

NÃ-vea F Luz

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,174
citations

471509

17
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

2313
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmed Necrosis in the Cross Talk of Cell Death and Inflammation. Annual Review of Immunology, 2015, 33, 79-106.	21.8	298
2	Metabolic Adaptation to Tissue Iron Overload Confers Tolerance to Malaria. Cell Host and Microbe, 2012, 12, 693-704.	11.0	123
3	The Mitochondrial Phosphatase PGAM5 Is Dispensable for Necroptosis but Promotes Inflammasome Activation in Macrophages. Journal of Immunology, 2016, 196, 407-415.	0.8	106
4	Heme Oxygenase-1 Promotes the Persistence of <i>Leishmania chagasi</i> Infection. Journal of Immunology, 2012, 188, 4460-4467.	0.8	87
5	Arginase I, Polyamine, and Prostaglandin E ₂ Pathways Suppress the Inflammatory Response and Contribute to Diffuse Cutaneous Leishmaniasis. Journal of Infectious Diseases, 2015, 211, 426-435.	4.0	73
6	Association between the Haptoglobin and Heme Oxygenase 1 Genetic Profiles and Soluble CD163 in Susceptibility to and Severity of Human Malaria. Infection and Immunity, 2012, 80, 1445-1454.	2.2	70
7	Hepatitis B Infection Is Associated with Asymptomatic Malaria in the Brazilian Amazon. PLoS ONE, 2011, 6, e19841.	2.5	56
8	<i>Lutzomyia longipalpis</i> saliva drives apoptosis and enhances parasite burden in neutrophils. Journal of Leukocyte Biology, 2011, 90, 575-582.	3.3	55
9	Heme Impairs Prostaglandin E2 and TGF- β 2 Production by Human Mononuclear Cells via Cu/Zn Superoxide Dismutase: Insight into the Pathogenesis of Severe Malaria. Journal of Immunology, 2010, 185, 1196-1204.	0.8	50
10	PLGA nanoparticles loaded with KMP-11 stimulate innate immunity and induce the killing of Leishmania. Nanomedicine: Nanotechnology, Biology, and Medicine, 2013, 9, 985-995.	3.3	41
11	Heme Drives Oxidative Stress-Associated Cell Death in Human Neutrophils Infected with <i>Leishmania infantum</i> . Frontiers in Immunology, 2017, 8, 1620.	4.8	37
12	Anti-parasite therapy drives changes in human visceral leishmaniasis-associated inflammatory balance. Scientific Reports, 2017, 7, 4334.	3.3	34
13	sCD163 levels as a biomarker of disease severity in leprosy and visceral leishmaniasis. PLoS Neglected Tropical Diseases, 2017, 11, e0005486.	3.0	34
14	<i>Leishmania infantum</i> lipophosphoglycan induced-Prostaglandin E2 production in association with PPAR- β 3 expression via activation of Toll like receptors-1 and 2. Scientific Reports, 2017, 7, 14321.	3.3	31
15	RIPK1 and PGAM5 Control <i>Leishmania</i> Replication through Distinct Mechanisms. Journal of Immunology, 2016, 196, 5056-5063.	0.8	29
16	Prostaglandin E2/Leukotriene B4 balance induced by <i>Lutzomyia longipalpis</i> saliva favors <i>Leishmania infantum</i> infection. Parasites and Vectors, 2014, 7, 601.	2.5	25
17	Inflammatory mediators in sickle cell anaemia highlight the difference between steady state and crisis in paediatric patients. British Journal of Haematology, 2018, 182, 933-936.	2.5	20
18	Associations between TGF- β 1 Levels and Markers of Hemolysis, Inflammation, and Tissue Remodeling in Pediatric Sickle Cell Patients. Mediators of Inflammation, 2021, 2021, 1-10.	3.0	5