

MiÄa JovanoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

304
citations

1040056

9
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Solvent extraction and entrainment problem. Metallurgical and Materials Engineering, 2020, 26, 163-175.	0.5	3
2	Evaluating a primary healthcare centre's preparedness for disasters using the hospital safety index: Lessons learned from the 2014 floods in Obrenovac, Serbia. International Journal of Disaster Risk Reduction, 2019, 34, 436-442.	3.9	17
3	Improvement of the Textile Industry Wastewater Decolorization Process Using Capillary Microreactor Technology. International Journal of Environmental Research, 2019, 13, 213-222.	2.3	6
4	Continuous flow synthesis of some 6- and 1,6-substituted 3-cyano-4-methyl-2-pyridones. Journal of the Serbian Chemical Society, 2019, 84, 531-538.	0.8	4
5	Environmental and take-home lead exposure in children living in the vicinity of a lead battery smelter in Serbia. Environmental Research, 2018, 167, 725-734.	7.5	15
6	Landfill design: need for improvement of water and soil protection requirements in EU Landfill Directive. Clean Technologies and Environmental Policy, 2016, 18, 753-764.	4.1	22
7	Breaking of double emulsions based on electrohydrodynamics principles. Journal of Colloid and Interface Science, 2016, 479, 165-172.	9.4	6
8	Volatile organic compounds (VOC) policy innovation in petrochemicals river barge transportation. Journal of Cleaner Production, 2016, 112, 1559-1567.	9.3	17
9	Continuous improvement concepts as a link between quality assurance and implementation of cleaner production: Case study in the generic pharmaceutical industry. Chemical Industry and Chemical Engineering Quarterly, 2016, 22, 55-64.	0.7	9
10	Application of process simulators in chemical engineering process design -natural gas separation plant case study. Hemijska Industrija, 2014, 68, 547-558.	0.7	0
11	Cleaner production aspects of tablet coating process in pharmaceutical industry: problem of VOCs emission. Journal of Cleaner Production, 2013, 44, 123-132.	9.3	36
12	Seasonal water pricing using meteorological data: case study of Belgrade. Journal of Cleaner Production, 2013, 60, 147-151.	9.3	14
13	Impermeable layers in landfill design. Hemijska Industrija, 2013, 67, 961-973.	0.7	2
14	Estimation of evaporative losses during storage of crude oil and petroleum products. Hemijska Industrija, 2013, 67, 165-174.	0.7	1
15	VOC emission from oil refinery and petrochemical wastewater treatment plant estimation. Hemijska Industrija, 2013, 67, 365-373.	0.7	0
16	Seasonal water pricing using meteorological data: case study of Belgrade. Journal of Cleaner Production, 2012, 37, 299-303.	9.3	6
17	Modeling selected emulsions and double emulsions as memristive systems. Advances in Colloid and Interface Science, 2012, 174, 31-49.	14.7	7
18	Quality assurance of the Serbian national E-PRTR register reported data for large combustion plants. Hemijska Industrija, 2012, 66, 95-106.	0.7	0

#	ARTICLE	IF	CITATIONS
19	Waste reduction algorithm used as the case study of simulated bitumen production process. Hemijska Industrija, 2011, 65, 197-204.	0.7	0
20	Measuring the performance of quality assurance processes: pharmaceutical industry deviation management case study. Accreditation and Quality Assurance, 2010, 15, 629-636.	0.8	4
21	Introduction of cleaner production in the tank farm of the Pancevo Oil Refinery, Serbia. Journal of Cleaner Production, 2010, 18, 791-798.	9.3	25
22	A study of the electrochemical behavior of methomyl on a gold electrode in a neutral electrolyte. Journal of the Serbian Chemical Society, 2009, 74, 573-579.	0.8	12
23	A study of the photocatalytic degradation of metamitron in ZnO water suspensions. Desalination, 2009, 249, 286-292.	8.2	84
24	Implementation of a quality management system in meteorological practice in Serbia. Accreditation and Quality Assurance, 2008, 13, 47-52.	0.8	3
25	Singular system theory applied to the evaporator dynamics of a once - through subcritical steam generator: The differential discrete mathematical modeling based approach. Chemical Industry and Chemical Engineering Quarterly, 2007, 13, 27-32.	0.7	2
26	Shrinking core models applied to the sodium silicate production process. Hemijska Industrija, 2007, 61, 33-38.	0.7	0
27	Laboratory authorization versus accreditation in transitional economies: case study of Serbia. Accreditation and Quality Assurance, 2006, 10, 672-680.	0.8	2
28	The analysis of loading losses from tank trucks. Hemijska Industrija, 2006, 60, 239-244.	0.7	1
29	Comparative analysis of laboratory accreditation in Bulgaria, Lithuania, Slovakia and Serbia and Montenegro. Accreditation and Quality Assurance, 2005, 10, 125-129.	0.8	3
30	Support of laboratory accreditation in Central and Eastern Europe by preliminary assessment. Accreditation and Quality Assurance, 2004, 9, 96-98.	0.8	3
31	Analysis of stability robustness for linear time invariant singular control systems. Military Technical Courier, 2001, 49, 555-570.	0.7	0