

Giovanna Miglionico

List of Publications by Year in descending order

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27
papers

338
citations

840728

11
h-index

839512

18
g-index

27
all docs

27
docs citations

27
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimizing nonsmooth DC functions via successive DC piecewise-affine approximations. <i>Journal of Global Optimization</i> , 2018, 71, 37-55.	1.8	47
2	An Incremental Method for Solving Convex Finite Min-Max Problems. <i>Mathematics of Operations Research</i> , 2006, 31, 173-187.	1.3	35
3	Location and reorganization problems: The Calabrian health care system case. <i>European Journal of Operational Research</i> , 2016, 250, 939-954.	5.7	32
4	Strategic and operational decisions in restaurant revenue management. <i>European Journal of Operational Research</i> , 2014, 237, 1119-1132.	5.7	30
5	Classification in the multiple instance learning framework via spherical separation. <i>Soft Computing</i> , 2020, 24, 5071-5077.	3.6	23
6	On solving the Lagrangian dual of integer programs via an incremental approach. <i>Computational Optimization and Applications</i> , 2009, 44, 117-138.	1.6	18
7	A bundle modification strategy for convex minimization. <i>European Journal of Operational Research</i> , 2007, 180, 38-47.	5.7	17
8	A partially inexact bundle method for convex semi-infinite minmax problems. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2015, 21, 172-180.	3.3	15
9	Optimizing sensor cover energy via DC programming. <i>Optimization Letters</i> , 2016, 10, 355-368.	1.6	15
10	Minimizing Piecewise-Concave Functions Over Polyhedra. <i>Mathematics of Operations Research</i> , 2018, 43, 580-597.	1.3	15
11	Lagrangian relaxation for the directional sensor coverage problem with continuous orientation. <i>Omega</i> , 2018, 75, 77-86.	5.9	12
12	Revenue management policies for the truck rental industry. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2012, 48, 202-214.	7.4	11
13	A revenue management approach to address a truck rental problem. <i>Journal of the Operational Research Society</i> , 2012, 63, 1421-1433.	3.4	10
14	SVM-Based Multiple Instance Classification via DC Optimization. <i>Algorithms</i> , 2019, 12, 249.	2.1	9
15	Essentials of numerical nonsmooth optimization. <i>4or</i> , 2020, 18, 1-47.	1.6	9
16	DC-SMIL. , 2020, , .		9
17	Airline network revenue management with buy-up. <i>Optimization</i> , 2014, 63, 849-865.	1.7	6
18	New Formulations for the Conflict Resolution Problem in the Scheduling of Television Commercials. <i>Operations Research</i> , 2016, 64, 838-848.	1.9	6

#	ARTICLE	IF	CITATIONS
19	Managing TV commercials inventory in the Italian advertising market. International Journal of Production Research, 2016, 54, 5499-5521.	7.5	5
20	A Lagrangean-based decomposition approach for the link constrained Steiner tree problem. Optimization Methods and Software, 2018, 33, 650-670.	2.4	5
21	Optimizing sensor cover energy for directional sensors. AIP Conference Proceedings, 2016, , .	0.4	2
22	A Lagrangean relaxation approach to lifetime maximization of directional sensor networks. Networks, 2021, 78, 5-16.	2.7	2
23	Essentials of numerical nonsmooth optimization. Annals of Operations Research, 2022, 314, 213-253.	4.1	2
24	A savings-based model for two-shipper cooperative routing. Optimization Letters, 2018, 12, 1811-1824.	1.6	1
25	Inventory management strategies for the Calabrian hospitals system. RAIRO - Operations Research, 2020, 54, 795-813.	1.8	1
26	Profit maximization via capacity control for distribution logistics problems. Computers and Industrial Engineering, 2022, , 108466.	6.3	1
27	Optimal Replenishment Order Placement in a Finite Time Horizon. Journal of Optimization Theory and Applications, 2015, 164, 1078-1089.	1.5	0