

Joseli Lannes-Vieira

List of Publications by Citations

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46
papers

1,324
citations

22
h-index

36
g-index

46
ext. papers

1,735
ext. citations

5.7
avg, IF

3.82
L-index

#	Paper	IF	Citations
46	Pivotal role of interleukin-12 and interferon-gamma axis in controlling tissue parasitism and inflammation in the heart and central nervous system during <i>Trypanosoma cruzi</i> infection. <i>American Journal of Pathology</i> , 2001 , 159, 1723-33	5.8	159
45	Kinetics of cytokine gene expression in experimental chagasic cardiomyopathy: tissue parasitism and endogenous IFN-gamma as important determinants of chemokine mRNA expression during infection with <i>Trypanosoma cruzi</i> . <i>Microbes and Infection</i> , 2000 , 2, 851-66	9.3	155
44	Modulation of chemokine production and inflammatory responses in interferon-gamma- and tumor necrosis factor-R1-deficient mice during <i>Trypanosoma cruzi</i> infection. <i>American Journal of Pathology</i> , 2001 , 158, 1433-40	5.8	119
43	Prevalence of CD8(+) α beta T cells in <i>Trypanosoma cruzi</i> -elicited myocarditis is associated with acquisition of CD62L(Low)LFA-1(High)VLA-4(High) activation phenotype and expression of IFN-gamma-inducible adhesion and chemoattractant molecules. <i>Microbes and Infection</i> , 2001 , 3, 971-84	9.3	89
42	Perforin and gamma interferon expression are required for CD4+ and CD8+ T-cell-dependent protective immunity against a human parasite, <i>Trypanosoma cruzi</i> , elicited by heterologous plasmid DNA prime-recombinant adenovirus 5 boost vaccination. <i>Infection and Immunity</i> , 2009 , 77, 4383-95	3.7	74
41	CD8+ T-cells expressing interferon gamma or perforin play antagonistic roles in heart injury in experimental <i>Trypanosoma cruzi</i> -elicited cardiomyopathy. <i>PLoS Pathogens</i> , 2012 , 8, e1002645	7.6	74
40	A human type 5 adenovirus-based <i>Trypanosoma cruzi</i> therapeutic vaccine re-programs immune response and reverses chronic cardiomyopathy. <i>PLoS Pathogens</i> , 2015 , 11, e1004594	7.6	52
39	Treatment of chronically <i>Trypanosoma cruzi</i> -infected mice with a CCR1/CCR5 antagonist (Met-RANTES) results in amelioration of cardiac tissue damage. <i>Microbes and Infection</i> , 2009 , 11, 264-73	9.3	51
38	TNF/TNFR1 signaling up-regulates CCR5 expression by CD8+ T lymphocytes and promotes heart tissue damage during <i>Trypanosoma cruzi</i> infection: beneficial effects of TNF-alpha blockade. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008 , 103, 375-85	2.6	38
37	MicroRNA Transcriptome Profiling in Heart of <i>Trypanosoma cruzi</i> -Infected Mice: Parasitological and Cardiological Outcomes. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003828	4.8	36
36	TGF- β inhibitor therapy decreases fibrosis and stimulates cardiac improvement in a pre-clinical study of chronic Chagas heart disease. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007602	4.8	35
35	Tumor necrosis factor is a therapeutic target for immunological unbalance and cardiac abnormalities in chronic experimental Chagas heart disease. <i>Mediators of Inflammation</i> , 2014 , 2014, 798078	4.3	35
34	Chagas disease encephalitis: intense CD8+ lymphocytic infiltrate is restricted to the acute phase, but is not related to the presence of <i>Trypanosoma cruzi</i> antigens. <i>Clinical Immunology</i> , 1999 , 92, 56-66	9	34
33	<i>Trypanosoma cruzi</i> -induced depressive-like behavior is independent of meningoencephalitis but responsive to parasiticide and TNF-targeted therapeutic interventions. <i>Brain, Behavior, and Immunity</i> , 2012 , 26, 1136-49	16.6	31
32	Essential role of VLA-4/VCAM-1 pathway in the establishment of CD8+ T-cell-mediated <i>Trypanosoma cruzi</i> -elicited meningoencephalitis. <i>Journal of Neuroimmunology</i> , 2003 , 142, 17-30	3.5	30
31	Severity of chronic experimental Chagas heart disease parallels tumour necrosis factor and nitric oxide levels in the serum: models of mild and severe disease. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014 , 109, 289-98	2.6	29
30	Inducible nitric oxide synthase in heart tissue and nitric oxide in serum of <i>Trypanosoma cruzi</i> -infected rhesus monkeys: association with heart injury. <i>PLoS Neglected Tropical Diseases</i> , 2012 , 6, e1644	4.8	28

