

Natalia Machado Tavares

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

631
citations

759055

12
h-index

839398

18
g-index

25
all docs

25
docs citations

25
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	CD8+ Granzyme B+ α -Mediated Tissue Injury vs. CD4+IFN γ + α -Mediated Parasite Killing in Human Cutaneous Leishmaniasis. <i>Journal of Investigative Dermatology</i> , 2013, 133, 1533-1540.	0.3	125
2	Understanding the Mechanisms Controlling <i>Leishmania amazonensis</i> Infection In Vitro: The Role of LTB $_4$ Derived From Human Neutrophils. <i>Journal of Infectious Diseases</i> , 2014, 210, 656-666.	1.9	71
3	Dendritic Cells and <i>Leishmania</i> Infection: Adding Layers of Complexity to a Complex Disease. <i>Journal of Immunology Research</i> , 2016, 2016, 1-9.	0.9	61
4	<i>Leishmania amazonensis</i> infection impairs differentiation and function of human dendritic cells. <i>Journal of Leukocyte Biology</i> , 2007, 82, 1401-1406.	1.5	60
5	<i>Lutzomyia longipalpis</i> Saliva or Salivary Protein LJM19 Protects against <i>Leishmania braziliensis</i> and the Saliva of Its Vector, <i>Lutzomyia intermedia</i> . <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1169.	1.3	60
6	Molecular Aspects of Dendritic Cell Activation in Leishmaniasis: An Immunobiological View. <i>Frontiers in Immunology</i> , 2019, 10, 227.	2.2	39
7	Heme Drives Oxidative Stress-Associated Cell Death in Human Neutrophils Infected with <i>Leishmania infantum</i> . <i>Frontiers in Immunology</i> , 2017, 8, 1620.	2.2	37
8	Granzyme B Produced by Natural Killer Cells Enhances Inflammatory Response and Contributes to the Immunopathology of Cutaneous Leishmaniasis. <i>Journal of Infectious Diseases</i> , 2020, 221, 973-982.	1.9	30
9	DNA vaccination with KMP11 and <i>Lutzomyia longipalpis</i> salivary protein protects hamsters against visceral leishmaniasis. <i>Acta Tropica</i> , 2011, 120, 185-190.	0.9	28
10	Integrated Analysis Reveals That miR-193b, miR-671, and TREM-1 Correlate With a Good Response to Treatment of Human Localized Cutaneous Leishmaniasis Caused by <i>Leishmania braziliensis</i> . <i>Frontiers in Immunology</i> , 2018, 9, 640.	2.2	25
11	Degranulating Neutrophils Promote Leukotriene B $_4$ Production by Infected Macrophages To Kill <i>Leishmania amazonensis</i> Parasites. <i>Journal of Immunology</i> , 2016, 196, 1865-1873.	0.4	21
12	LTB $_4$ -Driven Inflammation and Increased Expression of <i>ALOX5</i> and <i>ACE2</i> During Severe COVID-19 in Individuals With Diabetes. <i>Diabetes</i> , 2021, 70, 2120-2130.	0.3	18
13	Leukotriene B $_4$ licenses inflammasome activation to enhance skin host defense. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 30619-30627.	3.3	16
14	Inflammasome Activation by CD8+ T Cells from Patients with Cutaneous Leishmaniasis Caused by <i>Leishmania braziliensis</i> in the Immunopathogenesis of the Disease. <i>Journal of Investigative Dermatology</i> , 2021, 141, 209-213.e2.	0.3	10
15	New Role of <i>P. brasiliensis</i> β -Glucan: Differentiation of Non-conventional Dendritic Cells. <i>Frontiers in Microbiology</i> , 2019, 10, 2445.	1.5	9
16	Unbalanced production of LTB $_4$ /PGE $_2$ driven by diabetes increases susceptibility to cutaneous leishmaniasis. <i>Emerging Microbes and Infections</i> , 2020, 9, 1275-1286.	3.0	8
17	Metformin promotes susceptibility to experimental <i>Leishmania braziliensis</i> infection. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200272.	0.8	5
18	Prediabetes Induces More Severe Acute COVID-19 Associated With IL-6 Production Without Worsening Long-Term Symptoms. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	4

#	ARTICLE	IF	CITATIONS
19	Keratinocytes and Activation of TREM-1 Pathway in Cutaneous Leishmaniasis Lesions. Microbiology Research, 2021, 12, 765-778.	0.8	1
20	Corrections to: "CD8+ Granzyme B-Mediated Tissue Injury versus CD4+IFN γ -Mediated Parasite Killing in Human Cutaneous Leishmaniasis". Journal of Investigative Dermatology, 2014, 134, 2850.	0.3	0
21	Toll Like Receptors Have mRNA Differentiated Expression In Dendritic Cells In Crisis-State Sickle Cell Anemia Patients, Suggesting a Pivotal Role Of These Molecules and Cell Type In The Maintenance Of Inflammatory Response. Blood, 2013, 122, 4700-4700.	0.6	0
22	Resposta imune humoral na COVID-19. , 2020, , .		0