

Vesna K SpasojeviÄ BrkiÄ

List of Publications by Year in descending order

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53
papers

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citations

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g-index

55
all docs

55
docs citations

55
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in attitudes of operators and managers on risk management of pressure equipment. International Journal of Occupational Safety and Ergonomics, 2022, 28, 1793-1801.	1.1	3
2	The Role of Bioeconomy in the Future Energy Scenario: A State-of-the-Art Review. Sustainability, 2022, 14, 560.	1.6	16
3	Differences in Serbian and Libyan crane operatorsâ€™ anthropometric measurements and cabin interior space modeling. Work, 2021, 68, 197-212.	0.6	2
4	Novel risk management integrated model implementation: Comparison between manufacturing and service companies. Journal of Engineering Management and Competitiveness, 2021, 11, 13-19.	0.6	3
5	Integrated risk management model implementation's contextual dependence on company size. Tehnika, 2021, 76, 361-366.	0.0	1
6	Industry 4.0 Technology and Employees Behavior Interaction in Serbian Industrial Companies. Advances in Intelligent Systems and Computing, 2020, , 94-103.	0.5	4
7	Differences between the Anthropometric Measurements of Serbian and Libyan Male Passenger Car Drivers. Mathematical Problems in Engineering, 2020, 2020, 1-11.	0.6	1
8	Pareto analysis application in research of crane related accidents. Tehnika, 2020, 75, 238-244.	0.0	2
9	Differences on anthropometric measurements of the hand based on laterality in Serbian context. Journal of Applied Engineering Science, 2020, 18, 387-392.	0.4	0
10	The economic feasibility of crane cabins with real-time computer-aided visual guidance system. Serbian Journal of Management, 2020, 15, 33-43.	0.4	0
11	Organizational culture and quality improvement: Differences across continents. FME Transactions, 2020, 48, 372-382.	0.7	4
12	Economic Implications of Innovative Visual Guidance System for Crane Cabins. Advances in Intelligent Systems and Computing, 2020, , 133-139.	0.5	0
13	Kaizen implementation context and performance. Journal of Engineering Management and Competitiveness, 2020, 10, 31-37.	0.6	2
14	Crane Cabins Development - Are there Innovations Needed?. E3S Web of Conferences, 2019, 95, 01006.	0.2	2
15	Customer satisfaction and ISO 9001 improvement requirements in the supply chain. TQM Journal, 2019, 31, 222-238.	2.1	22
16	Identifying the challenges of implementing a European bioeconomy based on forest resources: Reality demands circularity. FME Transactions, 2019, 47, 60-69.	0.7	8
17	Serbian and Libyan Female Driversâ€™ Anthropometric Measurements in the Light of the Third Autonomy Level Vehicles. Advances in Intelligent Systems and Computing, 2019, , 56-68.	0.5	0
18	Differences in anthropometric measurements between Libyan and Serbian passenger car drivers and crane operators. Journal of Applied Engineering Science, 2019, 17, 1-7.	0.4	3

