

Thais Fernanda de Campos Fraga-Silva

List of Publications by Year in Descending Order

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Version: 2024-04-20

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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.

43
papers

353
citations

12
h-index

16
g-index

51
ext. papers

556
ext. citations

5.3
avg, IF

3.27
L-index

#	Paper	IF	Citations
43	Effect of Rapamycin on MOG-Reactive Immune Cells and Lipopolysaccharide-Activated Microglia: An Approach for Screening New Therapies for Multiple Sclerosis.. <i>Journal of Interferon and Cytokine Research</i> , 2022 , 42, 153-160	3.5	2
42	Matrix Metalloproteinases on Severe COVID-19 Lung Disease Pathogenesis: Cooperative Actions of MMP-8/MMP-2 Axis on Immune Response through HLA-G Shedding and Oxidative Stress. <i>Biomolecules</i> , 2022 , 12, 604	5.9	3
41	Mitochondrial DNA and TLR9 activation contribute to SARS-CoV-2-induced endothelial cell damage. <i>Vascular Pharmacology</i> , 2021 , 142, 106946	5.9	4
40	IFN- γ -Mediated Signaling Improves Fungal Clearance in Experimental Pulmonary Mucormycosis. <i>Mycopathologia</i> , 2021 , 1	2.9	3
39	Heparin prevents in vitro glycocalyx shedding induced by plasma from COVID-19 patients. <i>Life Sciences</i> , 2021 , 276, 119376	6.8	15
38	Beneficial effects of anthocyanin-rich peels of Myrtaceae fruits on chemically-induced liver fibrosis and carcinogenesis in mice. <i>Food Research International</i> , 2021 , 139, 109964	7	2
37	Preclinical Therapy with Vitamin D3 in Experimental Encephalomyelitis: Efficacy and Comparison with Paricalcitol. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
36	Kallikrein 5 Inhibition by the Lympho-Epithelial Kazal-Type Related Inhibitor Hinders Matriptase-Dependent Carcinogenesis. <i>Cancers</i> , 2021 , 13,	6.6	2
35	Rare-earth complexes with anti-inflammatory drug sulindac: Synthesis, characterization, spectroscopic and in vitro biological studies. <i>Inorganica Chimica Acta</i> , 2021 , 526, 120516	2.7	1
34	sTREM-1 Predicts Disease Severity and Mortality in COVID-19 Patients: Involvement of Peripheral Blood Leukocytes and MMP-8 Activity.. <i>Viruses</i> , 2021 , 13,	6.2	2
33	Calcitriol Prevents Neuroinflammation and Reduces Blood-Brain Barrier Disruption and Local Macrophage/Microglia Activation. <i>Frontiers in Pharmacology</i> , 2020 , 11, 161	5.6	15
32	NOD2 Deficiency Promotes Intestinal CD4+ T Lymphocyte Imbalance, Metainflammation, and Aggravates Type 2 Diabetes in Murine Model. <i>Frontiers in Immunology</i> , 2020 , 11, 1265	8.4	4
31	Interplay between alveolar epithelial and dendritic cells and Mycobacterium tuberculosis. <i>Journal of Leukocyte Biology</i> , 2020 , 108, 1139-1156	6.5	5
30	Pathogenic Allodiploid Hybrids of Aspergillus Fungi. <i>Current Biology</i> , 2020 , 30, 2495-2507.e7	6.3	15
29	Lanthanum(III) and neodymium(III) complexes with anti-inflammatory drug sulindac: Synthesis, characterization, thermal investigation using coupled techniques TG-FTIR, and in vitro biological studies. <i>Inorganica Chimica Acta</i> , 2020 , 503, 119408	2.7	3
28	-host interplay of disseminated mucormycosis in immunocompetent mice. <i>Future Microbiology</i> , 2020 , 15, 739-752	2.9	2
27	Organic Selenium Reaches the Central Nervous System and Downmodulates Local Inflammation: A Complementary Therapy for Multiple Sclerosis?. <i>Frontiers in Immunology</i> , 2020 , 11, 571844	8.4	5

