

# Yordan I Yordanov

## List of Publications by Year in descending order

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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	A Comprehensive Evaluation of Sdox, a Promising H2S-Releasing Doxorubicin for the Treatment of Chemoresistant Tumors. <i>Frontiers in Pharmacology</i> , 2022, 13, 831791.	1.6	3
2	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
3	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
4	Cinnamyl modified polymer micelles as efficient carriers of caffeic acid phenethyl ester. <i>Reactive and Functional Polymers</i> , 2020, 157, 104763.	2.0	5
5	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
6	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
7	Synthesis, <i>in vitro</i> safety and antioxidant activity of new pyrrole hydrazones. <i>Acta Pharmaceutica</i> , 2020, 70, 303-324.	0.9	11
8	Functional amphiphilic block copolyethers as carriers of caffeic acid phenethyl ester. <i>Polymer International</i> , 2019, 68, 1881-1890.	1.6	4
9	Development and <i>in vitro</i> safety evaluation of pramipexole-loaded hollow mesoporous silica (HMS) particles. <i>Biotechnology and Biotechnological Equipment</i> , 2019, 33, 1204-1215.	0.5	14
10	Micellar propolis nanoformulation of high antioxidant and hepatoprotective activity. <i>Revista Brasileira De Farmacognosia</i> , 2019, 29, 364-372.	0.6	16
11	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
12	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
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	Caffeic acid phenethyl ester (CAPE): pharmacodynamics and potential for therapeutic application. <i>Pharmacia</i> , 2019, 66, 107-114.	0.4	10
16	Hepatoprotective and antioxidant activity of quercetin loaded chitosan/alginate particles <i>in vitro</i> and <i>in vivo</i> in a model of paracetamol-induced toxicity. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 569-579.	2.5	69
17	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
18	<i>In vitro</i> 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

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19	<i>In vitro</i> 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