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List of Publications by Year in descending order

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Version: 2024-02-01

759233 713466 31 518 12 citations h-index papers

21 g-index 31 31 31 864 docs citations all docs times ranked citing authors

#	Article	IF	Citations
1	Fluvastatin alleviates doxorubicin-induced cardiac and renal toxicity in rats via regulation of oxidative stress, inflammation, and apoptosis associated genes expressions. Drug and Chemical Toxicology, 2023, 46, 400-411.	2.3	5
2	The neuro-restorative effect of adipose-derived mesenchymal stem cell transplantation on a mouse model of diabetic neuropathy. Neurological Research, 2022, 44, 156-164.	1.3	3
3	The regulatory effects of clomiphene and tamoxifen on mTOR and LC3-II expressions in relation to autophagy in experimental polycystic ovary syndrome (PCOS). Molecular Biology Reports, 2022, 49, 1721-1729.	2.3	5
4	Oxidative stress-induced apoptotic changes after acute exposure to antifouling agent zinc pyrithione (ZnPT) in <i>Mytilus galloprovincialis</i> Lamark (Mediterranean mussels) tissues. Chemistry and Ecology, 2022, 38, 356-373.	1.6	7
5	How Safe Is the Use of Intrathecal Vancomycin?. World Neurosurgery, 2022, 160, e55-e60.	1.3	1
6	Preparation of a 99mTc-labeled graft polymer and its in vitro and in vivo evaluation. Journal of Radioanalytical and Nuclear Chemistry, 2021, 329, 511-525.	1.5	5
7	Prunetin inhibits nitric oxide activity and induces apoptosis in urinary bladder cancer cells via CASP3 and TNF-α genes. Molecular Biology Reports, 2021, 48, 7251-7259.	2.3	6
8	Synthesis, characterization and toxicity assessment of a new polymeric nanoparticle, l-glutamic acid-g-p(HEMA). Chemico-Biological Interactions, 2020, 315, 108870.	4.0	17
9	Apoptosis-inducing activity of safflower (Carthamus tinctorius L.) seed oil in lung, colorectal and cervix cancer cells. Biologia (Poland), 2020, 75, 1465-1471.	1.5	6
10	Ameliorative effect of edible <i>Halopteris scoparia</i> against cadmiumâ€induced reproductive toxicity in male mice: A biochemical and histopathologic study. Andrologia, 2020, 52, e13591.	2.1	5
11	Fluvastatin attenuates doxorubicin-induced testicular toxicity in rats by reducing oxidative stress and regulating the blood–testis barrier via mTOR signaling pathway. Human and Experimental Toxicology, 2019, 38, 1329-1343.	2.2	30
12	Mid-dose losartan mitigates diabetes-induced hepatic damage by regulating iNOS, eNOS, VEGF, and NF-κB expressions. Turkish Journal of Medical Sciences, 2019, 49, 1582-1589.	0.9	5
13	Synthesis, characterization, toxicity and in vivo imaging of lysine graft polymeric nanoparticles. Journal of Polymer Research, 2019, 26, 1.	2.4	6
14	Autophagy and mTOR pathways in mouse embryonic stem cell, lung cancer and somatic fibroblast cell lines. Journal of Cellular Biochemistry, 2019, 120, 18066-18076.	2.6	8
15	Apoptosis-inducing activities of Halopteris scoparia L. Sauvageau (Brown algae) on cancer cells and its biosafety and antioxidant properties. Cytotechnology, 2019, 71, 687-704.	1.6	19
16	The anti-angiogenic potential of (\hat{A}_{\pm}) gossypol in comparison to suramin. Cytotechnology, 2018, 70, 1537-1550.	1.6	8
17	The antioxidant role of agomelatine and gallic acid on oxidative stress in STZ induced type I diabetic rat testes. Biomedicine and Pharmacotherapy, 2017, 87, 240-246.	5.6	65
18	Multi-Biomarker Responses After Exposure to Pollution in the Mediterranean Mussels (Mytilus) Tj ETQq0 0 0 rgBT Toxicology, 2017, 98, 46-52.	/Overlock 2.7	10 Tf 50 67 26

Toxicology, 2017, 98, 46-52.

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19	Medium modification with bone morphogenetic protein 2 addition for odontogenic differentiation. Brazilian Oral Research, 2016, 30, .	1.4	10
20	In vivo performance of different scaffolds for dental pulp stem cells induced for odontogenic differentiation. Brazilian Oral Research, 2016, 30, e120.	1.4	12
21	Histopathological and apoptotic changes on marine mussels Mytilus galloprovincialis (Lamark, 1819) following exposure to environmental pollutants. Marine Pollution Bulletin, 2016, 109, 184-191.	5.0	17
22	Cytotoxicity and genotoxicity of butyl cyclohexyl phthalate. Cytotechnology, 2016, 68, 213-222.	1.6	8
23	Antimicrobial and antioxidant activities with acute toxicity, cytotoxicity and mutagenicity of Cystoseira compressa (Esper) Gerloff & Nizamuddin from the coast of Urla (Izmir, Turkey). Cytotechnology, 2015, 67, 135-143.	1.6	25
24	Induction of oxidative stress and histological changes in liver by subacute doses of butyl cyclohexyl phthalate. Environmental Toxicology, 2014, 29, 345-353.	4.0	27
25	Viper venom induced inflammation with Montivipera xanthina (Gray, 1849) and the anti-snake venom activities of Artemisia absinthium L. in rat. Toxicon, 2013, 65, 34-40.	1.6	42
26	Antioxidant, anti-inflammatory activities and acute toxicity of the polyherbal formulation: Romix \hat{A}^{\otimes} . Pharmaceutical Biology, 2012, 50, 720-726.	2.9	3
27	Evaluation of antimicrobial properties of <i> Achillea L. < /i > flower head extracts. Pharmaceutical Biology, 2009, 47, 86-91.</i>	2.9	31
28	Toxic effects of anatoxin-a on testes and sperm counts of male mice. Experimental and Toxicologic Pathology, 2008, 60, 391-396.	2.1	32
29	Analysis of the antinociceptive effect of systemic administration of tramadol and dexmedetomidine combination on rat models of acute and neuropathic pain. Pharmacology Biochemistry and Behavior, 2007, 88, 9-17.	2.9	65
30	Composition and antimicrobial activity of the essential oils of Achillea nobilis L. subsp. sipylea and subsp. neilreichii. Chemistry of Natural Compounds, 2007, 43, 632-634.	0.8	12
31	Evaluation of Antioxidant, Antimicrobial and Antimutagenic Activity with Irritation Effects of Ceramium rubrum (Red Algae) Extract. International Journal of Secondary Metabolite, 0, , 279-287.	1.3	7