26	Selenization of <i>S. cerevisiae</i> increases its protective potential in experimental autoimmune encephalomyelitis by triggering an intestinal immunomodulatory loop. <i>Scientific Reports</i> , 2020 , 10, 22190-9	4.9	3
25	Calming Down Mast Cells with Ketotifen: A Potential Strategy for Multiple Sclerosis Therapy?. <i>Neurotherapeutics</i> , 2020 , 17, 218-234	6.4	10
24	COVID-19: Integrating the Complexity of Systemic and Pulmonary Immunopathology to Identify Biomarkers for Different Outcomes. <i>Frontiers in Immunology</i> , 2020 , 11, 599736	8.4	3
23	Glutathione Aggravates Experimental Autoimmune Encephalomyelitis by Triggering Neuroinflammation. <i>Toxins</i> , 2019 , 11,	4.9	7
22	Differential Behavior of Non- Species in the Central Nervous System of Immunocompetent and Immunosuppressed Mice. <i>Frontiers in Microbiology</i> , 2018 , 9, 2968	5.7	11
21	C57BL/6 and DBA/1 Mice Differ in Their Response to Supplementation with 1,25D and Paricalcitol. <i>Biomedical and Environmental Sciences</i> , 2018 , 31, 613-618	1.1	1
20	Crude leaf extracts of Piperaceae species downmodulate inflammatory responses by human monocytes. <i>PLoS ONE</i> , 2018 , 13, e0198682	3.7	3
19	A combined approach using differential scanning calorimetry with polarized light thermomicroscopy in the investigation of ketoprofen and nicotinamide cocrystal. <i>Thermochimica Acta</i> , 2017 , 651, 1-10	2.9	14
18	Thermal, spectroscopic and biological studies on solid ibuprofen complexes of heavy trivalent lanthanides and yttrium. <i>Thermochimica Acta</i> , 2017 , 647, 47-54	2.9	7
17	Vitamin D Deficiency and Rheumatoid Arthritis. <i>Clinical Reviews in Allergy and Immunology</i> , 2017 , 52, 373-388	12.3	26
16	TLR2 Mice Display Increased Clearance of Dermatophyte in the Setting of Hyperglycemia. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 8	5.9	5
15	Experimental Autoimmune Encephalomyelitis Is Successfully Controlled by Epicutaneous Administration of MOG Plus Vitamin D Analog. <i>Frontiers in Immunology</i> , 2017 , 8, 1198	8.4	7
14	Thermal, spectroscopic and in vitro biological studies of the lanthanum complex of naproxen. <i>Thermochimica Acta</i> , 2016 , 644, 43-49	2.9	12
13	Association of myelin peptide with vitamin D prevents autoimmune encephalomyelitis development. <i>Neuroscience</i> , 2016 , 317, 130-40	3.9	18
12	Systemic Administration of Proteoglycan Protects BALB/c Retired Breeder Mice from Experimental Arthritis. <i>Journal of Immunology Research</i> , 2016 , 2016, 6765134	4.5	
11	Tolerogenic Vaccination with MOG/VitD Overcomes Aggravating Effect of <i>C. albicans</i> in Experimental Encephalomyelitis. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 807-16	6.8	7
10	Artesunate Ameliorates Experimental Autoimmune Encephalomyelitis by Inhibiting Leukocyte Migration to the Central Nervous System. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 707-14	6.8	18
9	Imbalanced Macrophage and Dendritic Cell Activations in Response to <i>Candida albicans</i> in a Murine Model of Diabetes Mellitus. <i>Immunological Investigations</i> , 2016 , 45, 420-38	2.9	2

8	Relationship among Short and Long Term of Hypoinsulinemia-Hyperglycemia, Dermatophytosis, and Immunobiology of Mononuclear Phagocytes. <i>Mediators of Inflammation</i> , 2015 , 2015, 342345	4-3	3
7	Treatment with Vitamin D/MOG Association Suppresses Experimental Autoimmune Encephalomyelitis. <i>PLoS ONE</i> , 2015 , 10, e0125836	3-7	37
6	Experimental autoimmune encephalomyelitis development is aggravated by <i>Candida albicans</i> infection. <i>Journal of Immunology Research</i> , 2015 , 2015, 635052	4-5	13
5	Spectroscopic, luminescence and in vitro biological studies of solid ketoprofen of heavier trivalent lanthanides and yttrium(III). <i>Journal of Inorganic Biochemistry</i> , 2014 , 140, 160-6	4-2	21
4	Trafficking of phagocytic peritoneal cells in hypoinsulinemic-hyperglycemic mice with systemic candidiasis. <i>BMC Infectious Diseases</i> , 2013 , 13, 147	4	7
3	Dermatophyte-host relationship of a murine model of experimental invasive dermatophytosis. <i>Microbes and Infection</i> , 2012 , 14, 1144-51	9-3	17
2	Prognostic value of sTREM-1 in COVID-19 patients: a biomarker for disease severity and mortality		3
1	Cholinergic and lipid mediators crosstalk in Covid-19 and the impact of glucocorticoid therapy		4