29	Combination Chemotherapy with Suboptimal Doses of Benznidazole and Pentoxifylline Sustains Partial Reversion of Experimental Chagas Heart Disease. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 4297-309	5.9	26
28	Perforin-expressing cytotoxic cells contribute to chronic cardiomyopathy in <i>Trypanosoma cruzi</i> infection. <i>International Journal of Experimental Pathology</i> , 2010 , 91, 72-86	2.8	25
27	Pentoxifylline reverses chronic experimental Chagasic cardiomyopathy in association with repositioning of abnormal CD8+ T-cell response. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003659	4.8	24
26	Integration of miRNA and gene expression profiles suggest a role for miRNAs in the pathobiological processes of acute <i>Trypanosoma cruzi</i> infection. <i>Scientific Reports</i> , 2017 , 7, 17990	4.9	23
25	The centennial of the discovery of Chagas disease: facing the current challenges. <i>PLoS Neglected Tropical Diseases</i> , 2010 , 4, e645	4.8	23
24	Interferon-gamma promotes infection of astrocytes by <i>Trypanosoma cruzi</i> . <i>PLoS ONE</i> , 2015 , 10, e0118600	3.7	19
23	Genetic Polymorphism at Is Associated With Protection in Chagas Heart Disease: Antagonistic Participation of CCR1 and CCR5 Cells in Chronic Chagasic Cardiomyopathy. <i>Frontiers in Immunology</i> , 2018 , 9, 615	8.4	17
22	Behavioural alterations are independent of sickness behaviour in chronic experimental Chagas disease. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015 , 110, 1042-50	2.6	13
21	CCL3/Macrophage Inflammatory Protein-1 α s Dually Involved in Parasite Persistence and Induction of a TNF- and IFN γ -Enriched Inflammatory Milieu in γ -Induced Chronic Cardiomyopathy. <i>Frontiers in Immunology</i> , 2020 , 11, 306	8.4	12
20	Priming astrocytes with TNF enhances their susceptibility to <i>Trypanosoma cruzi</i> infection and creates a self-sustaining inflammatory milieu. <i>Journal of Neuroinflammation</i> , 2017 , 14, 182	10.1	12
19	TNF- α and TNFR in Chagas disease: from protective immunity to pathogenesis of chronic cardiomyopathy. <i>Advances in Experimental Medicine and Biology</i> , 2011 , 691, 221-30	3.6	12
18	LFA-1 Mediates Cytotoxicity and Tissue Migration of Specific CD8 T Cells after Heterologous Prime-Boost Vaccination against Infection. <i>Frontiers in Immunology</i> , 2017 , 8, 1291	8.4	11
17	Memory impairment in chronic experimental Chagas disease: Benznidazole therapy reversed cognitive deficit in association with reduction of parasite load and oxidative stress in the nervous tissue. <i>PLoS ONE</i> , 2021 , 16, e0244710	3.7	9
16	CXCR3 chemokine receptor guides <i>Trypanosoma cruzi</i> -specific T-cells triggered by DNA/adenovirus ASP2 vaccine to heart tissue after challenge. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007597	4.8	5
15	Treatment With Suboptimal Dose of Benznidazole Mitigates Immune Response Molecular Pathways in Mice With Chronic Chagas Cardiomyopathy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 692655	5.9	5
14	"Chagas Express XXI": A new ArtScience social technology for health and science education-A case study in Brazilian endemic areas of Chagas disease with an active search of chronic cases. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009534	4.8	4
13	Physical Exercise Promotes a Reduction in Cardiac Fibrosis in the Chronic Indeterminate Form of Experimental Chagas Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 712034	8.4	3
12	CD8 ^{low} T cells expanded following acute <i>Trypanosoma cruzi</i> infection and benznidazole treatment are a relevant subset of IFN- γ producers. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008969	4.8	3

11	Extracellular Vesicles: Potential Role in Remote Signaling and Inflammation in -Triggered Disease.. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 798054	5.7	3
10	CXCR3 chemokine receptor contributes to specific CD8+T cell activation by pDC during infection with intracellular pathogens. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008414	4.8	2
9	Behavioral alterations in long-term <i>Toxoplasma gondii</i> infection of C57BL/6 mice are associated with neuroinflammation and disruption of the blood brain barrier. <i>PLoS ONE</i> , 2021 , 16, e0258199	3.7	2
8	Rapamycin Improves the Response of Effector and Memory CD8 T Cells Induced by Immunization With ASP2 of. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021 , 11, 676183	5.9	1
7	Multi-therapeutic strategy targeting parasite and inflammation-related alterations to improve prognosis of chronic Chagas cardiomyopathy: a hypothesis-based approach.. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2022 , 117, e220019	2.6	1
6	Modulation of miR-145-5p and miR-146b-5p levels is linked to reduced parasite load in H9C2 <i>Trypanosoma cruzi</i> infected cardiomyoblasts.. <i>Scientific Reports</i> , 2022 , 12, 1436	4.9	0
5	Sulfadiazine Plus Pyrimethamine Therapy Reversed Multiple Behavioral and Neurocognitive Changes in Long-Term Chronic Toxoplasmosis by Reducing Brain Cyst Load and Inflammation-Related Alterations.. <i>Frontiers in Immunology</i> , 2022 , 13, 822567	8.4	0
4	Memory impairment in chronic experimental Chagas disease: Benznidazole therapy reversed cognitive deficit in association with reduction of parasite load and oxidative stress in the nervous tissue 2021 , 16, e0244710		
3	Memory impairment in chronic experimental Chagas disease: Benznidazole therapy reversed cognitive deficit in association with reduction of parasite load and oxidative stress in the nervous tissue 2021 , 16, e0244710		
2	Memory impairment in chronic experimental Chagas disease: Benznidazole therapy reversed cognitive deficit in association with reduction of parasite load and oxidative stress in the nervous tissue 2021 , 16, e0244710		
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