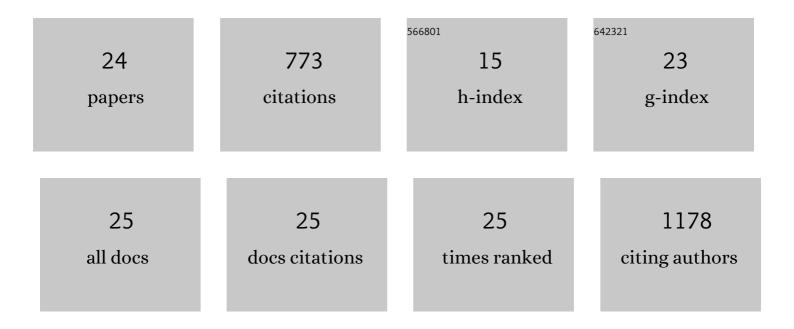
Janny Alexander Villa-Pulgarin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7141282/publications.pdf Version: 2024-02-01



JANNY ALEXANDER

#	Article	IF	CITATIONS
1	Identification of Potential Kinase Inhibitors within the PI3K/AKT Pathway of Leishmania Species. Biomolecules, 2021, 11, 1037.	1.8	5
2	Submerged cultivation, characterization and in vitro antitumor activity of polysaccharides from Schizophyllum radiatum. International Journal of Biological Macromolecules, 2021, 186, 919-932.	3.6	21
3	Atherosclerosis: immunopathogenesis and strategies for immunotherapy. Immunotherapy, 2021, 13, 1231-1244.	1.0	16
4	Biotechnological production, characterization and in vitro antitumor activity of polysaccharides from a native strain of Lentinus crinitus. International Journal of Biological Macromolecules, 2020, 164, 3133-3144.	3.6	31
5	Antitumor Activity In Vitro Provided by N-Alkyl-Nitroimidazole Compounds. Open Medicinal Chemistry Journal, 2020, 14, 45-48.	0.9	1
6	Antitumor activity of <i>Lepidium latifolium</i> and identification of the epithionitrile 1 yanoâ€2,3â€epithiopropane as its major active component. Molecular Carcinogenesis, 2018, 57, 347-360.	1.3	18
7	Genomic Analysis of Colombian Leishmania panamensis strains with different level of virulence. Scientific Reports, 2018, 8, 17336.	1.6	25
8	Interleukin-10 production and T cell-suppressive capacity in B cell subsets from atherosclerotic apoE â~'/â~' mice. Immunologic Research, 2017, 65, 995-1008.	1.3	8
9	Mitochondria and lipid raft-located FOF1-ATP synthase as major therapeutic targets in the antileishmanial and anticancer activities of ether lipid edelfosine. PLoS Neglected Tropical Diseases, 2017, 11, e0005805.	1.3	44
10	Data in support of dyslipidemia-associated alterations in B cell subpopulations frequency and phenotype during experimental atherosclerosis. Data in Brief, 2016, 7, 958-972.	0.5	3
11	<i>C</i> -Geranylated flavonoids from <i>Paulownia tomentosa</i> fruits with antimicrobial potential and synergistic activity with antibiotics. Pharmaceutical Biology, 2016, 54, 1398-1407.	1.3	28
12	Dyslipidemia-associated alterations in B cell subpopulation frequency and phenotype during experimental atherosclerosis. Atherosclerosis, 2016, 247, 118-126.	0.4	11
13	Subpopulations of b cells in apoE-/- mice with established atherosclerosis. Atherosclerosis, 2014, 235, e90.	0.4	0
14	In Vitro and In Vivo Efficacy of Ether Lipid Edelfosine against Leishmania spp. and SbV-Resistant Parasites. PLoS Neglected Tropical Diseases, 2012, 6, e1612.	1.3	46
15	Saiyacenols A and B: the key to solve the controversy about the configuration ofÂaplysiols. Tetrahedron, 2012, 68, 7275-7279.	1.0	25
16	Complete inhibition of extranodal dissemination of lymphoma by edelfosine-loaded lipid nanoparticles. Nanomedicine, 2012, 7, 679-690.	1.7	30
17	New Polyether Triterpenoids from Laurencia viridis and Their Biological Evaluation. Marine Drugs, 2011, 9, 2220-2235.	2.2	45
18	Involvement of mitochondrial and B-RAF/ERK signaling pathways in berberine-induced apoptosis in human melanoma cells. Anti-Cancer Drugs, 2011, 22, 507-518.	0.7	44

JANNY ALEXANDER

#	Article	IF	CITATIONS
19	Cytotoxic oxasqualenoids from the red alga Laurencia viridis. European Journal of Medicinal Chemistry, 2011, 46, 3302-3308.	2.6	45
20	Involvement of lipid rafts in the localization and dysfunction effect of the antitumor ether phospholipid edelfosine in mitochondria. Cell Death and Disease, 2011, 2, e158-e158.	2.7	56
21	Synthesis and cytotoxic activity of a new potential DNA bisintercalator: 1,4-Bis{3-[N-(4-chlorobenzo[g]phthalazin-1-yl)aminopropyl]}piperazine. Bioorganic and Medicinal Chemistry, 2010, 18, 5301-5309.	1.4	15
22	Lipid raft-targeted therapy in multiple myeloma. Oncogene, 2010, 29, 3748-3757.	2.6	105
23	Selective Fusion of Azurophilic Granules with Leishmania-containing Phagosomes in Human Neutrophils. Journal of Biological Chemistry, 2010, 285, 34528-34536.	1.6	64
24	<i>In vitro</i> and <i>In vivo</i> Selective Antitumor Activity of Edelfosine against Mantle Cell Lymphoma and Chronic Lymphocytic Leukemia Involving Lipid Rafts. Clinical Cancer Research, 2010, 16, 2046-2054.	3.2	87