

Belaid Aouni

List of Publications by Year in Descending Order

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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 | Blockchain-Based Manufacturing Supply Chain Management Using HyperLedger Fabric. <i>IFIP Advances in Information and Communication Technology</i> , 2022 , 305-318 | 0.5 | |
| 50 | 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 | |
| 49 | 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 |
| 48 | A Strategic Framework for Transformational Leadership Development in Megaprojects. <i>Sustainability</i> , 2021 , 13, 3480 | 3.6 | 1 |
| 47 | 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 |
| 46 | Managing sustainable development through goal programming model and satisfaction functions. <i>Annals of Operations Research</i> , 2020 , 293, 747-766 | 3.2 | 11 |
| 45 | Goal programming for financial portfolio management: a state-of-the-art review. <i>Operational Research</i> , 2019 , 19, 717-736 | 1.6 | 1 |
| 44 | 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 |
| 43 | Fuzzy goal programming model for classification problems. <i>Annals of Operations Research</i> , 2017 , 251, 141-160 | 3.2 | 0 |
| 42 | Supply chain management through the stochastic goal programming model. <i>Annals of Operations Research</i> , 2017 , 251, 351-365 | 3.2 | 5 |
| 41 | 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 |
| 40 | Goal programming model for management accounting and auditing: a new typology. <i>Annals of Operations Research</i> , 2017 , 251, 41-54 | 3.2 | 4 |
| 39 | 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 |
| 38 | On Dynamic Multiple Criteria Decision Making Models: A Goal Programming Approach 2015 , 31-48 | | 2 |
| 37 | 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 |
| 36 | A Fuzzy Goal Programming Model for Venture Capital Investment Decision Making. <i>Infor</i> , 2014 , 52, 138-146 | | 11 |
| 35 | Parcel Distribution Timetabling Problem with Incomplete Hub Network. <i>Infor</i> , 2014 , 52, 174-184 | 0.5 | 1 |

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| 34 | 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 |
| 33 | Comments on: Multicriteria decision systems for financial problems. <i>Top</i> , 2013 , 21, 262-264 | 1.3 | |
| 32 | 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 |
| 31 | A balanced approach for hazardous waste allocation problem 2013 , | | 1 |
| 30 | 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 |
| 29 | 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 |
| 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 | The Stochastic Goal Programming Model: Theory and Applications. <i>Journal of Multi-Criteria Decision Analysis</i> , 2012 , 19, 185-200 | 1.9 | 31 |
| 25 | 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 |
| 24 | Different Probability Distributions for Portfolio Selection in the Chance Constrained Compromise Programming Model. <i>Infor</i> , 2012 , 50, 140-146 | 0.5 | 3 |
| 23 | 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 |
| 22 | 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 |
| 21 | Goal Programming Model for Fire and Emergency Service Facilities Site Selection. <i>Infor</i> , 2010 , 48, 143-153.5 | | 14 |
| 20 | 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 |
| 19 | 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 |
| 18 | A generalized stochastic goal programming model. <i>Applied Mathematics and Computation</i> , 2010 , 215, 4347-4357 | 2.7 | 37 |
| 17 | Mathematical Programming Approaches to Classification Problems. <i>Advances in Operations Research</i> , 2009 , 2009, 1-34 | 1.3 | 4 |

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| 16 | 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 |
| 15 | 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 |
| 14 | 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 |
| 13 | Multi-Attribute Portfolio Selection: New Perspectives. <i>Infor</i> , 2009 , 47, 1-4 | 0.5 | 15 |
| 12 | 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 |
| 11 | Multi-objective stochastic programming for portfolio selection. <i>European Journal of Operational Research</i> , 2007 , 177, 1811-1823 | 5.6 | 204 |
| 10 | Serial correlation estimation through the imprecise Goal Programming model. <i>European Journal of Operational Research</i> , 2007 , 177, 1839-1851 | 5.6 | 5 |
| 9 | 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 |
| 8 | Sharing The Savings Associated With Quantity Discount Using Satisfaction Functions. <i>Infor</i> , 2004 , 42, 257-266 | 0.5 | |
| 7 | Special Issue of INFOR on Goal Programming Model: Theory And Applications. <i>Infor</i> , 2004 , 42, 155-155 | 0.5 | 1 |
| 6 | Property Assessment Through An Imprecise Goal Programming Model. <i>Infor</i> , 2004 , 42, 189-200 | 0.5 | 4 |
| 5 | Vehicle Park Management Through The Goal Programming Model. <i>Infor</i> , 2003 , 41, 93-104 | 0.5 | 2 |
| 4 | Diverse Imprecise Goal Programming Model Formulations. <i>Journal of Global Optimization</i> , 1998 , 12, 127-138 | 1.38 | 39 |
| 3 | Estimation Through the Imprecise Goal Programming Model. <i>Lecture Notes in Economics and Mathematical Systems</i> , 1997 , 120-128 | 0.4 | 10 |
| 2 | 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 |
| 1 | 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 |