Yves Crama

List of Publications by Year in descending order

15 papers	**295** citations	**10** h-index	**15** g-index
15 all docs	**15** docs citations	**15** times ranked	**265** citing authors

#	Article	IF	Citations
1	Large neighborhood search for multi-trip vehicle routing. European Journal of Operational Research, 2016, 255, 422-441.	3.5	43
2	Quadratic reformulations of nonlinear binary optimization problems. Mathematical Programming, 2017, 162, 115-144.	1.6	39
3	Stochastic Inventory Routing for Perishable Products. Transportation Science, 2018, 52, 526-546.	2.6	36
4	A class of valid inequalities for multilinear 0â€"1 optimization problems. Discrete Optimization, 2017, 25, 28-47.	0.6	32
5	Adaptive Large Neighborhood Search for Multitrip Vehicle Routing with Time Windows. Transportation Science, 2019, 53, 1706-1730.	2.6	29
6	Logical analysis of data: classification with justification. Annals of Operations Research, 2011, 188, 33-61.	2.6	26
7	Throughput optimization in two-machine flowshops with flexible operations. Journal of Scheduling, 2010, 13, 227-243.	1.3	14
8	Quadratization of symmetric pseudo-Boolean functions. Discrete Applied Mathematics, 2016, 203, 1-12.	0.5	14
9	Multi-dimensional vector assignment problems. Discrete Optimization, 2014, 14, 111-125.	0.6	12
10	Recovery management for a dial-a-ride system with real-time disruptions. European Journal of Operational Research, 2020, 280, 953-969.	3.5	12
11	Space and time allocation in a shipyard assembly hall. Annals of Operations Research, 2010, 179, 57-76.	2.6	9
12	Revealed preference theory: An algorithmic outlook. European Journal of Operational Research, 2019, 272, 803-815.	3.5	9
13	Optimal selection of a portfolio of options underÂValue-at-Risk constraints: aÂscenario approach. Annals of Operations Research, 2010, 181, 683-708.	2.6	7
14	Berge-acyclic multilinear 0â€"1 optimization problems. European Journal of Operational Research, 2019, 273, 102-107.	3.5	7
15	Recourse in Kidney Exchange Programs. INFORMS Journal on Computing, 2022, 34, 1191-1206.	1.0	6