

# Sladjana Djurdjic

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6141651/publications.pdf>

Version: 2024-02-01

18  
papers

347  
citations

933264

10  
h-index

887953

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

545  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzymatic glucose biosensor based on manganese dioxide nanoparticles decorated on graphene nanoribbons. <i>Journal of Electroanalytical Chemistry</i> , 2018, 823, 610-616.	1.9	78
2	Study of silver, selenium and arsenic concentration in wild edible mushroom <i>Macrolepiota procera</i> , health benefit and risk. <i>Environmental Science and Pollution Research</i> , 2016, 23, 22084-22098.	2.7	35
3	RuO <sub>2</sub> /graphene nanoribbon composite supported on screen printed electrode with enhanced electrocatalytic performances toward ethanol and NADH biosensing. <i>Biosensors and Bioelectronics</i> , 2018, 117, 392-397.	5.3	33
4	Two aspects of honeydew honey authenticity: Application of advance analytical methods and chemometrics. <i>Food Chemistry</i> , 2020, 305, 125457.	4.2	29
5	Application of bismuth (III) oxide decorated graphene nanoribbons for enzymatic glucose biosensing. <i>Journal of Electroanalytical Chemistry</i> , 2019, 850, 113400.	1.9	28
6	Scandium, yttrium, and lanthanide contents in soil from Serbia and their accumulation in the mushroom <i>Macrolepiota procera</i> (Scop.) Singer. <i>Environmental Science and Pollution Research</i> , 2019, 26, 5422-5434.	2.7	28
7	Elemental composition as a tool for the assessment of type, seasonal variability, and geographical origin of wine and its contribution to daily elemental intake. <i>RSC Advances</i> , 2017, 7, 2151-2162.	1.7	19
8	Urban honey - the aspects of its safety. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 264-274.	0.4	18
9	First electrochemistry of herbicide pethoxamid and its quantification using electroanalytical approach from mixed commercial product. <i>Electrochimica Acta</i> , 2018, 277, 136-142.	2.6	16
10	Analytical Approach for Detection of Ergosterol in Mushrooms Based on Modification Free Electrochemical Sensor in Organic Solvents. <i>Food Analytical Methods</i> , 2018, 11, 2590-2596.	1.3	14
11	Accumulation of U, Th, Pb, V, Rb, and Ag in wild mushrooms <i>Macrolepiota procera</i> (Scop.) Singer from GoÅ, Serbia. <i>Environmental Science and Pollution Research</i> , 2019, 26, 13147-13158.	2.7	11
12	Laccase Polyphenolic Biosensor Supported on MnO <sub>2</sub> @GNP Decorated SPCE: Preparation, Characterization, and Analytical Application. <i>Journal of the Electrochemical Society</i> , 2021, 168, 037510.	1.3	11
13	Lead isotope ratios as tool for elucidation of chemical environment in a system of <i>Macrolepiota procera</i> (Scop.) SingerÅsoil. <i>Environmental Science and Pollution Research</i> , 2020, 28, 59003-59014.	2.7	9
14	First electrochemical investigation of organophosphorus pesticide azametiphos and its quantification using electroanalytical approach. <i>International Journal of Environmental Analytical Chemistry</i> , 2018, 98, 1175-1185.	1.8	7
15	Electrochemistry of the Arrow Poison, Tubocurarine, Using Boron Doped Diamond Electrode: Experimental and Theoretical Approaches. <i>Journal of the Electrochemical Society</i> , 2019, 166, G157-G161.	1.3	4
16	Element accumulation capacity of <i>Vaccinium myrtillus</i> from Montenegro: Comparison of element contents in water and ethanol extracts of bilberry plant parts. <i>Archives of Biological Sciences</i> , 2019, 71, 145-157.	0.2	4
17	Dermatotoxicity of oral cadmium is strain-dependent and related to differences in skin stress response and inflammatory/immune activity. <i>Environmental Toxicology and Pharmacology</i> , 2020, 75, 103326.	2.0	3
18	Chemical Content of Five Molluscan Bivalve Species Collected from South Korea: Multivariate Study and Safety Evaluation. <i>Foods</i> , 2021, 10, 2690.	1.9	0