

Otávio Cabral-Marques

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,698
citations

331259

21
h-index

301761

39
g-index

48
all docs

48
docs citations

48
times ranked

2542
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 vaccinations: The unknowns, challenges, and hopes. <i>Journal of Medical Virology</i> , 2022, 94, 1336-1349.	2.5	75
2	CD40 Ligand Deficiency in Latin America: Clinical, Immunological, and Genetic Characteristics. <i>Journal of Clinical Immunology</i> , 2022, 42, 514-526.	2.0	2
3	Severe COVID-19 Shares a Common Neutrophil Activation Signature with Other Acute Inflammatory States. <i>Cells</i> , 2022, 11, 847.	1.8	27
4	Autoantibodies targeting GPCRs and RAS-related molecules associate with COVID-19 severity. <i>Nature Communications</i> , 2022, 13, 1220.	5.8	74
5	The relationship between cytokine and neutrophil gene network distinguishes SARS-CoV-2-infected patients by sex and age. <i>JCI Insight</i> , 2021, 6, .	2.3	17
6	Characterization of rifampicin-resistant <i>Mycobacterium tuberculosis</i> in Khyber Pakhtunkhwa, Pakistan. <i>Scientific Reports</i> , 2021, 11, 14194.	1.6	7
7	CD40L modulates transcriptional signatures of neutrophils in the bone marrow associated with development and trafficking. <i>JCI Insight</i> , 2021, 6, .	2.3	3
8	The clinical spectrum and immunopathological mechanisms underlying ZIKV-induced neurological manifestations. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009575.	1.3	10
9	The network interplay of interferon and Toll-like receptor signaling pathways in the anti-Candida immune response. <i>Scientific Reports</i> , 2021, 11, 20281.	1.6	5
10	VLP-Based COVID-19 Vaccines: An Adaptable Technology against the Threat of New Variants. <i>Vaccines</i> , 2021, 9, 1409.	2.1	22
11	Decreased miR-497-5p Suppresses IL-6 Induced Atrophy in Muscle Cells. <i>Cells</i> , 2021, 10, 3527.	1.8	8
12	Ambrisentan, an endothelin receptor type A-selective antagonist, inhibits cancer cell migration, invasion, and metastasis. <i>Scientific Reports</i> , 2020, 10, 15931.	1.6	11
13	Inhibition of Tyrosine-Phosphorylated STAT3 in Human Breast and Lung Cancer Cells by Manuka Honey is Mediated by Selective Antagonism of the IL-6 Receptor. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4340.	1.8	30
14	CD40 ligand deficiency: treatment strategies and novel therapeutic perspectives. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 529-540.	1.3	32
15	Novel nonsense IL-12R β 1 mutation associated with recurrent tuberculosis. <i>Immunologic Research</i> , 2019, 67, 408-415.	1.3	6
16	Flow Cytometry Contributions for the Diagnosis and Immunopathological Characterization of Primary Immunodeficiency Diseases With Immune Dysregulation. <i>Frontiers in Immunology</i> , 2019, 10, 2742.	2.2	28
17	Loss of balance in normal GPCR-mediated cell trafficking. <i>Frontiers in Bioscience - Landmark</i> , 2019, 24, 18-34.	3.0	9
18	CD40 ligand deficiency causes functional defects of peripheral neutrophils that are improved by exogenous IFN- β . <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1571-1588.e9.	1.5	21

