

Seyed Hojjat Hosseini

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

475
citations

932766

10
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hydrogen-Bonded Extracellular Matrix-Mimicking Bactericidal Hydrogel with Radical Scavenging and Hemostatic Function for pH-Responsive Wound Healing Acceleration. <i>Advanced Healthcare Materials</i> , 2021, 10, e2001122.	3.9	142
2	Mechanically Strong Silica-Silk Fibroin Bioaerogel: A Hybrid Scaffold with Ordered Honeycomb Micromorphology and Multiscale Porosity for Bone Regeneration. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 17256-17269.	4.0	115
3	Magnetic brain targeting of naproxen-loaded polymeric micelles: pharmacokinetics and biodistribution study. <i>Materials Science and Engineering C</i> , 2019, 100, 771-780.	3.8	33
4	Protective effects of <i>Ziziphora tenuior</i> extract against chlorpyrifos induced liver and lung toxicity in rat: Mechanistic approaches in subchronic study. <i>Environmental Toxicology</i> , 2017, 32, 2191-2202.	2.1	22
5	Mitochondria as a Target for the Cardioprotective Effects of <i>Cydonia oblonga</i> Mill. and <i>Ficus carica</i> L. in Doxorubicin-Induced Cardiotoxicity. <i>Drug Research</i> , 2017, 67, 358-365.	0.7	22
6	The anti-diabetic effects of betanin in streptozotocin-induced diabetic rats through modulating AMPK/SIRT1/NF- κ B signaling pathway. <i>Nutrition and Metabolism</i> , 2021, 18, 92.	1.3	22
7	Enhancing quercetin bioavailability by super paramagnetic starch-based hydrogel grafted with fumaric acid: An in vitro and in vivo study. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 183, 110487.	2.5	21
8	Physical activity and beta-amyloid pathology in Alzheimer's disease: A sound mind in a sound body. <i>EXCLI Journal</i> , 2017, 16, 959-972.	0.5	20
9	Hypolipidemic, Hepatoprotective and Renoprotective Effects of <i>Cydonia Oblonga</i> Mill. Fruit in Streptozotocin-Induced Diabetic Rats. <i>Iranian Journal of Pharmaceutical Research</i> , 2015, 14, 1207-14.	0.3	18
10	Preparation and in vitro/pharmacokinetic/pharmacodynamic evaluation of a slow-release nano-liposomal form of prednisolone. <i>Drug Delivery</i> , 2016, 23, 3008-3016.	2.5	15
11	A Novel Mesoporous Superparamagnetic Hybrid Silica/Hydroxyapatite Nanocomposite as MRI Contrast Agent. <i>ChemNanoMat</i> , 2021, 7, 284-291.	1.5	12
12	Cancer chemoprevention by oleaster (<i>Elaeagnus angustifoli</i> L.) fruit extract in a model of hepatocellular carcinoma induced by diethylnitrosamine in rats. <i>EXCLI Journal</i> , 2017, 16, 1046-1056.	0.5	9
13	Pharmacotherapy in multiple sclerosis-induced cognitive impairment: A systematic review and meta-analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 46, 102478.	0.9	6
14	Prevention of peritoneal adhesions formation by core-shell electrospun ibuprofen-loaded PEG/silk fibrous membrane. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2022, 50, 40-48.	1.9	6
15	Effect of transcranial near-infrared photobiomodulation on cognitive outcomes in D-galactose/AlCl ₃ induced brain aging in BALB/c mice. <i>Lasers in Medical Science</i> , 2022, 37, 1787-1798.	1.0	4
16	Olive fruit (<i>Olea europaea</i> L.): Chemopreventive effect in the rat model of hepatocellular carcinoma. <i>PharmaNutrition</i> , 2018, 6, 207-214.	0.8	3
17	Healing potential of a <i>Streptomyces</i> sp. secondary metabolite, SEM-1-111, on experimental full-thickness excision cutaneous wounds in Wistar rats. <i>Clinical and Experimental Dermatology</i> , 2013, 38, 178-184.	0.6	1