

Snezana D Kirin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3437460/publications.pdf>

Version: 2024-02-01

26
papers

138
citations

1478505

6
h-index

1199594

12
g-index

27
all docs

27
docs citations

27
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical simulation of fatigue crack propagation in friction stir welded joint made of Al 2024-T351 alloy. <i>Engineering Failure Analysis</i> , 2015, 58, 477-484.	4.0	27
2	Risk assessment of oil drilling rig welded pipe based on structural integrity and life estimation. <i>Engineering Failure Analysis</i> , 2020, 112, 104508.	4.0	25
3	Comparison of experimental, numerical and analytical risk assessment of oil drilling rig welded pipe based on fracture mechanics parameters. <i>Engineering Failure Analysis</i> , 2020, 114, 104600.	4.0	19
4	Welded joints as critical regions in pressure vessels -case study of vinyl-chloride monomer storage tank. <i>Hemijska Industrija</i> , 2018, 72, 177-182.	0.7	12
5	Industrial safety of pressure vessels - structural integrity point of view. <i>Hemijska Industrija</i> , 2016, 70, 685-694.	0.7	11
6	A review of multi-objective optimization of container flow using sea and land legs together. <i>FME Transactions</i> , 2016, 44, 204-211.	1.4	10
7	Opinions of high school students in Serbia on the advantages of on-line learning during the Covid-19 pandemic. <i>Nastava I Vaspitanje</i> , 2020, 69, 345-359.	0.1	5
8	Determining the theoretical reliability function of thermal power system using simple and complex Weibull distribution. <i>Thermal Science</i> , 2014, 18, 229-238.	1.1	4
9	Structural Integrity and Life Assessment of Pressure Vessels - Risk Based Approach. <i>Lecture Notes in Networks and Systems</i> , 2021, , 274-293.	0.7	4
10	Life satisfaction of returnee scholarship holders in Serbia. <i>Stanovnistvo</i> , 2019, 57, 71-86.	0.3	4
11	Determining the reliability function of the thermal power system in power plant "Nikola Tesla, Block B1". <i>Thermal Science</i> , 2015, 19, 793-800.	1.1	2
12	Increasing a large petrochemical company efficiency by improvement of decision making process. <i>Hemijska Industrija</i> , 2010, 64, 465-472.	0.7	2
13	Research on scholarships holders who studied abroad and returned to Serbia. <i>Journal of Sustainable Business and Management Solutions in Emerging Economies</i> , 2018, 23, 23.	0.6	2
14	Scholarship holders abroad: Returnees in the academic community in Serbia. <i>Sociološki Pregled</i> , 2018, 52, 938-959.	0.4	2
15	The phenomenon of mission in Serbian companies. <i>Serbian Journal of Management</i> , 2019, 14, 145-156.	0.9	2
16	Organizational culture in Serbia in relation to the characteristics of organization: Empirical research. <i>Industrija</i> , 2020, 48, 23-45.	0.3	2
17	EDUCATION MANAGEMENT AND INFORMATION AND COMMUNICATION TECHNOLOGIES. , 2021, , .		1
18	Project risk management in complex petrochemical system. <i>Hemijska Industrija</i> , 2012, 66, 135-148.	0.7	1

#	ARTICLE	IF	CITATIONS
19	The degree of water pollution caused by oils from cleaners and degreasers. <i>Savremena Poljoprivredna Tehnika</i> , 2015, 41, 17-24.	0.2	1
20	Importance of on-time decision making in energy sector based on perspectives: Case study new Stavalj project. <i>Thermal Science</i> , 2017, 21, 1925-1935.	1.1	1
21	The involvement of employees as a flexibility factor of companies in the Republic of Serbia: Empirical research. <i>Industrija</i> , 2017, 45, 65-83.	0.3	1
22	The Serbian primary school teachers' profiles regarding the preference for a teaching model during the COVID-19 pandemics. <i>Norma</i> , 2021, 26, 27-38.	0.2	0
23	Monitoring of tribomechanical systems through lubrication agents. <i>Savremena Poljoprivredna Tehnika</i> , 2016, 42, 49-60.	0.2	0
24	RESEARCH OF CONSISTENCY AS A STABILITY FACTOR OF COMPANIES IN THE REPUBLIC OF SERBIA. , 2019, , .		0
25	Dr. Dimitrije Radulovic, pioneer in the field of sports medicine - life, work, and achievements. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2019, 147, 248-255.	0.2	0
26	Stress Corrosion Crack Growth Simulation by the Finite Element Method. <i>Lecture Notes in Networks and Systems</i> , 2022, , 257-274.	0.7	0