Lionel Amodeo

List of Publications by Year
in descending order

14 papers	332 citations	1307594 7 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	270 citing authors

#	Article	IF	Citations
1	Outpatient Appointment Optimization: A Case Study of a Chemotherapy Service. Applied Sciences (Switzerland), 2022, 12, 659.	2.5	3
2	New models and efficient methods for single-product disassembly lot-sizing problem with surplus inventory decisions. International Journal of Production Research, 2020, , 1-21.	7.5	9
3	EOQ models with stockouts for disassembly systems. IFAC-PapersOnLine, 2019, 52, 1681-1686.	0.9	3
4	EOQ inventory models for disassembly systems with disposal and lost sales. International Journal of Production Research, 2019, 57, 5685-5704.	7.5	16
5	Economic order quantity for multistage disassembly systems. International Journal of Production Economics, 2018, 199, 16-25.	8.9	24
6	Electrical Vehicle Charging Coordination Algorithms Framework. Studies in Systems, Decision and Control, 2018, , 357-373.	1.0	2
7	Solving a Malleable Jobs Scheduling Problem to Minimize Total Weighted Completion Times by Mixed Integer Linear Programming Models. Lecture Notes in Computer Science, 2016, , 286-295.	1.3	6
8	Metaheuristic based optimization for capacitated disassembly lot sizing problem with lost sales. , 2015, , .		8
9	A new approach for workshop design. Journal of Intelligent Manufacturing, 2011, 22, 933-951.	7.3	10
10	New multi-objective method to solve reentrant hybrid flow shop scheduling problem. European Journal of Operational Research, 2010, 203, 22-31.	5.7	127
11	Méthodes multi-objectifs pour l'ordonnancement de lignes réentrantes. Journal of Decision Systems, 2009, 18, 231-255.	3.2	4
12	Optimisation multi-objectif pour le problème de dimensionnement de buffers. Journal of Decision Systems, 2009, 18, 257-287.	3.2	8
13	Simulation based optimization of a train maintenance facility. Journal of Intelligent Manufacturing, 2008, 19, 293-300.	7.3	20
14	A linear programming approach for identical parallel machine scheduling with job splitting and sequence-dependent setup times. International Journal of Production Economics, 2006, 99, 63-73.	8.9	92