

# Slavica M BlagojeviÄ

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

185  
citations

1307594

7  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and mechanistic study of the inhibitory effects by phenolics on the oscillations of the Orb <sup>+</sup> Epstein Reaction. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2018, 123, 125-139.	1.7	5
2	Return map analysis of the highly nonlinear Bray <sup>+</sup> Liebhafsky reaction model. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2016, 118, 27-38.	1.7	2
3	Performance and Efficiency of Anionic Dishwashing Liquids with Amphoteric and Nonionic Surfactants. <i>Journal of Surfactants and Detergents</i> , 2016, 19, 363-372.	2.1	39
4	Current rates and reaction rates in the Stoichiometric Network Analysis (SNA). <i>Open Chemistry</i> , 2015, 13, .	1.9	4
5	Perturbations of the <i>Dushman</i> Reaction with Piroxicam: Experimental and Model Calculations. <i>Helvetica Chimica Acta</i> , 2014, 97, 47-55.	1.6	2
6	Quality and safety of some commercial spices brands. <i>Acta Periodica Technologica</i> , 2013, , 1-9.	0.2	5
7	Malonic acid concentration as a control parameter in the kinetic analysis of the Belousov <sup>+</sup> Zhabotinsky reaction under batch conditions. <i>Physical Chemistry Chemical Physics</i> , 2008, 10, 6658.	2.8	27
8	Analyte Pulse Perturbation Technique for the Determination of 6- <i>O</i> -Acetylmorphine in Seized Street Drug Samples. <i>Bulletin of the Chemical Society of Japan</i> , 2007, 80, 1942-1948.	3.2	10
9	Kinetic determination of morphine by means of Bray <sup>+</sup> Liebhafsky oscillatory reaction system using analyte pulse perturbation technique. <i>Analytica Chimica Acta</i> , 2007, 582, 367-374.	5.4	31
10	Determination of ascorbic acid in pharmaceutical dosage forms and urine by means of an oscillatory reaction system using the pulse perturbation technique. <i>Analytical and Bioanalytical Chemistry</i> , 2007, 389, 2009-2017.	3.7	12
11	New evidence of transient complex oscillations in a closed, well-stirred belousov-zhabotinsky system. <i>Journal of the Serbian Chemical Society</i> , 2006, 71, 605-612.	0.8	6
12	Microquantitative determination of hesperidin by pulse perturbation of the oscillatory reaction system. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 381, 775-780.	3.7	14
13	Belousov-Zhabot <sup>+</sup> nsky oscillatory reaction. Kinetics of malonic acid decomposition. <i>Journal of the Serbian Chemical Society</i> , 2000, 65, 709-713.	0.8	6
14	Spectrophotometric Investigation of the Pd(II)-Quercetin Complex in 50% Ethanol. <i>Monatshefte F<sup>+</sup>ur Chemie</i> , 1998, 129, 41-48.	1.8	22