

Maria Flavia Monaco

List of Publications by Year in descending order

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16
papers

589
citations

759233

12
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	A tabu search heuristic for the quay crane scheduling problem. <i>Journal of Scheduling</i> , 2007, 10, 327-336.	1.9	143
2	The Berth Allocation Problem: A Strong Formulation Solved by a Lagrangean Approach. <i>Transportation Science</i> , 2007, 41, 265-280.	4.4	128
3	The Terminal-Oriented Ship Stowage Planning Problem. <i>European Journal of Operational Research</i> , 2014, 239, 256-265.	5.7	59
4	A bundle type approach to the unconstrained minimization of convex nonsmooth functions. <i>Mathematical Programming</i> , 1982, 23, 216-226.	2.4	54
5	Human resources management at a marine container terminal. <i>European Journal of Operational Research</i> , 2004, 156, 769-781.	5.7	44
6	A column generation heuristic for a dynamic generalized assignment problem. <i>Computers and Operations Research</i> , 2009, 36, 2670-2681.	4.0	37
7	Operations Research for the management of a transshipment container terminal: The Gioia Tauro case. <i>Maritime Economics and Logistics</i> , 2009, 11, 7-35.	4.0	31
8	Quay crane scheduling with time windows, one-way and spatial constraints. <i>International Journal of Shipping and Transport Logistics</i> , 2011, 3, 454.	0.5	25
9	A Lagrangian heuristics for the truck scheduling problem in multi-door, multi-product Cross-Docking with constant processing time. <i>Omega</i> , 2021, 101, 102255.	5.9	19
10	Agent-based simulation for the evaluation of a new dispatching model for the straddle carrier pooling problem. <i>Simulation</i> , 2015, 91, 181-202.	1.8	17
11	Quadratic Approximations in Convex Nondifferentiable Optimization. <i>SIAM Journal on Control and Optimization</i> , 1991, 29, 58-70.	2.1	14
12	Piecewise linear approximations in nonconvex nonsmooth optimization. <i>Numerische Mathematik</i> , 2009, 113, 73-88.	1.9	12
13	Nonsmooth optimization methods for parallel decomposition of multicommodity flow problems. <i>Annals of Operations Research</i> , 1993, 44, 299-311.	4.1	4
14	Some observations about the extreme points of the Generalized Cardinality-Constrained Shortest Path Problem polytope. <i>Optimization Letters</i> , 2008, 2, 577-585.	1.6	2
15	The Newton direction and the cutting plane. <i>European Journal of Operational Research</i> , 1994, 73, 172-174.	5.7	0
16	Repulsive Assignment Problem. <i>Journal of Optimization Theory and Applications</i> , 2010, 144, 255-273.	1.5	0