

Mona Am Abo-Zeid

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

363
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

687
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro cancer chemopreventive properties of polysaccharide extract from the brown alga, <i>Sargassum latifolium</i> . <i>Food and Chemical Toxicology</i> , 2009, 47, 1378-1384.	3.6	94
2	Scaling up, characterization of levan and its inhibitory role in carcinogenesis initiation stage. <i>Carbohydrate Polymers</i> , 2013, 95, 578-587.	10.2	52
3	Photodynamic therapeutic activity of indocyanine green entrapped in polymeric nanoparticles. <i>Photodiagnosis and Photodynamic Therapy</i> , 2013, 10, 173-185.	2.6	38
4	Gum Arabic-encapsulated gold nanoparticles for a non-invasive photothermal ablation of lung tumor in mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 1045-1054.	5.6	34
5	Anti-genotoxic effect of the <i>Sargassum dentifolium</i> extracts: Prevention of chromosomal aberrations, micronuclei, and DNA fragmentation. <i>Experimental and Toxicologic Pathology</i> , 2013, 65, 27-34.	2.1	27
6	Photodynamic therapy using 5-aminolevulinic acid triggered DNA damage of adenocarcinoma breast cancer and hepatocellular carcinoma cell lines. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 21, 351-356.	2.6	23
7	Three further triterpenoid saponins from <i>Gleditsia caspica</i> fruits and protective effect of the total saponin fraction on cyclophosphamide-induced genotoxicity in mice. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2015, 70, 31-37.	1.4	15
8	Anti-inflammatory activity of two varieties of pumpkin seed oil in an adjuvant arthritis model in rats. <i>Grasas Y Aceites</i> , 2017, 68, 180.	0.9	15
9	Cytotoxic effect of ferrimagnetic glass-ceramic nanocomposites on bone osteosarcoma cells. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 689-697.	5.6	13
10	Evaluation of lapatinib cytotoxicity and genotoxicity on MDA-MB-231 breast cancer cell line. <i>Environmental Toxicology and Pharmacology</i> , 2019, 71, 103207.	4.0	13
11	Flavonoid fraction of <i>Cajanus cajan</i> prohibited the mutagenic properties of cyclophosphamide in mice in vivo. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018, 826, 1-5.	1.7	12
12	Molecular cytogenetic evaluation of the efficacy of photodynamic therapy by indocyanine green in breast adenocarcinoma MCF-7 cells. <i>Photodiagnosis and Photodynamic Therapy</i> , 2013, 10, 194-202.	2.6	10
13	<i>In vitro</i> biological study of gelatin/PLG nanocomposite using MCF-7 breast cancer cells. <i>Journal of Biomedical Materials Research - Part A</i> , 2013, 101A, 1388-1396.	4.0	8
14	Phenolic Compounds of <i>Codiaeum variegatum</i> Spirale Lessened Cytotoxic and Genotoxic Effects of Mitomycin C in Mice Somatic and Germ Cells. <i>Cytology and Genetics</i> , 2019, 53, 494-501.	0.5	5
15	Potential of rod, sphere and semi-cube shaped gold nanoparticles to induce cytotoxicity and genotoxicity in human blood lymphocytes in vitro. <i>European Journal of Nanomedicine</i> , 2015, 7, .	0.6	3
16	In Vivo Genotoxicity of Gold Nanorods in Mouse Bone Marrow Compared with Cyclophosphamide. <i>Nano Biomedicine and Engineering</i> , 2016, 8, .	0.9	1