

Ana Carolina Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,381
citations

471061

17
h-index

610482

24
g-index

27
all docs

27
docs citations

27
times ranked

2575
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbial metabolites limit the frequency of autoimmune T cells and protect against type 1 diabetes. <i>Nature Immunology</i> , 2017, 18, 552-562.	7.0	551
2	Expression of Functional TLR4 Confers Proinflammatory Responsiveness to <i>Trypanosoma cruzi</i> Glycoinositolphospholipids and Higher Resistance to Infection with <i>T. cruzi</i> . <i>Journal of Immunology</i> , 2004, 173, 5688-5696.	0.4	205
3	The Immune Response to <i>Trypanosoma cruzi</i> : Role of Toll-Like Receptors and Perspectives for Vaccine Development. <i>Journal of Parasitology Research</i> , 2012, 2012, 1-12.	0.5	72
4	Impaired Innate Immunity in Tlr4 ^{-/-} Mice but Preserved CD8+ T Cell Responses against <i>Trypanosoma cruzi</i> in Tlr4-, Tlr2-, Tlr9- or Myd88-Deficient Mice. <i>PLoS Pathogens</i> , 2010, 6, e1000870.	2.1	67
5	G Protein-Coupled Receptor 43 Modulates Neutrophil Recruitment during Acute Inflammation. <i>PLoS ONE</i> , 2016, 11, e0163750.	1.1	48
6	A Dual Role for P2X7 Receptor during <i>Porphyromonas gingivalis</i> Infection. <i>Journal of Dental Research</i> , 2015, 94, 1233-1242.	2.5	46
7	<i>Porphyromonas gingivalis</i> ; Fimbriae Dampen P2X7-Dependent Interleukin-1 β Secretion. <i>Journal of Innate Immunity</i> , 2014, 6, 831-845.	1.8	43
8	Miltefosine induces programmed cell death in <i>Leishmania amazonensis</i> promastigotes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 507-509.	0.8	41
9	The interplay between microbiota and inflammation: lessons from peritonitis and sepsis. <i>Clinical and Translational Immunology</i> , 2016, 5, e90.	1.7	36
10	Cruzipain Promotes <i>Trypanosoma cruzi</i> Adhesion to <i>Rhodnius prolixus</i> Midgut. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1958.	1.3	34
11	The Calpain Inhibitor MDL28170 Induces the Expression of Apoptotic Markers in <i>Leishmania amazonensis</i> Promastigotes. <i>PLoS ONE</i> , 2014, 9, e87659.	1.1	33
12	Toll-like receptor 4 (TLR4)-dependent proinflammatory and immunomodulatory properties of the glycoinositolphospholipid (GIPL) from <i>Trypanosoma cruzi</i> . <i>Journal of Leukocyte Biology</i> , 2007, 82, 488-496.	1.5	32
13	Crucial role for T cell-intrinsic IL-18R-MyD88 signaling in cognate immune response to intracellular parasite infection. <i>ELife</i> , 2017, 6, .	2.8	27
14	Mast Cell Coupling to the Kallikrein-Kinin System Fuels Intracardiac Parasitism and Worsens Heart Pathology in Experimental Chagas Disease. <i>Frontiers in Immunology</i> , 2017, 8, 840.	2.2	25
15	Primary evidence of the mechanisms of action of HIV aspartyl peptidase inhibitors on <i>Trypanosoma cruzi</i> trypomastigote forms. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 185-194.	1.1	25
16	The kallikrein-kinin system in experimental Chagas disease: a paradigm to investigate the impact of inflammatory edema on GPCR-mediated pathways of host cell invasion by <i>Trypanosoma cruzi</i> . <i>Frontiers in Immunology</i> , 2012, 3, 396.	2.2	21
17	Costimulatory action of glycoinositolphospholipids from <i>Trypanosoma cruzi</i> : increased interleukin 2 secretion and induction of nuclear translocation of the nuclear factor of activated T cells 1. <i>FASEB Journal</i> , 1999, 13, 1627-1636.	0.2	18
18	Vaccination With Recombinant Filamentous fd Phages Against Parasite Infection Requires TLR9 Expression. <i>Frontiers in Immunology</i> , 2018, 9, 1173.	2.2	12

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19	Cytotoxic CD4+ T cells driven by T-cell intrinsic IL-18R/MyD88 signaling predominantly infiltrate <i>Trypanosoma cruzi</i> -infected hearts. <i>ELife</i> , 0, 11, .	2.8	7
20	Inactivation of a fibronectin-binding TonB-dependent protein increases adhesion properties of <i>Bacteroides fragilis</i> . <i>Journal of Medical Microbiology</i> , 2013, 62, 1524-1530.	0.7	5
21	IL-18R signaling is required for $\hat{3}\hat{1}$ T cell response and confers resistance to <i>Trypanosoma cruzi</i> infection. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1239-1251.	1.5	4
22	CD43 sialoglycoprotein modulates cardiac inflammation and murine susceptibility to <i>Trypanosoma cruzi</i> infection. <i>Scientific Reports</i> , 2019, 9, 8628.	1.6	2
23	Dietary Fiber Drives IL-1 $\hat{2}$ â€“Dependent Peritonitis Induced by <i>Bacteroides fragilis</i> via Activation of the NLRP3 Inflammasome. <i>Journal of Immunology</i> , 2021, 206, 2441-2452.	0.4	1