

Aleksandar Djordjevic

List of Publications by Year in descending order

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17
papers

186
citations

1163117

8
h-index

1125743

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. Computer Applications in Engineering Education, 2015, 23, 191-202.	3.4	44
2	Energy Recovery through End-of-Life Vehicles Recycling in Developing Countries. Sustainability, 2020, 12, 8764.	3.2	21
3	Modelling and Enhancement of Organizational Resilience Potential in Process Industry SMEs. Sustainability, 2015, 7, 16483-16497.	3.2	15
4	An assessment of maintenance performance indicators using the fuzzy sets approach and genetic algorithms. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2017, 231, 15-27.	2.4	15
5	A model of the assessment and optimisation of production process quality using the fuzzy sets and genetic algorithm approach. European Journal of Industrial Engineering, 2015, 9, 77.	0.8	14
6	Improvement of Quality of Higher Education Institutions as a Basis for Improvement of Quality of Life. Sustainability, 2021, 13, 4149.	3.2	12
7	A New Fuzzy Risk Management Model for Production Supply Chain Economic and Social Sustainability. Economic Research-Ekonomska Istrazivanja, 2019, 32, 1697-1715.	4.7	11
8	Selection of recycling centre locations by using the interval type-2 fuzzy sets and two-objective genetic algorithm. Waste Management and Research, 2019, 37, 26-37.	3.9	9
9	Production process parameter optimization with a new model based on a genetic algorithm and ABC classification method. Advances in Mechanical Engineering, 2016, 8, 168781401666347.	1.6	8
10	ABC Classification of Risk Factors in Production Supply Chains with Uncertain Data. Mathematical Problems in Engineering, 2017, 2017, 1-11.	1.1	7
11	The Impact of ICT Support and the EFQM Criteria on Sustainable Business Excellence in Higher Education Institutions. Sustainability, 2021, 13, 7523.	3.2	7
12	The evaluation and improvement of process quality by using the fuzzy sets theory and genetic algorithm approach. Journal of Intelligent and Fuzzy Systems, 2015, 29, 2017-2028.	1.4	6
13	Application of Modern Digital Systems and Approaches to Business Process Management. Sustainability, 2022, 14, 1697.	3.2	6
14	Two-step model for performance evaluation and improvement of New Service Development process based on fuzzy logics and genetic algorithm. Journal of Intelligent and Fuzzy Systems, 2017, 33, 3959-3970.	1.4	4
15	Creating Quality-Based Smart Sustainable Public Parking Enterprises: A Methodology to Reframe Organizations into Smart Organizations. Sustainability, 2022, 14, 6641.	3.2	4
16	A Cloud-Based with Microcontroller Platforms System Designed to Educate Students within Digitalization and the Industry 4.0 Paradigm. Sustainability, 2021, 13, 12396.	3.2	3
17	Analysis of items of sustainable quality of life concept based on extended linear multi-regression model. Journal of Applied Engineering Science, 2016, 14, 425-432.	0.9	0