Joo G Costa

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.

24 549 12 23 g-index

41 692 4 avg, IF L-index

#	Paper	IF	Citations
24	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
23	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
22	Anticancer Activity of Rutin and Its Combination with Ionic Liquids on Renal Cells. <i>Biomolecules</i> , 2020 , 10,	5.9	37
21	Contaminants: a dark side of food supplements?. Free Radical Research, 2019, 53, 1113-1135	4	36
20	Choline-Amino Acid Ionic Liquids as Green Functional Excipients to Enhance Drug Solubility. <i>Pharmaceutics</i> , 2018 , 10,	6.4	36
19	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
18	(Bio)Technological aspects of microalgae pigments for cosmetics. <i>Applied Microbiology and Biotechnology</i> , 2020 , 104, 9513-9522	5.7	21
17	Differential effects of methoxyamine on doxorubicin cytotoxicity and genotoxicity in MDA-MB-231 human breast cancer cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013 , 757, 140-7	3	19
16	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
15	Functionalized diterpene parvifloron D-loaded hybrid nanoparticles for targeted delivery in melanoma therapy. <i>Therapeutic Delivery</i> , 2016 , 7, 521-44	3.8	17
14	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
13	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
12	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
11	Anti-Migratory and Pro-Apoptotic Properties of Parvifloron D on Triple-Negative Breast Cancer Cells. <i>Biomolecules</i> , 2020 , 10,	5.9	8
10	Structure-based virtual screening toward the discovery of novel inhibitors of the DNA repair activity of the human apurinic/apyrimidinic endonuclease 1. <i>Chemical Biology and Drug Design</i> , 2016 , 88, 915-925	2.9	7
9	Upgrading the Topical Delivery of Poorly Soluble Drugs Using Ionic Liquids as a Versatile Tool. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	4
8	In vitro cytotoxicity assessment of ferulic, caffeic and p-coumaric acids on human renal cancer cells. <i>Biomedical and Biopharmaceutical Research</i> , 2020 , 17, 1-12	0.1	2

LIST OF PUBLICATIONS

7	A narrative review of the migration and invasion features of non-small cell lung cancer cells upon xenobiotic exposure: insights from studies. <i>Translational Lung Cancer Research</i> , 2021 , 10, 2698-2714	4.4	2
6	Fruit and vegetable juices and breast cancer 2021 , 235-244		1
5	III Lusfona Nutrition Meeting. Biomedical and Biopharmaceutical Research, 2020, 17, 1-15	0.1	
4	Cytotoxicity of N-nitrosoguanidines in a breast cancer cell model. <i>Biomedical and Biopharmaceutical Research</i> , 2017 , 14, 172-178	0.1	
3	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	
2	Xanthine Oxidase Inhibitory Activity of a Plectranthus saccatus aqueous extract. <i>Biomedical and Biopharmaceutical Research</i> , 2016 , 13, 259-269	0.1	
1	Systemic treatment of HER2-positive breast cancer patients with brain metastases: current status and exploratory case study in a Portuguese cohort. <i>Biomedical and Biopharmaceutical Research</i> , 2021 , 18, 1-14	0.1	