

Aleksandar Djordjevic

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

186
citations

1162367

8
h-index

1125271

13
g-index

18
all docs

18
docs citations

18
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	An assessment of distance learning laboratory objectives for control engineering education. <i>Computer Applications in Engineering Education</i> , 2015, 23, 191-202.	2.2	44
2	Energy Recovery through End-of-Life Vehicles Recycling in Developing Countries. <i>Sustainability</i> , 2020, 12, 8764.	1.6	21
3	Modelling and Enhancement of Organizational Resilience Potential in Process Industry SMEs. <i>Sustainability</i> , 2015, 7, 16483-16497.	1.6	15
4	An assessment of maintenance performance indicators using the fuzzy sets approach and genetic algorithms. <i>Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture</i> , 2017, 231, 15-27.	1.5	15
5	A model of the assessment and optimisation of production process quality using the fuzzy sets and genetic algorithm approach. <i>European Journal of Industrial Engineering</i> , 2015, 9, 77.	0.5	14
6	Improvement of Quality of Higher Education Institutions as a Basis for Improvement of Quality of Life. <i>Sustainability</i> , 2021, 13, 4149.	1.6	12
7	A New Fuzzy Risk Management Model for Production Supply Chain Economic and Social Sustainability. <i>Economic Research-Ekonomska Istrazivanja</i> , 2019, 32, 1697-1715.	2.6	11
8	Selection of recycling centre locations by using the interval type-2 fuzzy sets and two-objective genetic algorithm. <i>Waste Management and Research</i> , 2019, 37, 26-37.	2.2	9
9	Production process parameter optimization with a new model based on a genetic algorithm and ABC classification method. <i>Advances in Mechanical Engineering</i> , 2016, 8, 168781401666347.	0.8	8
10	ABC Classification of Risk Factors in Production Supply Chains with Uncertain Data. <i>Mathematical Problems in Engineering</i> , 2017, 2017, 1-11.	0.6	7
11	The Impact of ICT Support and the EFQM Criteria on Sustainable Business Excellence in Higher Education Institutions. <i>Sustainability</i> , 2021, 13, 7523.	1.6	7
12	The evaluation and improvement of process quality by using the fuzzy sets theory and genetic algorithm approach. <i>Journal of Intelligent and Fuzzy Systems</i> , 2015, 29, 2017-2028.	0.8	6
13	Application of Modern Digital Systems and Approaches to Business Process Management. <i>Sustainability</i> , 2022, 14, 1697.	1.6	6
14	Two-step model for performance evaluation and improvement of New Service Development process based on fuzzy logics and genetic algorithm. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 33, 3959-3970.	0.8	4
15	Creating Quality-Based Smart Sustainable Public Parking Enterprises: A Methodology to Reframe Organizations into Smart Organizations. <i>Sustainability</i> , 2022, 14, 6641.	1.6	4
16	A Cloud-Based with Microcontroller Platforms System Designed to Educate Students within Digitalization and the Industry 4.0 Paradigm. <i>Sustainability</i> , 2021, 13, 12396.	1.6	3
17	Analysis of items of sustainable quality of life concept based on extended linear multi-regression model. <i>Journal of Applied Engineering Science</i> , 2016, 14, 425-432.	0.4	0