

Danica JoviÄ

List of Publications by Year in descending order

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15
papers

294
citations

840119

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996533

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all docs

15
docs citations

15
times ranked

573
citing authors

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