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List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

314
citations

1162367

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1281420

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g-index

12
all docs

12
docs citations

12
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant activity of low molecular weight alginate produced by thermal treatment. Food Chemistry, 2016, 196, 897-902.	4.2	93
2	Chitosan-folate coated mesoporous silica nanoparticles as a smart and pH-sensitive system for curcumin delivery. RSC Advances, 2016, 6, 105578-105588.	1.7	80
3	Enterolactone: A novel radiosensitizer for human breast cancer cell lines through impaired DNA repair and increased apoptosis. Toxicology and Applied Pharmacology, 2016, 313, 180-194.	1.3	28
4	Designing a new alginate-fibrinogen biomaterial composite hydrogel for wound healing. Scientific Reports, 2022, 12, 7213.	1.6	28
5	Biodegradation of asphaltene and petroleum compounds by a highly potent <i>Daedaleopsis</i> sp.. Journal of Basic Microbiology, 2018, 58, 609-622.	1.8	25
6	A biophysical study on the mechanism of interactions of DOX or PTX with $\hat{\pm}$ -lactalbumin as a delivery carrier. Scientific Reports, 2018, 8, 17345.	1.6	17
7	Theranostic $\hat{\pm}$ -Lactalbumin-Polymer-Based Nanocomposite as a Drug Delivery Carrier for Cancer Therapy. ACS Biomaterials Science and Engineering, 2019, 5, 5189-5208.	2.6	14
8	Effect of glycated insulin on the blood-brain barrier permeability: An <i>in vitro</i> study. Archives of Biochemistry and Biophysics, 2018, 647, 54-66.	1.4	12
9	A study on the interaction of the amyloid fibrils of $\hat{\pm}$ -synuclein and hen egg white lysozyme with biological membranes. Biochimica Et Biophysica Acta - Biomembranes, 2022, 1864, 183776.	1.4	8
10	Evaluation of Versatile Peroxidase's Activity and Conformation in the Presence of a Hydrated Urea Based Deep Eutectic Solvent. Journal of Solution Chemistry, 2019, 48, 689-701.	0.6	7
11	A dual responsive robust human serum albumin-based nanocarrier for doxorubicin. Biotechnology and Applied Biochemistry, 2021, , .	1.4	2