Jelena Marković

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9083661/publications.pdf

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16 papers	150 citations	7 h-index	1199594 12 g-index
16	16	16	266
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Kinetic modeling of heavy metal sorption by vinyl pyridine based copolymer. Hemijska Industrija, 2012, 66, 795-804.	0.7	32
2	Antibacterial ability of supported silver nanoparticles by functionalized hydroxyapatite with 5-aminosalicylic acid. Vacuum, 2018, 148, 62-68.	3.5	27
3	Trace element concentrations in wild mussels from the coastal area of the southeastern Adriatic, Montenegro. Archives of Biological Sciences, 2012, 64, 265-275.	0.5	23
4	Determination of Pb and Cd in water by potentiometric stripping analysis (PSA). Desalination, 2007, 213, 282-287.	8.2	15
5	Synthesis of zirconia colloidal dispersions by forced hydrolysis. Journal of the Serbian Chemical Society, 2006, 71, 613-619.	0.8	15
6	A chemometrics as a powerful tool in the elucidation of the role of metals in the biosynthesis of volatile organic compounds in Hungarian thyme samples. Plant Physiology and Biochemistry, 2013, 71, 298-306.	5.8	12
7	Immobilization of 60Co and 90Sr ions using red mud from aluminum industry. Nuclear Technology and Radiation Protection, 2014, 29, 79-87.	0.8	10
8	Surface-modified ZrO2 nanoparticles with caffeic acid: Characterization and in vitro evaluation of biosafety for placental cells. Chemico-Biological Interactions, 2021, 347, 109618.	4.0	7
9	Ameliorating effects of antioxidative compounds from four plant extracts in experimental models of diabetes. Journal of the Serbian Chemical Society, 2013, 78, 365-380.	0.8	3
10	Histological types and age distribution of lung cancer operated patients over a 20-year period: A pathohistological based study. Srpski Arhiv Za Celokupno Lekarstvo, 2011, 139, 619-624.	0.2	3
11	Applicability of linearized Dusty Gas Model for multicomponent diffusion of gas mixtures in porous solids. Acta Periodica Technologica, 2007, , 75-84.	0.2	2
12	Stability of zirconia sol in the presence of various inorganic electrolytes. Journal of the Serbian Chemical Society, 2013, 78, 1975-1982.	0.8	1
13	Cognitive dissonance between religious and secular social attitudes. Psihologija, 2003, 36, 217-231.	0.6	O
14	Convective drying of the root and leaves of the parsley and celery. Journal of Agricultural Sciences (Belgrade), 2009, 54, 205-212.	0.3	0
15	Analysis of factors influencing Cu(II) sorption by clinoptiolite. Hemijska Industrija, 2013, 67, 739-745.	0.7	O
16	Differential diagnosis of sarcoidosis and tuberculosis from pathologist's aspect. Medicinski Pregled, 2013, 66, 34-38.	0.1	0