Salim Haddadi

List of Publications by Citations

21 papers	146 citations	6 h-index	11 g-index
26 ext. papers	171 ext. citations	1.6 avg, IF	3.5 L-index

#	Paper	IF	Citations
21	Effective algorithm and heuristic for the generalized assignment problem. *European Journal of Operational Research*, **2004**, 153, 184-190	5.6	32
20	Simple Lagrangian heuristic for the set covering problem. *European Journal of Operational Research*, **1997**, 97, 200-204	5.6	28
19	A note on the NP-hardness of the consecutive block minimization problem. *International Transactions in Operational Research*, **2002**, 9, 775-777	2.9	14
18	Consecutive block minimization is 1.5-approximable. *Information Processing Letters*, **2008**, 108, 132-135	0.8	12
17	Simulated annealing for the uncapacitated exam scheduling problem. *International Journal of Metaheuristics*, **2016**, 5, 156	0.8	10
16	Lagrangian Decomposition Based Heuristic For The Generalized Assignment Problem. *Infor*, **1999**, 37, 392-402	0.5	10
15	Benders decomposition for set covering problems. *Journal of Combinatorial Optimization*, **2017**, 33, 60-80	0.9	6
14	An Effective Lagrangian Heuristic For The Generalized Assignment Problem. *Infor*, **2001**, 39, 351-356	0.5	6
13	Polynomial-time local-improvement algorithm for Consecutive Block Minimization. *Information Processing Letters*, **2015**, 115, 612-617	0.8	5
12	A two-phase heuristic for set covering. *International Journal of Mathematics in Operational Research*, **2018**, 13, 61	0.8	4
11	Variable-fixing then subgradient optimization guided very large scale neighborhood search for the generalized assignment problem. *4or*, **2019**, 17, 261-295	1.4	4
10	Hybridizing Subgradient Optimization and Very Large Scale Neighborhood Search for Nurse Rostering. *American Journal of Mathematical and Management Sciences*, **2018**, 37, 344-357	0.6	2
9	Iterated local search for consecutive block minimization. *Computers and Operations Research*, **2021**, 131, 105273	4.6	2
8	Three-phase method for Nurse Rostering. *International Journal of Management Science and Engineering Management*, **2019**, 14, 193-205	2.8	2
7	Simple, Yet Fast and Effective Two-Phase Method for Nurse Rostering. *American Journal of Mathematical and Management Sciences*, **2020**, 39, 1-19	0.6	2
6	Exponential neighborhood search for consecutive block minimization. *International Transactions in Operational Research*,	2.9	1
5	Hybrid metaheuristic for generalised assignment. *International Journal of Innovative Computing and Applications*, **2020**, 11, 46	0.4	1

LIST OF PUBLICATIONS

4	Hybridising plant propagation and local search for uncapacitated exam scheduling problems. *International Journal of Services and Operations Management*, **2019**, 32, 450	0.4	1
3	Iterated local and very-large-scale neighborhood search for a novel uncapacitated exam scheduling model. *International Journal of Management Science and Engineering Management*, **2018**, 1-9	2.8	1
2	Combining data reduction, MIP solver and iterated local search for generalized assignment. *International Journal of Management Science and Engineering Management*,1-10	2.8	1
1	The transportation problem revisited: preprocessing before using the primal-dual algorithm. *Journal of the Operational Research Society*, **2012**, 63, 1006-1009	2	0