M Calle

List of Publications by Year
in descending order

12 papers	**243** citations	1307594 **7** h-index	1588992 **8** g-index
12 all docs	**12** docs citations	**12** times ranked	**296** citing authors

#	Article	IF	Citations
1	Scheduling a dual-resource flexible job shop with makespan and due date-related criteria. Annals of Operations Research, 2020, 291, 5-35.	4.1	28
2	Truck-drone team logistics: A heuristic approach to multi-drop route planning. Transportation Research Part C: Emerging Technologies, 2020, 114, 657-680.	7.6	114
3	Job shop management of products under internal lifespan and external due date. International Journal of Production Research, 2018, 56, 5457-5474.	7.5	10
4	Artificial neural networks as alternative tool for minimizing error predictions in manufacturing ultradeformable nanoliposome formulations. Drug Development and Industrial Pharmacy, 2018, 44, 135-143.	2.0	11
5	The Railway Rapid Transit frequency setting problem with speed-dependent operation costs. Transportation Research Part B: Methodological, 2018, 117, 494-519.	5.9	17
6	Impact of Reworking in Job-Shop Environments Controlled by Kanban System. , 2017, , 63-83.		1
7	Integrated management of inventory and production systems based on floating decoupling point and real-time information: A simulation based analysis. International Journal of Production Economics, 2016, 181, 48-57.	8.9	18
8	Impact of the customer demand on order fulfilment strategies based on floating decoupling point: a simulation analysis. International Journal of Production Research, 2016, 54, 7359-7373.	7.5	3
9	Deformability properties of timolol-loaded transfersomes based on the extrusion mechanism. Statistical optimization of the process. Drug Development and Industrial Pharmacy, 2016, 42, 1683-1694.	2.0	41
10	A DTD for an XML-Based Mathematical Modeling Language. Lecture Notes in Computer Science, 2003, , 968-977.	1.3	0
11	Genetic Neighborhood Search. Lecture Notes in Computer Science, 2002, , 544-553.	1.3	0
12	Production Management. , 0, , .		0