Mohammad Jalili-Nik

List of Publications by Year in descending order

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33	587	14	23
papers	citations	h-index	g-index
33	33	33	639
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impact of Curcumin on Hepatic Low-Density Lipoprotein Uptake. Methods in Molecular Biology, 2022, 2343, 395-400.	0.9	2
2	Analysis of Cytotoxic Effects of Zerumbone in Malignant Glioblastoma Cells. Methods in Molecular Biology, 2022, 2343, 361-369.	0.9	1
3	Challenges of expressing recombinant human tissue factor as a secreted protein in Pichia pastoris. Preparative Biochemistry and Biotechnology, 2022, , 1-7.	1.9	O
4	Advantages and drawbacks of dexamethasone in glioblastoma multiforme. Critical Reviews in Oncology/Hematology, 2022, 172, 103625.	4.4	16
5	Anticancer Mechanisms of Berberine: A Good Choice for Glioblastoma Multiforme Therapy. Current Medicinal Chemistry, 2022, 29, 4507-4528.	2.4	11
6	<i>Zataria multiflora</i> and its main ingredient, carvacrol, affect on the renal function, histopathological, biochemical and antioxidant parameters in adriamycin-induced nephrotic rats. Archives of Physiology and Biochemistry, 2021, 127, 453-461.	2.1	3
7	Effects of <i>Rhus coriaria L.</i> hydroalcoholic extract on the lipid and antioxidant profile in high fat diet-induced hepatic steatosis in rats. Drug and Chemical Toxicology, 2021, 44, 75-83.	2.3	14
8	Targeting BMI-1 with PLGA–PEG nanoparticle-containing PTC209 modulates the behavior of human glioblastoma stem cells and cancer cells. Cancer Nanotechnology, 2021, 12, .	3.7	8
9	A standardized extract of <i>Ziziphus jujuba</i> Mill protects against adriamycinâ€induced liver, heart, and brain toxicity: An oxidative stress and biochemical approach. Journal of Food Biochemistry, 2021, 45, e13698.	2.9	5
10	Targeting the PD-1/PD-L1 pathway in glioblastoma multiforme: Preclinical evidence and clinical interventions. International Immunopharmacology, 2021, 93, 107403.	3.8	30
11	Antitumor Effects of 5-Aminolevulinic Acid on Human Malignant Glioblastoma Cells. International Journal of Molecular Sciences, 2021, 22, 5596.	4.1	10
12	Everolimus attenuates glutamate-induced PC12 cells death. International Journal of Neuroscience, $2021, 1.12$.	1.6	2
13	Zerumbone, a ginger sesquiterpene, inhibits migration, invasion, and metastatic behavior of human malignant glioblastoma multiforme in vitro. BioFactors, 2021, 47, 729-739.	5.4	12
14	PD-1 and PD-L1 inhibitors foster the progression of adult T-cell Leukemia/Lymphoma. International Immunopharmacology, 2021, 98, 107870.	3.8	13
15	Anti-tumor Effects of Curcuminoids in Glioblastoma Multiforme: An Updated Literature Review. Current Medicinal Chemistry, 2021, 28, 8116-8138.	2.4	50
16	Acute and sub-acute toxicity evaluation of the root extract of Rheum turkestanicum Janisch. Drug and Chemical Toxicology, 2020, 43, 609-615.	2.3	8
17	Zerumbone Promotes Cytotoxicity in Human Malignant Glioblastoma Cells through Reactive Oxygen Species (ROS) Generation. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-9.	4.0	44
18	Curcumin Loaded in Niosomal Nanoparticles Improved the Anti-tumor Effects of Free Curcumin on Glioblastoma Stem-like Cells: an In Vitro Study. Molecular Neurobiology, 2020, 57, 3391-3411.	4.0	60

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19	Natural products as promising targets in glioblastoma multiforme: a focus on NF-κB signaling pathway. Pharmacological Reports, 2020, 72, 285-295.	3.3	38
20	Protective Role of Natural Products in Glioblastoma Multiforme: A Focus on Nitric Oxide Pathway. Current Medicinal Chemistry, 2020, 28, 377-400.	2.4	26
21	The Current State of Potential Therapeutic Modalities for Glioblastoma Multiforme: A Clinical Review. Current Drug Metabolism, 2020, 21, 564-578.	1.2	23
22	Modulation of Calcium Signaling in Glioblastoma Multiforme: A Therapeutic Promise for Natural Products. Mini-Reviews in Medicinal Chemistry, 2020, 20, 1879-1899.	2.4	10
23	Evaluation Potential Antidiabetic Effects of in Streptozotocin-Induced Diabetic Rats. Journal of Pharmacopuncture, 2020, 23, 158-164.	1.1	0
24	Evaluation Potential Antidiabetic Effects of Ferula latisecta in Streptozotocin-Induced Diabetic Rats. Journal of Pharmacopuncture, 2020, 23, 158-164.	1.1	4
25	5′â€Adenosine monophosphateâ€activated protein kinase: A potential target for disease prevention by curcumin. Journal of Cellular Physiology, 2019, 234, 2241-2251.	4.1	28
26	Cytotoxic Effects of Ferula Latisecta on Human Glioma U87 Cells. Drug Research, 2019, 69, 665-670.	1.7	25
27	The role of HSP27 in the development of drug resistance of gastrointestinal malignancies: Current status and perspectives. Journal of Cellular Physiology, 2019, 234, 8241-8248.	4.1	11
28	Auraptene-induced cytotoxicity mechanisms in human malignant glioblastoma (U87) cells: role of reactive oxygen species (ROS). EXCLI Journal, 2019, 18, 576-590.	0.7	30
29	Effects of ethanolic extract of Ferula gummosa oleo-resin in a rat model of streptozotocin-induced diabetes. Research in Pharmaceutical Sciences, 2019, 14, 138.	1.8	11
30	Cytotoxic effects of auraptene against a human malignant glioblastoma cell line. Avicenna Journal of Phytomedicine, 2019, 9, 334-346.	0.2	16
31	Current status and future prospective of Curcumin as a potential therapeutic agent in the treatment of colorectal cancer. Journal of Cellular Physiology, 2018, 233, 6337-6345.	4.1	49
32	Effects of standardized Zataria multiflora extract and its major ingredient, Carvacrol, on Adriamycin-induced hepatotoxicity in rat. Biomedical Journal, 2018, 41, 340-347.	3.1	21
33	Effects of Zataria multiflora Extract and Carvacrol on Doxorubicin-Induced Oxidative Stress in Rat Brain. Pharmaceutical Sciences, 2018, 24, 187-192.	0.2	6