## **Patrick Santos**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exosome-Based Vaccines: History, Current State, and Clinical Trials. Frontiers in Immunology, 2021, 12, 711565.	4.8	103
2	Role of Exosomal miRNAs and the Tumor Microenvironment in Drug Resistance. Cells, 2020, 9, 1450.	4.1	65
3	Transcriptome and DNA methylation changes modulated by sulforaphane induce cell cycle arrest, apoptosis, DNA damage, and suppression of proliferation in human liver cancer cells. Food and Chemical Toxicology, 2020, 136, 111047.	3.6	50
4	Novel lawsone-containing ruthenium(II) complexes: Synthesis, characterization and anticancer activity on 2D and 3D spheroid models of prostate cancer cells. Bioorganic Chemistry, 2019, 85, 455-468.	4.1	34
5	Fungal Extracellular Vesicles Are Involved in Intraspecies Intracellular Communication. MBio, 2022, 13, e0327221.	4.1	21
6	A Novel Ruthenium(II) Complex With Lapachol Induces G2/M Phase Arrest Through Aurora-B Kinase Down-Regulation and ROS-Mediated ApoptosisÂin Human Prostate Adenocarcinoma Cells. Frontiers in Oncology, 2021, 11, 682968.	2.8	14
7	Analysis of the cytotoxic, genotoxic, mutagenic, and pro-oxidant effect of synephrine, a component of thermogenic supplements, in human hepatic cells in vitro. Toxicology, 2019, 422, 25-34.	4.2	12
8	Methionine-supplemented diet affects the expression of cardiovascular disease-related genes and increases inflammatory cytokines in mice heart and liver. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 1116-1128.	2.3	8
9	Effects of sulforaphane on the oxidative response, apoptosis, and the transcriptional profile of human stomach mucosa cells in vitro. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2020, 854-855, 503201.	1.7	5
10	p-synephrine induces transcriptional changes via the cAMP/PKA pathway but not cytotoxicity or mutagenicity in human gastrointestinal cells. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2021, 84, 196-212.	2.3	2