## UroÅ; D Jovanović

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8142062/publications.pdf

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11	187	5	11
papers	citations	h-index	g-index
11	11	11	333 citing authors
all docs	docs citations	times ranked	

#	ARTICLE	IF	CITATIONS
1	The potential of ball-milled Serbian natural clay for removal of heavy metal contaminants from wastewaters: Simultaneous sorption of Ni, Cr, Cd and Pb ions. Ceramics International, 2013, 39, 7173-7178.	4.8	42
2	Safe trapping of cesium into pollucite structure by hot-pressing method. Journal of Nuclear Materials, 2016, 474, 35-44.	2.7	41
3	A new, simple, green, and one-pot four-component synthesis of bare and poly( $\hat{l}\pm,\hat{l}^3$ ,l-glutamic acid)-capped silver nanoparticles. Colloid and Polymer Science, 2012, 290, 221-231.	2.1	38
4	Soil humic acid aggregation by dynamic light scattering and laser Doppler electrophoresis. Journal of Plant Nutrition and Soil Science, 2013, 176, 674-679.	1.9	26
5	Mechanochemically improved surface properties of activated carbon cloth for the removal of As(V) from aqueous solutions. Arabian Journal of Chemistry, 2019, 12, 4446-4457.	4.9	19
6	Analytical capability of the plasma induced by IR TEA CO2 laser pulses on copper based alloys. Journal of the Serbian Chemical Society, 2015, 80, 1505-1513.	0.8	5
7	Ultrasound and shacking-assisted water-leaching of anions and cations from fly ash. Journal of the Serbian Chemical Society, 2016, 81, 813-827.	0.8	5
8	Removal of Cs ions from aqueous solutions by using matrices of natural clinoptilolite and its safe disposal. Science of Sintering, 2016, 48, 101-107.	1.4	5
9	In <i>Vivo</i> and <i>In Vitro</i> Investigations of Iron Oxides Nanopowders Influences on Blood. Advanced Science Letters, 2012, 17, 179-183.	0.2	2
10	Microstructure and properties of gravity sintered 316l stainless steel powder with nickel boride addition. Science of Sintering, 2016, 48, 293-302.	1.4	2
11	Self-aggregation of soil humic acids with respect to their structural characteristics. Journal of the Serbian Chemical Society, 2022, 87, 761-773.	0.8	2