FabÃ-ola Branco Filippin-Monteiro

List of Publications by Year in descending order

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Version: 2024-02-01

932766 794141 18 472 10 19 citations h-index g-index papers 19 19 19 976 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Alkyl esters of gallic acid as anticancer agents: A review. European Journal of Medicinal Chemistry, 2013, 60, 233-239.	2.6	186
2	Influence of Surfactant and Lipid Type on the Physicochemical Properties and Biocompatibility of Solid Lipid Nanoparticles. International Journal of Environmental Research and Public Health, $2014,11,8581$ - $8596.$	1.2	54
3	In vitro biocompatibility of solid lipid nanoparticles. Science of the Total Environment, 2012, 432, 382-388.	3.9	35
4	Synthesis of 1,3-thiazine-2,4-diones with potential anticancer activity. European Journal of Medicinal Chemistry, 2013, 70, 411-418.	2.6	31
5	<i>Lycium barbarum</i> Reduces Abdominal Fat and Improves Lipid Profile and Antioxidant Status in Patients with Metabolic Syndrome. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-12.	1.9	29
6	Allylic isothiouronium salts: The discovery of a novel class of thiourea analogues with antitumor activity. European Journal of Medicinal Chemistry, 2017, 129, 151-158.	2.6	25
7	Solid lipid nanoparticles induced hematological changes and inflammatory response in mice. Nanotoxicology, 2014, 8, 212-219.	1.6	19
8	Genetic, reproductive and oxidative damage in mice triggered by co-exposure of nanoparticles: From a hypothetical scenario to a real concern. Science of the Total Environment, 2019, 660, 1264-1273.	3.9	18
9	Hypoxia Increases Serum Amyloid A3 (SAA3) in Differentiated 3T3-L1 Adipocytes. Inflammation, 2013, 36, 1107-1110.	1.7	12
10	N-phenylmaleimides affect adipogenesis and present antitumor activity through reduction of FASN expression. Chemico-Biological Interactions, 2016, 258, 10-20.	1.7	12
11	Cytotoxicity of PVPACâ€treated bovine pericardium: A potential replacement for glutaraldehyde in biological heart valves. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2014, 102, 574-582.	1.6	9
12	Complement component 3 (C3) as a biomarker for insulin resistance after bariatric surgery. Clinical Biochemistry, 2017, 50, 529-532.	0.8	8
13	Experimentally-induced maternal hypothyroidism alters enzyme activities and the sensorimotor cortex of the offspring rats. Molecular and Cellular Endocrinology, 2018, 478, 62-76.	1.6	8
14	Lipid nanoparticles for amphotericin delivery in the treatment of American tegumentary leishmaniasis. Drug Delivery and Translational Research, 2020, 10, 403-412.	3.0	8
15	Bariatric surgery improves clinical outcomes and adiposity biomarkers but not inflammatory cytokines SAA and MCP-1 after a six-month follow-up. Scandinavian Journal of Clinical and Laboratory Investigation, 2021, 81, 230-236.	0.6	7
16	Millettia macrophylla (Fabaceae) phenolic fraction prevents differentiation of 3T3-L1 adipocytes and the increased risks of cardiovascular diseases in ovariectomized rats. Journal of Ethnopharmacology, 2018, 222, 87-98.	2.0	4
17	Isothiouronium Salts Reduce NRAS Expression, Induce Apoptosis and Decrease Invasion of Melanoma Cells. Anti-Cancer Agents in Medicinal Chemistry, 2015, 15, 353-362.	0.9	4
18	Super aggregated amphotericin B with a thermoreversible in situ gelling ophthalmic system for amoebic keratitis treatment. Acta Tropica, 2021, 224, 106144.	0.9	1