

Maryam Nakhjavani

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

659
citations

759233

12
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24
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28
all docs

28
docs citations

28
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential antiangiogenic and anticancer activities of the active metabolites of ginsenoside Rg3. <i>Journal of Ginseng Research</i> , 2024, 48, 171-180.	5.7	4
2	Future of PD-1/PD-L1 axis modulation for the treatment of triple-negative breast cancer. <i>Pharmacological Research</i> , 2022, 175, 106019.	7.1	20
3	Triple-negative breast cancer brain metastasis: An update on druggable targets, current clinical trials, and future treatment options. <i>Drug Discovery Today</i> , 2022, 27, 1298-1314.	6.4	10
4	Modelling of mass transport and distribution of aptamer in blood-brain barrier for tumour therapy and cancer treatment. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 173, 121-131.	4.3	5
5	Abstract PS11-38: Ginsenoside rg3 enantiomers in a defined ratio as a novel treatment for metastatic triple negative breast cancer. , 2021, , .		0
6	Anti-Angiogenic Properties of Ginsenoside Rg3 Epimers: In Vitro Assessment of Single and Combination Treatments. <i>Cancers</i> , 2021, 13, 2223.	3.7	16
7	In Vitro Synergistic Inhibition of HT-29 Proliferation and 2H-11 and HUVEC Tubulogenesis by Bacopaside I and II Is Associated with Ca ²⁺ Flux and Loss of Plasma Membrane Integrity. <i>Pharmaceutics</i> , 2021, 14, 436.	3.8	2
8	Anti-Cancer Effects of an Optimised Combination of Ginsenoside Rg3 Epimers on Triple Negative Breast Cancer Models. <i>Pharmaceutics</i> , 2021, 14, 633.	3.8	7
9	Anti-Angiogenic Properties of Ginsenoside Rg3. <i>Molecules</i> , 2020, 25, 4905.	3.8	50
10	Stereoselective Anti-Cancer Activities of Ginsenoside Rg3 on Triple Negative Breast Cancer Cell Models. <i>Pharmaceutics</i> , 2019, 12, 117.	3.8	34
11	Druggable Molecular Targets for the Treatment of Triple Negative Breast Cancer. <i>Journal of Breast Cancer</i> , 2019, 22, 341.	1.9	39
12	Bacopasides I and II Act in Synergy to Inhibit the Growth, Migration and Invasion of Breast Cancer Cell Lines. <i>Molecules</i> , 2019, 24, 3539.	3.8	24
13	Ginsenoside Rg3: Potential Molecular Targets and Therapeutic Indication in Metastatic Breast Cancer. <i>Medicines (Basel, Switzerland)</i> , 2019, 6, 17.	1.4	37
14	Bumetanide-Derived Aquaporin 1 Inhibitors, AqB013 and AqB050 Inhibit Tube Formation of Endothelial Cells through Induction of Apoptosis and Impaired Migration In Vitro. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1818.	4.1	20
15	Reduced aquaporin-1 transcript expression in colorectal carcinoma is associated with promoter hypermethylation. <i>Epigenetics</i> , 2019, 14, 158-170.	2.7	7
16	Thermal performance of a heat sink microchannel working with biologically produced silver-water nanofluid: Experimental assessment. <i>Experimental Thermal and Fluid Science</i> , 2018, 91, 509-519.	2.7	114
17	Reporting long-term effects of metabolic stress on human ovary carcinoma. <i>Marmara Pharmaceutical Journal</i> , 2018, 22, 152-162.	0.5	0
18	Long-Term Effects of Metabolic Stress on Human Malignant Melanoma Cell Line. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2018, 52, 602-609.	0.6	0

#	ARTICLE	IF	CITATIONS
19	Evaluation of Silibinin Effects on the Viability of HepG2 (Human hepatocellular liver carcinoma) and HUVEC (Human Umbilical Vein Endothelial) Cell Lines. Iranian Journal of Pharmaceutical Research, 2018, 17, 261-267.	0.5	7
20	Fouling formation and thermal performance of aqueous carbon nanotube nanofluid in a heat sink with rectangular parallel microchannel. Applied Thermal Engineering, 2017, 123, 29-39.	6.0	89
21	Green synthesis of silver nanoparticles using green tea leaves: Experimental study on the morphological, rheological and antibacterial behaviour. Heat and Mass Transfer, 2017, 53, 3201-3209.	2.1	117
22	How Human Lung Adenocarcinoma Cells React Towards Long-term Metabolic Stress; A Follow Up. Indian Journal of Pharmaceutical Education and Research, 2017, 51, s667-s674.	0.6	0
23	Cellular glutathione level does not predict ovarian cancer cells' resistance after initial or repeated exposure to cisplatin. Journal of Experimental Therapeutics and Oncology, 2017, 12, 1-7.	0.5	11
24	Effect of steroid and serum starvation on a human breast cancer adenocarcinoma cell line. Journal of Experimental Therapeutics and Oncology, 2017, 12, 25-34.	0.5	1
25	Human Lung Carcinoma Reaction against Metabolic Serum Deficiency Stress. Iranian Journal of Pharmaceutical Research, 2016, 15, 817-823.	0.5	7
26	Intracellular GSH Alterations and Its Relationship to Level of Resistance following Exposure to Cisplatin in Cancer Cells. Iranian Journal of Pharmaceutical Research, 2015, 14, 513-9.	0.5	20
27	FTIR-Microspectroscopy Detection of Metronidazole Teratogenic Effects on Mice Fetus. Iranian Journal of Pharmaceutical Research, 2014, 13, 101-11.	0.5	11
28	Cytotoxicity of selected novel chalcone derivatives on human breast, lung and hepatic carcinoma cell lines. Iranian Journal of Pharmaceutical Research, 2014, 13, 953-8.	0.5	7