

Toms E Salais-Fierro

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

165
citations

4
h-index

12
g-index

12
ext. papers

199
ext. citations

1.7
avg, IF

3.3
L-index

#	Paper	IF	Citations
12	A Predictive Performance Measurement System for Decision Making in the Supply Chain. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2021 , 225-244	0.2	
11	Demand Prediction Using a Soft-Computing Approach: A Case Study of Automotive Industry. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 829	2.6	6
10	Optimization of the Storage Location Assignment and the Picker-Routing Problem by Using Mathematical Programming. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 534	2.6	13
9	Intelligent system for selection of order picking technologies. <i>Wireless Networks</i> , 2020 , 26, 5809-5816	2.5	4
8	A Decision Making Approach Using Fuzzy Logic and ANFIS: A Retail Study Case. <i>EAI/Springer Innovations in Communication and Computing</i> , 2020 , 155-172	0.6	1
7	Vertical and horizontal integration systems in Industry 4.0. <i>Wireless Networks</i> , 2020 , 26, 4767-4775	2.5	18
6	The relevance of green practices worldwide: an overview. <i>World Journal of Entrepreneurship, Management and Sustainable Development</i> , 2019 , 15, 98-108	1.2	0
5	Organizational Systems Convergence with the Industry 4.0 Challenge 2019 , 411-431		
4	Industry 4.0 framework for management and operations: a review. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2018 , 9, 789-801	3.7	123
3	A New Objective Function to Simulate Supply Chain Performance Under Disruptions with Cellular Automata. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2018 , 21-30	0.2	
2	Problem for Light Pipes and a Solution Proposal. <i>Journal of Applied Research and Technology</i> , 2014 , 12, 969-975	1.7	
1	Demand Forecasting for Freight Transport Applying Machine Learning into the Logistic Distribution. <i>Mobile Networks and Applications</i> , 2014 , 19, 1-10	2.9	0