

Fahimeh Salehi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

258

citations

9

h-index

9

g-index

9

ext. papers

343

ext. citations

5.2

avg. IF

3.46

L-index

#	Paper	IF	Citations
9	Incorporation of Zataria multiflora essential oil into chitosan biopolymer nanoparticles: A nanoemulsion based delivery system to improve the in-vitro efficacy, stability and anticancer activity of ZEO against breast cancer cells. <i>International Journal of Biological Macromolecules</i> , 2020 , 148, 333-343	7.9	19
8	Stabilization of Zataria essential oil with pectin-based nanoemulsion for enhanced cytotoxicity in monolayer and spheroid drug-resistant breast cancer cell cultures and deciphering its binding mode with gDNA. <i>International Journal of Biological Macromolecules</i> , 2020 , 164, 3645-3655	7.9	15
7	Glutathione conjugated polyethylenimine on the surface of FeO magnetic nanoparticles as a theranostic agent for targeted and controlled curcumin delivery. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018 , 29, 1109-1125	3.5	19
6	Oxidative DNA damage induced by ROS-modulating agents with the ability to target DNA: A comparison of the biological characteristics of citrus pectin and apple pectin. <i>Scientific Reports</i> , 2018 , 8, 13902	4.9	63
5	Facile synthesis and antiproliferative activity of 7H-benzo[7,8]chromeno[2,3-d]pyrimidin-8-amines. <i>European Journal of Medicinal Chemistry</i> , 2017 , 127, 128-136	6.8	10
4	Chitosan promotes ROS-mediated apoptosis and S phase cell cycle arrest in triple-negative breast cancer cells: evidence for intercalative interaction with genomic DNA. <i>RSC Advances</i> , 2017 , 7, 43141-43150	3.7	26
3	Monitoring ZEO apoptotic potential in 2D and 3D cell cultures and associated spectroscopic evidence on mode of interaction with DNA. <i>Scientific Reports</i> , 2017 , 7, 2553	4.9	21
2	Tuning the anticancer activity of a novel pro-apoptotic peptide using gold nanoparticle platforms. <i>Scientific Reports</i> , 2016 , 6, 31030	4.9	50
1	Evaluation of multilayer coated magnetic nanoparticles as biocompatible curcumin delivery platforms for breast cancer treatment. <i>RSC Advances</i> , 2015 , 5, 88096-88107	3.7	35