

Yordan I Yordanov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7674289/publications.pdf>

Version: 2024-02-01

19
papers

339
citations

933264

10
h-index

839398

18
g-index

19
all docs

19
docs citations

19
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of biocompatibility and antioxidant efficiency of chitosan-alginate nanoparticles loaded with quercetin. <i>International Journal of Biological Macromolecules</i> , 2017, 103, 771-782.	3.6	86
2	Hepatoprotective and antioxidant activity of quercetin loaded chitosan/alginate particles in vitro and in vivo in a model of paracetamol-induced toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 569-579.	2.5	69
3	Development of MCM-41 mesoporous silica nanoparticles as a platform for pramipexole delivery. <i>Journal of Drug Delivery Science and Technology</i> , 2019, 51, 26-35.	1.4	26
4	In vitro toxicity evaluation of lomefloxacin-loaded MCM-41 mesoporous silica nanoparticles. <i>Drug and Chemical Toxicology</i> , 2021, 44, 238-249.	1.2	18
5	In vitro protective effects of encapsulated quercetin in neuronal models of oxidative stress injury. <i>Biotechnology and Biotechnological Equipment</i> , 2017, 31, 1055-1063.	0.5	16
6	Micellar propolis nanoformulation of high antioxidant and hepatoprotective activity. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 364-372.	0.6	16
7	Development and in vitro safety evaluation of pramipexole-loaded hollow mesoporous silica (HMS) particles. <i>Biotechnology and Biotechnological Equipment</i> , 2019, 33, 1204-1215.	0.5	14
8	Encapsulation of doxorubicin in chitosan-alginate nanoparticles improves its stability and cytotoxicity in resistant lymphoma L5178 MDR cells. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 59, 101870.	1.4	14
9	Evaluation of antioxidant activity of caffeic acid phenethyl ester loaded block copolymer micelles. <i>Biotechnology and Biotechnological Equipment</i> , 2019, 33, 64-74.	0.5	13
10	In vitro evaluation of antioxidant and neuroprotective effects of curcumin loaded in Pluronic micelles. <i>Biotechnology and Biotechnological Equipment</i> , 2016, 30, 991-997.	0.5	11
11	Synthesis, in vitro safety and antioxidant activity of new pyrrole hydrazones. <i>Acta Pharmaceutica</i> , 2020, 70, 303-324.	0.9	11
12	Caffeic acid phenethyl ester (CAPE): pharmacodynamics and potential for therapeutic application. <i>Pharmacia</i> , 2019, 66, 107-114.	0.4	10
13	Improvement of dissolution of poorly soluble glimepiride by loading on two types of mesoporous silica carriers. <i>Journal of Solid State Chemistry</i> , 2019, 271, 253-259.	1.4	9
14	Caffeic acid phenethyl ester (CAPE): cornerstone pharmacological studies and drug delivery systems. <i>Pharmacia</i> , 2019, 66, 223-231.	0.4	7
15	Cinnamyl modified polymer micelles as efficient carriers of caffeic acid phenethyl ester. <i>Reactive and Functional Polymers</i> , 2020, 157, 104763.	2.0	5
16	Functional amphiphilic block copolyethers as carriers of caffeic acid phenethyl ester. <i>Polymer International</i> , 2019, 68, 1881-1890.	1.6	4
17	Hep G2 cell culture confluence measurement in phase-contrast micrographs – a user-friendly, open-source software-based approach. <i>Toxicology Mechanisms and Methods</i> , 2020, 30, 146-152.	1.3	4
18	Safety assessment of a newly synthesized copolymer for micellar delivery of hydrophobic caffeic acid phenethyl ester. <i>Pharmaceutical Development and Technology</i> , 2020, 25, 1271-1280.	1.1	3

#	ARTICLE	IF	CITATIONS
19	A Comprehensive Evaluation of Sdox, a Promising H ₂ S-Releasing Doxorubicin for the Treatment of Chemoresistant Tumors. <i>Frontiers in Pharmacology</i> , 2022, 13, 831791.	1.6	3