#	ARTICLE	IF	CITATIONS
19	Dimensions of organizational culture in multinational enterprises. Tehnika, 2019, 74, 279-286.	0.0	2
20	The importance of entrepreneurship and the analysis of the factors that foster entrepreneurial activities. Tehnika, 2019, 74, 868-876.	0.0	0
21	Gap analysis and risk occurrence on the example of pressure transmitter's production processes. Journal of Applied Engineering Science, 2019, 17, 590-598.	0.4	3
22	Crane cabinsâ€™ interior space multivariate anthropometric modeling. Work, 2018, 59, 557-570.	0.6	12
23	Welded joints as critical regions in pressure vessels -case study of vinyl-chloride monomer storage tank. Hemijska Industrija, 2018, 72, 177-182.	0.3	12
24	Using Taguchi's contribution ratio and Pareto diagram in identification of influential factors in experiments: Case studies. Journal of Engineering Management and Competitiveness, 2018, 8, 129-136.	0.6	0
25	Organizational culture, quality improvement tools and methodologies, and business performance of a supply chain. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2017, 231, 2430-2442.	1.5	12
26	An anthropometric study of Serbian metal industry workers. Work, 2017, 56, 257-265.	0.6	6
27	Operational and employees performance of Serbian industrial companies with ISO 9001 certificate. Journal of Engineering Management and Competitiveness, 2017, 7, 35-43.	0.6	2
28	Effectiveness of quality management factors and differences in total factor productivity. International Journal of Business Excellence, 2016, 9, 293.	0.2	6
29	Employees factors importance in Lean Six Sigma concept. TQM Journal, 2016, 28, 774-785.	2.1	27
30	Workspace design for crane cabins applying a combined traditional approach and the Taguchi method for design of experiments. International Journal of Occupational Safety and Ergonomics, 2016, 22, 228-240.	1.1	13
31	Interface for Distributed Remote User Controlled Manufacturing. Advances in Human and Social Aspects of Technology Book Series, 2016, , 363-391.	0.3	3
32	System dynamics model for evaluation of reuse of electronic waste originated from personal computers. Serbian Journal of Management, 2016, 11, 193-209.	0.4	3
33	REDUCTION OF PRODUCTION CYCLE TIME BY OPTIMISING PRODUCTION AND NON-PRODUCTION COMPONENTS OF TIME IN THE METALWORKING INDUSTRY: A CASE STUDY. South African Journal of Industrial Engineering, 2016, 27, .	0.2	0
34	Anthropometric assessment of crane cabins and recommendations for design: A case study. Work, 2015, 52, 185-194.	0.6	16
35	Ergonomic design of crane cabin interior: The path to improved safety. Safety Science, 2015, 73, 43-51.	2.6	35
36	Stochastic Model to Determine the Elements of the Production Cycle Time: Case of Serbian Textile Industry. Fibres and Textiles in Eastern Europe, 2015, 23, 23-29.	0.2	3

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37	Emerging risks in smart process industry cranes survey: SAFÄ,ÄRA research project SPRINCE. Serbian Journal of Management, 2015, 10, 247-254.	0.4	9
38	Use of solid recovered fuel (SRF) in cement industry: Economic and environmental implications. Journal of Applied Engineering Science, 2015, 13, 307-315.	0.4	2
39	Crane cabins' safety and ergonomics characteristics evaluation based on data collected in Sweden port. Journal of Applied Engineering Science, 2015, 13, 299-306.	0.4	7
40	Fulfilling the requirements for export of metal industry products from Serbia and Bosnia and Herzegovina cross-border area to EU market. Journal of Applied Engineering Science, 2015, 13, 25-36.	0.4	1
41	Representational fidelity in distributed and remote lab environment. FME Transactions, 2014, 42, 243-248.	0.7	3
42	Designing interior space for drivers of passenger vehicle. Tehnika, 2014, 69, 317-325.	0.0	2
43	Crane operators' anthropomeasures factors identification. Journal of Applied Engineering Science, 2014, 12, 159-164.	0.4	2
44	User evaluation of the interfaces for the remote control of manufacturing systems. Serbian Journal of Management, 2013, 8, 201-212.	0.4	11
45	The elements of customer satisfaction model in Serbian conditions. International Journal of Services, Technology and Management, 2012, 17, 87.	0.1	1
46	Crane cabins with integrated visual systems for the detection and interpretation of environment - economic appraisal. Journal of Applied Engineering Science, 2012, 10, 191-196.	0.4	10
47	Quality management system for the aerospace industry. Journal of Engineering Management and Competitiveness, 2012, 2, 11-15.	0.6	14
48	An empirical examination of quality tools impact on financial performances: Evidence from Serbia. Serbian Journal of Management, 2012, 7, 77-87.	0.4	4
49	Allocative efficiency and QM factors covariate in Serbian industry. Journal of Applied Engineering Science, 2012, 10, 221-225.	0.4	0
50	A stochastic model to determine the elements of production cycle time in enterprise. Journal of Engineering Management and Competitiveness, 2012, 2, 48-56.	0.6	1
51	The impact of Serbian public relations on economic indices. Public Relations Review, 2011, 37, 332-335.	1.9	6
52	Combination free replacement and pro-rata warranty policy optimization model. Journal of Applied Engineering Science, 2011, 9, 457-464.	0.4	5
53	The shift level of the utilization of capacity as the stochastic variable in work sampling. International Journal of Production Research, 2000, 38, 2643-2651.	4.9	15