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19	GPCR-specific autoantibody signatures are associated with physiological and pathological immune homeostasis. <i>Nature Communications</i> , 2018, 9, 5224.	5.8	116
20	Induction of Hypergammaglobulinemia and Autoantibodies by Salmonella Infection in MyD88-Deficient Mice. <i>Frontiers in Immunology</i> , 2018, 9, 1384.	2.2	8
21	Attenuated Bacteria as Immunotherapeutic Tools for Cancer Treatment. <i>Frontiers in Oncology</i> , 2018, 8, 136.	1.3	50
22	Antibodies against chemokine receptors CXCR3 and CXCR4 predict progressive deterioration of lung function in patients with systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2018, 20, 52.	1.6	44
23	Expanding the clinical and genetic spectrum of G6PD deficiency: The occurrence of BCGitis and novel missense mutation. <i>Microbial Pathogenesis</i> , 2017, 102, 160-165.	1.3	8
24	Novel RAG1 mutation and the occurrence of mycobacterial and <i>Chromobacterium violaceum</i> infections in a case of leaky SCID. <i>Microbial Pathogenesis</i> , 2017, 109, 114-119.	1.3	10
25	Environmental factor and inflammation-driven alteration of the total peripheral T-cell compartment in granulomatosis with polyangiitis. <i>Journal of Autoimmunity</i> , 2017, 78, 79-91.	3.0	34
26	Paracoccidioidomycosis Associated With a Heterozygous STAT4 Mutation and Impaired IFN- γ Immunity. <i>Journal of Infectious Diseases</i> , 2017, 216, 1623-1634.	1.9	25
27	Functional autoantibodies targeting G protein-coupled receptors in rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2017, 13, 648-656.	3.5	73
28	Human CD40 ligand deficiency dysregulates the macrophage transcriptome causing functional defects that are improved by exogenous IFN- γ . <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 900-912.e7.	1.5	27
29	Long-term outcomes of 176 patients with X-linked hyper-IgM syndrome treated with or without hematopoietic cell transplantation. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1282-1292.	1.5	107
30	Mechanisms of Autoantibody-Induced Pathology. <i>Frontiers in Immunology</i> , 2017, 8, 603.	2.2	377
31	Functional autoantibodies directed against cell surface receptors in systemic sclerosis. <i>Journal of Scleroderma and Related Disorders</i> , 2017, 2, 160-168.	1.0	8
32	Antibodies to Signaling Molecules and Receptors in Alzheimer's Disease are Associated with Psychomotor Slowing, Depression, and Poor Visuospatial Function. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 929-939.	1.2	15
33	Antibodies against angiotensin II type 1 receptor (AT1R) and endothelin receptor type A (ETAR) in systemic sclerosis (SSc)-response. <i>Autoimmunity Reviews</i> , 2016, 15, 935.	2.5	25
34	Interferon- γ reduces the proliferation of <i>M. tuberculosis</i> within macrophages from a patient with a novel hypomorphic NEMO mutation. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1863-1866.	0.8	11
35	Vascular hypothesis revisited: Role of stimulating antibodies against angiotensin and endothelin receptors in the pathogenesis of systemic sclerosis. <i>Autoimmunity Reviews</i> , 2016, 15, 690-694.	2.5	64
36	Clinical and Genotypic Spectrum of Chronic Granulomatous Disease in 71 Latin American Patients: First Report from the LASID Registry. <i>Pediatric Blood and Cancer</i> , 2015, 62, 2101-2107.	0.8	67

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37	First Report of the Hyper-IgM Syndrome Registry of the Latin American Society for Immunodeficiencies: Novel Mutations, Unique Infections, and Outcomes. <i>Journal of Clinical Immunology</i> , 2014, 34, 146-156.	2.0	70
38	A Novel Gain-of-Function IKBA Mutation Underlies Ectodermal Dysplasia with Immunodeficiency and Polyendocrinopathy. <i>Journal of Clinical Immunology</i> , 2013, 33, 1088-1099.	2.0	60
39	Dendritic cells from X-linked hyper-IgM patients present impaired responses to <i>Candida albicans</i> and <i>Paracoccidioides brasiliensis</i> . <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 778-786.	1.5	32
40	Expanding the Clinical and Genetic Spectrum of Human CD40L Deficiency: The Occurrence of Paracoccidioidomycosis and Other Unusual Infections in Brazilian Patients. <i>Journal of Clinical Immunology</i> , 2012, 32, 212-220.	2.0	47
41	4-Fluoro-2-methoxyphenol, an apocynin analog with enhanced inhibitory effect on leukocyte oxidant production and phagocytosis. <i>European Journal of Pharmacology</i> , 2011, 660, 445-453.	1.7	19