext. citations

2
avg, IF

4.37
L-index

#	Paper	IF	Citations
51	Multi-objective stochastic programming for portfolio selection. <i>European Journal of Operational Research</i> , 2007 , 177, 1811-1823	5.6	204
50	Incorporating the Decision-maker's Preferences in the Goal-programming Model. <i>Journal of the Operational Research Society</i> , 1990 , 41, 1121-1132	2	100
49	Financial portfolio management through the goal programming model: Current state-of-the-art. <i>European Journal of Operational Research</i> , 2014 , 234, 536-545	5.6	88
48	Diverse Imprecise Goal Programming Model Formulations. <i>Journal of Global Optimization</i> , 1998 , 12, 127-138	3.8	39
47	A generalized stochastic goal programming model. <i>Applied Mathematics and Computation</i> , 2010 , 215, 4347-4357	2.7	37
46	On the increasing importance of multiple criteria decision aid methods for portfolio selection. <i>Journal of the Operational Research Society</i> , 2018 , 69, 1525-1542	2	34
45	A cardinality constrained stochastic goal programming model with satisfaction functions for venture capital investment decision making. <i>Annals of Operations Research</i> , 2013 , 205, 77-88	3.2	33
44	The Stochastic Goal Programming Model: Theory and Applications. <i>Journal of Multi-Criteria Decision Analysis</i> , 2012 , 19, 185-200	1.9	31
43	Solving multi-criteria scheduling flow shop problem through compromise programming and satisfaction functions. <i>European Journal of Operational Research</i> , 2009 , 192, 460-467	5.6	25
42	Fuzzy goal programming model: an overview of the current state-of-the art. <i>Journal of Multi-Criteria Decision Analysis</i> , 2009 , 16, 149-161	1.9	24
41	Quality control system design through the goal programming model and the satisfaction functions. <i>European Journal of Operational Research</i> , 2008 , 186, 1084-1098	5.6	21
40	A multi-attribute method for choosing among potential alternatives with ordinal evaluation. <i>European Journal of Operational Research</i> , 2006 , 174, 360-373	5.6	21
39	Integrating customer's preferences in the QFD planning process using a combined benchmarking and imprecise goal programming model. <i>International Transactions in Operational Research</i> , 2010 , 17, 85-102	2.9	18
38	Multi-Attribute Portfolio Selection: New Perspectives. <i>Infor</i> , 2009 , 47, 1-4	0.5	15
37	Goal Programming Model for Fire and Emergency Service Facilities Site Selection. <i>Infor</i> , 2010 , 48, 143-153	5.5	14
36	New approaches for determining a common set of weights for a voting system. <i>International Transactions in Operational Research</i> , 2012 , 19, 521-530	2.9	13
35	Decision Support System and Multi-Criteria Decision Aid: A State of the Art and Perspectives. <i>Journal of Multi-Criteria Decision Analysis</i> , 2015 , 22, 101-117	1.9	12

