

Nuno Saraiva

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33
papers

699
citations

14
h-index

26
g-index

46
ext. papers

848
ext. citations

4.5
avg, IF

3.71
L-index

#	Paper	IF	Citations
33	European contribution to the study of ROS: A summary of the findings and prospects for the future from the COST action BM1203 (EU-ROS). <i>Redox Biology</i> , 2017 , 13, 94-162	11.3	185
32	Ochratoxin A-induced cytotoxicity, genotoxicity and reactive oxygen species in kidney cells: An integrative approach of complementary endpoints. <i>Food and Chemical Toxicology</i> , 2016 , 87, 65-76	4.7	70
31	Choline- versus imidazole-based ionic liquids as functional ingredients in topical delivery systems: cytotoxicity, solubility, and skin permeation studies. <i>Drug Development and Industrial Pharmacy</i> , 2017 , 43, 1858-1865	3.6	56
30	hGAAP promotes cell adhesion and migration via the stimulation of store-operated Ca ²⁺ entry and calpain 2. <i>Journal of Cell Biology</i> , 2013 , 202, 699-713	7.3	47
29	Six-transmembrane topology for Golgi anti-apoptotic protein (GAAP) and Bax inhibitor 1 (BI-1) provides model for the transmembrane Bax inhibitor-containing motif (TMBIM) family. <i>Journal of Biological Chemistry</i> , 2012 , 287, 15896-905	5.4	40
28	Contaminants: a dark side of food supplements?. <i>Free Radical Research</i> , 2019 , 53, 1113-1135	4	36
27	Golgi anti-apoptotic proteins are highly conserved ion channels that affect apoptosis and cell migration. <i>Journal of Biological Chemistry</i> , 2015 , 290, 11785-801	5.4	25
26	Human and viral Golgi anti-apoptotic proteins (GAAPs) oligomerize via different mechanisms and monomeric GAAP inhibits apoptosis and modulates calcium. <i>Journal of Biological Chemistry</i> , 2013 , 288, 13057-67	5.4	25
25	The manganese(III) porphyrin MnTnHex-2-PyP modulates intracellular ROS and breast cancer cell migration: Impact on doxorubicin-treated cells. <i>Redox Biology</i> , 2019 , 20, 367-378	11.3	25
24	Golgi anti-apoptotic protein: a tale of camels, calcium, channels and cancer. <i>Open Biology</i> , 2017 , 7,	7	23
23	Role of the Copper(II) Complex Cu[15]pyN5 in Intracellular ROS and Breast Cancer Cell Motility and Invasion. <i>Chemical Biology and Drug Design</i> , 2015 , 86, 578-88	2.9	20
22	The APE1 redox inhibitor E3330 reduces collective cell migration of human breast cancer cells and decreases chemoinvasion and colony formation when combined with docetaxel. <i>Chemical Biology and Drug Design</i> , 2017 , 90, 561-571	2.9	18
21	Functionalized diterpene parvifloron D-loaded hybrid nanoparticles for targeted delivery in melanoma therapy. <i>Therapeutic Delivery</i> , 2016 , 7, 521-44	3.8	17
20	The SOD Mimic MnTnHex-2-PyP Reduces the Viability and Migration of 786-O Human Renal Cancer Cells. <i>Antioxidants</i> , 2019 , 8,	7.1	14
19	A multiple endpoint approach reveals potential in vitro anticancer properties of thymoquinone in human renal carcinoma cells. <i>Food and Chemical Toxicology</i> , 2020 , 136, 111076	4.7	13
18	Comparison Study of Different Extracts of , and the Rare (Lamiaceae): Chemical Characterization, Antioxidant, Antimicrobial and Cytotoxic Activities. <i>Biomolecules</i> , 2019 , 9,	5.9	11
17	LOXL2 Inhibitors and Breast Cancer Progression. <i>Antioxidants</i> , 2021 , 10,	7.1	10

16	Stimulation of cell invasion by the Golgi Ion Channel GAAP/TMBIM4 via an HO-Dependent Mechanism. <i>Redox Biology</i> , 2020 , 28, 101361	11.3	9
15	Impact of the APE1 Redox Function Inhibitor E3330 in Non-small Cell Lung Cancer Cells Exposed to Cisplatin: Increased Cytotoxicity and Impairment of Cell Migration and Invasion. <i>Antioxidants</i> , 2020 , 9,	7.1	8
14	Anti-Migratory and Pro-Apoptotic Properties of Parvifloron D on Triple-Negative Breast Cancer Cells. <i>Biomolecules</i> , 2020 , 10,	5.9	8
13	HIV-1 Vif interaction with APOBEC3 deaminases and its characterization by a new sensitive assay. <i>Journal of NeuroImmune Pharmacology</i> , 2011 , 6, 296-307	6.9	5
12	An Overview on the Properties of Ximenia Oil Used as Cosmetic in Angola. <i>Biomolecules</i> , 2019 , 10,	5.9	4
11	Combined effect of the SOD mimic MnTnHex-2-PyP5+ and doxorubicin on the migration and invasiveness of breast cancer cells. <i>Toxicology Letters</i> , 2013 , 221, S70-S71	4.4	3
10	Abietane diterpenes from <i>Plectranthus madagascariensis</i> : A cytotoxicity screening. <i>Planta Medica</i> , 2014 , 80,	3.1	3
9	GOLGI: cancer cell fate control.. <i>International Journal of Biochemistry and Cell Biology</i> , 2022 , 106174	5.6	0
8	Redox Therapeutics in Breast Cancer: Role of SOD Mimics. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2016 , 451-467		
7	Lysozyme Release from Lipid-Based Implants. <i>Advanced Materials Research</i> , 2014 , 1060, 83-86	0.5	
6	Cytotoxicity of N-nitrosoguanidines in a breast cancer cell model. <i>Biomedical and Biopharmaceutical Research</i> , 2017 , 14, 172-178	0.1	
5	Cytotoxic effect of antioxidants found in food from plant origin on human osteosarcoma U2OS Cells. <i>Biomedical and Biopharmaceutical Research</i> , 2019 , 16, 89-96	0.1	
4	Gene expression and survival analysis in cancer research using online open access platforms: a comparative analysis. <i>Biomedical and Biopharmaceutical Research</i> , 2020 , 17, 1-19	0.1	
3	Xanthine Oxidase Inhibitory Activity of a <i>Plectranthus saccatus</i> aqueous extract. <i>Biomedical and Biopharmaceutical Research</i> , 2016 , 13, 259-269	0.1	
2	CBiOS Science Sessions - 2013. <i>Biomedical and Biopharmaceutical Research</i> , 2013 , 10, 264-267	0.1	
1	<i>Cecropia pachystachya</i> protection against preproIAPP cytotoxicity is independent of Ca ²⁺ homeostasis: lessons learned using a novel yeast model of preproIAPP-induced Ca ²⁺ intracellular dysregulation. <i>Biomedical and Biopharmaceutical Research</i> , 2021 , 18, 109	0.1	