Francielle Tramontini

List of Publications by Year
in descending order

17	462	1051969 10	1181555 14
papers	citations	h-index	g-index

18	18	18	882
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fungal Polysaccharide Production for Dermatological Purposes. , 2022, , 381-412.		0
2	Sulfated Î²-glucan from Agaricus subrufescens inhibits flavivirus infection and nonstructural protein 1-mediated pathogenesis. Antiviral Research, 2022, 203, 105330.	1.9	3
3	Flavivirus NS1 Triggers Tissue-Specific Disassembly of Intercellular Junctions Leading to Barrier Dysfunction and Vascular Leak in a GSK-3Î²-Dependent Manner. Pathogens, 2022, 11, 615.	1.2	13
4	Structural basis for antibody inhibition of flavivirus NS1â€“triggered endothelial dysfunction. Science, 2021, 371, 194-200.	6.0	74
5	Fungal Polysaccharide Production for Dermatological Purposes. , 2021, , 1-32.		0
6	Intradermal Delivery of Dendritic Cell-Targeting Chimeric mAbs Genetically Fused to Type 2 Dengue Virus Nonstructural Protein 1. Vaccines, 2020, 8, 565.	2.1	1
7	Whole transcriptome analysis of multiple Sclerosis patients reveals active inflammatory profile in relapsing patients and downregulation of neurological repair pathways in secondary progressive cases. Multiple Sclerosis and Related Disorders, 2020, 44, 102243.	0.9	9
8	Retinoic acid increases the effect of bone morphogenetic protein type 2 on osteogenic differentiation of human adipose-derived stem cells. Journal of Applied Oral Science, 2019, 27, e20180317.	0.7	16
9	Serum from dengue virus-infected patients with and without plasma leakage differentially affects endothelial cells barrier function in vitro. PLoS ONE, 2017, 12, e0178820.	1.1	47
10	In vitroandin vivogenotoxic evaluation ofBothrops moojenisnake venom. Pharmaceutical Biology, 2015, 53, 930-934.	1.3	4
11	Chemical characterization and antiherpes activity of sulfated polysaccharides from Lithothamnion muelleri. International Journal of Biological Macromolecules, 2014, 66, 332-337.	3.6	32
12	Antiherpetic Mechanism of a Sulfated Derivative of <i>Agaricus brasiliensis</i> Fruiting Bodies Polysaccharide. Intervirology, 2014, 57, 375-383.	1.2	26
13	Production of polysaccharide from Agaricus subrufescens Peck on solid-state fermentation. Applied Microbiology and Biotechnology, 2013, 97, 123-133.	1.7	12
14	In Vivo Anti-Herpes Simplex Virus Activity of a Sulfated Derivative of Agaricus brasiliensis Mycelial Polysaccharide. Antimicrobial Agents and Chemotherapy, 2013, 57, 2541-2549.	1.4	48
15	Characterization and cytotoxic activity of sulfated derivatives of polysaccharides from Agaricus brasiliensis. International Journal of Biological Macromolecules, 2013, 57, 265-272.	3.6	43
16	Antiherpetic activity of a sulfated polysaccharide from Agaricus brasiliensis mycelia. Antiviral Research, 2011, 92, 108-114.	1.9	75
17	Antiviral activity-guided fractionation from Araucaria angustifolia leaves extract. Journal of Ethnopharmacology, 2009, 126, 512-517.	2.0	50