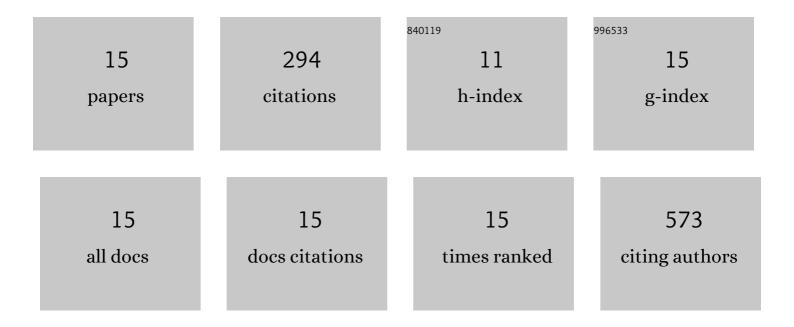
Danica Jović

List of Publications by Year in descending order

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<u> ΠΑΝΙCA ΙΟΥΙÄ</u>t

#	Article	IF	CITATIONS
1	Voltammetric behavior of doxorubicin at a renewable silver-amalgam film electrode and its determination in human urine. Electrochimica Acta, 2014, 132, 49-57.	2.6	51
2	Impregnation of cotton fabric with silver nanoparticles synthesized by dextran isolated from bacterial species Leuconostoc mesenteroides T3. Carbohydrate Polymers, 2015, 131, 331-336.	5.1	38
3	The Puzzling Potential of Carbon Nanomaterials: General Properties, Application, and Toxicity. Nanomaterials, 2020, 10, 1508.	1.9	37
4	Nanoformulations of doxorubicin: how far have we come and where do we go from here?. Nanotechnology, 2018, 29, 332002.	1.3	26
5	Self-assembling, reactivity and molecular dynamics of fullerenol nanoparticles. Physical Chemistry Chemical Physics, 2017, 19, 135-144.	1.3	25
6	Fullerenol nanoparticles as a new delivery system for doxorubicin. RSC Advances, 2016, 6, 38563-38578.	1.7	23
7	Hepatoprotective effect of fullerenol/doxorubicin nanocomposite in acute treatment of healthy rats. Experimental and Molecular Pathology, 2018, 104, 199-211.	0.9	15
8	Fullerenol/doxorubicin nanocomposite mitigates acute oxidative stress and modulates apoptosis in myocardial tissue. Nanotechnology, 2016, 27, 485101.	1.3	14
9	Fullerol C60(OH)24 Nanoparticles Affect Secondary Metabolite Profile of Important Foodborne Mycotoxigenic Fungi In Vitro. Toxins, 2020, 12, 213.	1.5	13
10	Synthesis and Characterization of Hydroxyapatite/Fullerenol Nanocomposites. Journal of Nanoscience and Nanotechnology, 2015, 15, 1538-1542.	0.9	12
11	Size distribution of fullerenol nanoparticles in cell culture medium and their influence on antioxidative enzymes in Chinese hamster ovary cells. Hemijska Industrija, 2015, 69, 425-431.	0.3	12
12	Effect of fullerenol nanoparticles on oxidative stress induced by paraquat in honey bees. Environmental Science and Pollution Research, 2020, 27, 6603-6612.	2.7	10
13	Aspergilli Response to Benzalkonium Chloride and Novel-Synthesized Fullerenol/Benzalkonium Chloride Nanocomposite. Scientific World Journal, The, 2015, 2015, 1-11.	0.8	9
14	Fullerenol-Capped Porous Silica Nanoparticles for pH-Responsive Drug Delivery. Advances in Materials Science and Engineering, 2015, 2015, 1-6.	1.0	5
15	Synergistic mitotoxicity of chloromethanes and fullerene C60 nanoaggregates in Daphnia magna midgut epithelial cells. Protoplasma, 2017, 254, 1607-1616.	1.0	4