34	Méthode Multicritère De Choix D'Un Emplacement: Le Cas D'Un Aeroport Dans Le Nouveau Québec. <i>Infor</i> , 1992 , 30, 97-117	0.5	12
33	A Fuzzy Goal Programming Model for Venture Capital Investment Decision Making. <i>Infor</i> , 2014 , 52, 138-146	1.1	11
32	Managing sustainable development through goal programming model and satisfaction functions. <i>Annals of Operations Research</i> , 2020 , 293, 747-766	3.2	11
31	Fuzzy chance-constrained goal programming model for multi-attribute financial portfolio selection. <i>Annals of Operations Research</i> , 2017 , 251, 193-204	3.2	10
30	Group Decision Makers' Preferences Modelling within the Goal Programming Model: An Overview and a Typology. <i>Journal of Multi-Criteria Decision Analysis</i> , 2012 , 19, 169-184	1.9	10
29	Estimation Through the Imprecise Goal Programming Model. <i>Lecture Notes in Economics and Mathematical Systems</i> , 1997 , 120-128	0.4	10
28	Resource-constrained project scheduling through the goal programming model: integration of the manager's preferences. <i>International Transactions in Operational Research</i> , 2012 , 19, 547-565	2.9	7
27	Aggregate planning through the imprecise goal programming model: integration of the manager's preferences. <i>International Transactions in Operational Research</i> , 2012 , 19, 581-597	2.9	7
26	Decision-maker's preferences modelling within the goal-programming model: a new typology. <i>Journal of Multi-Criteria Decision Analysis</i> , 2009 , 16, 163-178	1.9	7
25	Ranking units in DEA based on efficiency intervals and decision-maker's preferences. <i>International Transactions in Operational Research</i> , 2012 , 19, 567-579	2.9	6
24	Decision-maker's preferences modelling in the engineering design through the interactive goal-programming. <i>International Journal of Data Analysis Techniques and Strategies</i> , 2011 , 3, 85	0.5	6
23	Supply chain management through the stochastic goal programming model. <i>Annals of Operations Research</i> , 2017 , 251, 351-365	3.2	5
22	Serial correlation estimation through the imprecise Goal Programming model. <i>European Journal of Operational Research</i> , 2007 , 177, 1839-1851	5.6	5
21	Goal programming model for management accounting and auditing: a new typology. <i>Annals of Operations Research</i> , 2017 , 251, 41-54	3.2	4
20	Mathematical Programming Approaches to Classification Problems. <i>Advances in Operations Research</i> , 2009 , 2009, 1-34	1.3	4
19	Property Assessment Through An Imprecise Goal Programming Model. <i>Infor</i> , 2004 , 42, 189-200	0.5	4
18	Blockchains: A Conceptual Assessment from a Product Lifecycle Implementation Perspective. <i>IFIP Advances in Information and Communication Technology</i> , 2020 , 576-589	0.5	4
17	From mono-criterion to multi-criteria decision aid: a necessary but unfinished evolution in operational research. <i>International Journal of Applied Decision Sciences</i> , 2014 , 7, 123	0.8	3

16	Different Probability Distributions for Portfolio Selection in the Chance Constrained Compromise Programming Model. <i>Infor</i> , 2012 , 50, 140-146	0.5	3
15	Decision-maker's preferences modelling within the interactive imprecise goal programming model. <i>International Journal of Innovative Computing and Applications</i> , 2010 , 2, 150	0.4	2
14	An imprecise goal programming approach for modeling design team's preferences in quality function deployment planning process. <i>Journal of Multi-Criteria Decision Analysis</i> , 2010 , 17, 137-154	1.9	2
13	Vehicle Park Management Through The Goal Programming Model. <i>Infor</i> , 2003 , 41, 93-104	0.5	2
12	On Dynamic Multiple Criteria Decision Making Models: A Goal Programming Approach 2015 , 31-48		2
11	Parcel Distribution Timetabling Problem with Incomplete Hub Network. <i>Infor</i> , 2014 , 52, 174-184	0.5	1
10	A balanced approach for hazardous waste allocation problem 2013 ,		1
9	Special Issue of INFOR on Goal Programming Model: Theory And Applications. <i>Infor</i> , 2004 , 42, 155-155	0.5	1
8	A Strategic Framework for Transformational Leadership Development in Megaprojects. <i>Sustainability</i> , 2021 , 13, 3480	3.6	1
7	Goal programming for financial portfolio management: a state-of-the-art review. <i>Operational Research</i> , 2019 , 19, 717-736	1.6	1
6	Fuzzy goal programming model for classification problems. <i>Annals of Operations Research</i> , 2017 , 251, 141-160	3.2	0
5	Integration of Business Applications with the Blockchain: Odoo and Hyperledger Fabric Open Source Proof of Concept. <i>IFAC-PapersOnLine</i> , 2021 , 54, 817-824	0.7	0
4	Comments on: Multicriteria decision systems for financial problems. <i>Top</i> , 2013 , 21, 262-264	1.3	
3	Sharing The Savings Associated With Quantity Discount Using Satisfaction Functions. <i>Infor</i> , 2004 , 42, 257-266	0.5	
2	Blockchain-Based Manufacturing Supply Chain Management Using HyperLedger Fabric. <i>IFIP Advances in Information and Communication Technology</i> , 2022 , 305-318	0.5	
1	A Broker-Based Manufacturing Supply Chain Integration with Blockchain: Managing Odoo Workflows Using Hyperledger Fabric Smart Contracts. <i>IFIP Advances in Information and Communication Technology</i> , 2022 , 371-385	0.5	