Maria Teresa Alonso

List of Publications by Year
in descending order

11 papers	188 citations	1307594 7 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	130 citing authors

#	Article	IF	Citations
1	Mathematical models for Multi Container Loading Problems with practical constraints. Computers and Industrial Engineering, 2019, 127, 722-733.	6.3	45
2	Mathematical models for multicontainer loading problems. Omega, 2017, 66, 106-117.	5.9	40
3	Solving a large multicontainer loading problem in the car manufacturing industry. Computers and Operations Research, 2017, 82, 139-152.	4.0	27
4	A reactive GRASP algorithm for the container loading problem with load-bearing constraints. European Journal of Industrial Engineering, 2014, 8, 669.	0.8	18
5	A GRASP algorithm for multi container loading problems with practical constraints. 4or, 2020, 18, 49-72.	1.6	15
6	Algorithms for Pallet Building and Truck Loading in an Interdepot Transportation Problem. Mathematical Problems in Engineering, 2016, 2016, 1-11.	1.1	13
7	The pallet-loading vehicle routing problem with stability constraints. European Journal of Operational Research, 2022, 302, 860-873.	5.7	10
8	Logistic constraints in container loading problems: the impact of complete shipment conditions. Top, 2021, 29, 177-203.	1.6	7
9	Time and energy modeling of an INTRA-ONLY HEVC encoder. , 2015, , .		6
10	Two Perspectives on the Gender Gap in Computer Engineering: From Secondary School to Higher Education. Sustainability, 2021, 13, 10445.	3.2	4
11	Determining the best shipper sizes for sending products to customers. International Transactions in Operational Research, 2016, 23, 265-285.	2.7	3