Natalia Machado Tavares

List of Publications by Year
in descending order

22	631	759055 12	839398 18
papers	citations	h-index	g-index

25	25	25	918
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammasome Activation by CD8+ T Cells from Patients with Cutaneous Leishmaniasis Caused by Leishmania braziliensis in the Immunopathogenesis of the Disease. Journal of Investigative Dermatology, 2021, 141, 209-213.e2.	0.3	10
2	LTB4-Driven Inflammation and Increased Expression of ALOX5/ACE2 During Severe COVID-19 in Individuals With Diabetes. Diabetes, 2021, 70, 2120-2130.	0.3	18
3	Keratinocytes and Activation of TREM-1 Pathway in Cutaneous Leishmaniasis Lesions. Microbiology Research, 2021, 12, 765-778.	0.8	1
4	Granzyme B Produced by Natural Killer Cells Enhances Inflammatory Response and Contributes to the Immunopathology of Cutaneous Leishmaniasis. Journal of Infectious Diseases, 2020, 221, 973-982.	1.9	30
5	Leukotriene B ₄ licenses inflammasome activation to enhance skin host defense. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30619-30627.	3.3	16
6	Unbalanced production of LTB ₄ /PGE ₂ driven by diabetes increases susceptibility to cutaneous leishmaniasis. Emerging Microbes and Infections, 2020, 9, 1275-1286.	3.0	8
7	Resposta imune humoral na COVID-19. , 2020, , .		0
8	Metformin promotes susceptibility to experimental Leishmania braziliensis infection. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200272.	0.8	5
9	New Role of P. brasiliensis Î±-Glucan: Differentiation of Non-conventional Dendritic Cells. Frontiers in Microbiology, 2019, 10, 2445.	1.5	9
10	Molecular Aspects of Dendritic Cell Activation in Leishmaniasis: An Immunobiological View. Frontiers in Immunology, 2019, 10, 227.	2.2	39
11	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 Leishmania braziliensis. Frontiers in Immunology, 2018, 9, 640.	2.2	25
12	Heme Drives Oxidative Stress-Associated Cell Death in Human Neutrophils Infected with Leishmania infantum. Frontiers in Immunology, 2017, 8, 1620.	2.2	37
13	Dendritic Cells andLeishmaniaInfection: Adding Layers of Complexity to a Complex Disease. Journal of Immunology Research, 2016, 2016, 1-9.	0.9	61
14	Degranulating Neutrophils Promote Leukotriene B4 Production by Infected Macrophages To Kill Leishmania amazonensis Parasites. Journal of Immunology, 2016, 196, 1865-1873.	0.4	21
15	Understanding the Mechanisms Controlling Leishmania amazonensis Infection In Vitro: The Role of LTB4 Derived From Human Neutrophils. Journal of Infectious Diseases, 2014, 210, 656-666.	1.9	71
16	Corrections to: â€œCD8+ Granzyme B+â€“Mediated Tissue Injury versus CD4+IFNÎ³+â€“Mediated Parasite Killing in Human Cutaneous Leishmaniasisâ€• Journal of Investigative Dermatology, 2014, 134, 2850.	0.3	0
17	CD8+ Granzyme B+â€“Mediated Tissue Injury vs. CD4+IFNÎ³+â€“Mediated Parasite Killing in Human Cutaneous Leishmaniasis. Journal of Investigative Dermatology, 2013, 133, 1533-1540.	0.3	125
18	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

#	Article	IF	Citations
19	DNA vaccination with KMP11 and Lutzomyia longipalpis salivary protein protects hamsters against visceral leishmaniasis. Acta Tropica, 2011, 120, 185-190.	0.9	28
20	Lutzomyia longipalpis Saliva or Salivary Protein LJM19 Protects against Leishmania braziliensis and the Saliva of Its Vector, Lutzomyia intermedia. PLoS Neglected Tropical Diseases, 2011, 5, e1169.	1.3	60
21	Leishmania amazonensisinfection impairs differentiation and function of human dendritic cells. Journal of Leukocyte Biology, 2007, 82, 1401-1406.	1.5	60
22	Prediabetes Induces More Severe Acute COVID-19 Associated With IL-6 Production Without Worsening Long-Term Symptoms. Frontiers in Endocrinology, 0, 13, .	1.5	4