

Juarez A.S. Quaresma

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5395534/juarez-as-quaresma-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

113
papers

8,103
citations

21
h-index

89
g-index

122
ext. papers

9,647
ext. citations

5.3
avg, IF

5.87
L-index

#	Paper	IF	Citations
113	In situ immune response and mechanisms of cell damage in central nervous system of fatal cases microcephaly by Zika virus. <i>Scientific Reports</i> , 2018 , 8, 1	4.9	6749
112	Revisiting the liver in human yellow fever: virus-induced apoptosis in hepatocytes associated with TGF-beta, TNF-alpha and NK cells activity. <i>Virology</i> , 2006 , 345, 22-30	3.6	89
111	Zika virus epidemic in Brazil. I. Fatal disease in adults: Clinical and laboratorial aspects. <i>Journal of Clinical Virology</i> , 2016 , 85, 56-64	14.5	60
110	HTLV-1, Immune Response and Autoimmunity. <i>Viruses</i> , 2015 , 8,	6.2	58
109	Immunity and immune response, pathology and pathologic changes: progress and challenges in the immunopathology of yellow fever. <i>Reviews in Medical Virology</i> , 2013 , 23, 305-18	11.7	57
108	Hepatocyte lesions and cellular immune response in yellow fever infection. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007 , 101, 161-8	2	46
107	Reconsideration of histopathology and ultrastructural aspects of the human liver in yellow fever. <i>Acta Tropica</i> , 2005 , 94, 116-27	3.2	42
106	Immunopathogenesis of HTLV-1-associated myelopathy/tropical spastic paraparesis (HAM/TSP). <i>Life Sciences</i> , 2014 , 104, 9-14	6.8	38
105	Organization of the Skin Immune System and Compartmentalized Immune Responses in Infectious Diseases. <i>Clinical Microbiology Reviews</i> , 2019 , 32,	34	37
104	Immunopathogenesis of dengue hemorrhagic fever: contribution to the study of human liver lesions. <i>Journal of Medical Virology</i> , 2014 , 86, 1193-7	19.7	36
103	In situ inflammasome activation results in severe damage to the central nervous system in fatal Zika virus microcephaly cases. <i>Cytokine</i> , 2018 , 111, 255-264	4	35
102	Leprosy As a Complex Infection: Breakdown of the Th1 and Th2 Immune Paradigm in the Immunopathogenesis of the Disease. <i>Frontiers in Immunology</i> , 2017 , 8, 1635	8.4	33
101	In situ expression of M2 macrophage subpopulation in leprosy skin lesions. <i>Acta Tropica</i> , 2016 , 157, 108-14	3.4	30
100	Macrophage and TGF-beta immunohistochemical expression in Jorge Lobo's disease. <i>Human Pathology</i> , 2008 , 39, 269-74	3.7	28
99	Nerve Growth Factor and Pathogenesis of Leprosy: Review and Update. <i>Frontiers in Immunology</i> , 2018 , 9, 939	8.4	25
98	Human kidney damage in fatal dengue hemorrhagic fever results of glomeruli injury mainly induced by IL17. <i>Journal of Clinical Virology</i> , 2016 , 75, 16-20	14.5	24
97	Midzonal lesions in yellow fever: a specific pattern of liver injury caused by direct virus action and in situ inflammatory response. <i>Medical Hypotheses</i> , 2006 , 67, 618-21	3.8	24

96	First isolation of West Nile virus in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019 , 114, e180332	2.6	21
95	In situ apoptosis of adaptive immune cells and the cellular escape of rabies virus in CNS from patients with human rabies transmitted by <i>Desmodus rotundus</i> . <i>Virus Research</i> , 2011 , 156, 121-6	6.4	21
94	Some aspects of the behavior of the hypothalamus-pituitary-adrenal axis in patients with uncomplicated <i>Plasmodium falciparum</i> malaria: Cortisol and dehydroepiandrosterone levels. <i>Acta Tropica</i> , 2006 , 98, 270-6	3.2	21
93	Immunohistochemical examination of the role of Fas ligand and lymphocytes in the pathogenesis of human liver yellow fever. <i>Virus Research</i> , 2006 , 116, 91-7	6.4	21
92	Correlation between Apoptosis and in Situ Immune Response in Fatal Cases of Microcephaly Caused by Zika Virus. <i>American Journal of Pathology</i> , 2018 , 188, 2644-2652	5.8	20
91	Lessons from dermatology about inflammatory responses in Covid-19. <i>Reviews in Medical Virology</i> , 2020 , 30, e2130	11.7	20
90	Evaluation of two molecular methods for the detection of Yellow fever virus genome. <i>Journal of Virological Methods</i> , 2011 , 174, 29-34	2.6	18
89	New immunologic pathways in the pathogenesis of leprosy: role for Th22 cytokines in the polar forms of the disease. <i>Journal of the American Academy of Dermatology</i> , 2015 , 72, 729-30	4.5	17
88	CD1a and factor XIIIa immunohistochemistry in leprosy: a possible role of dendritic cells in the pathogenesis of <i>Mycobacterium leprae</i> infection. <i>American Journal of Dermatopathology</i> , 2009 , 31, 527-31	3.9	17
87	CT Chest and pulmonary functional changes in patients with HTLV-associated myelopathy in the Eastern Brazilian Amazon. <i>PLoS ONE</i> , 2017 , 12, e0186055	3.7	15
86	Zika Virus Epidemic in Brazil. II. Post-Mortem Analyses of Neonates with Microcephaly, Stillbirths, and Miscarriage. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	15
85	NADPH-diaphorase activity in area 17 of the squirrel monkey visual cortex: neuropil pattern, cell morphology and laminar distribution. <i>Brazilian Journal of Medical and Biological Research</i> , 1997 , 30, 1093-105	2.8	14
84	Immunohistochemical characterization of the M4 macrophage population in leprosy skin lesions. <i>BMC Infectious Diseases</i> , 2018 , 18, 576	4	14
83	Human T Lymphotropic Virus and Pulmonary Diseases. <i>Frontiers in Microbiology</i> , 2018 , 9, 1879	5.7	14
82	Th9 cytokines response and its possible implications in the immunopathogenesis of leprosy. <i>Journal of Clinical Pathology</i> , 2017 , 70, 521-527	3.9	13
81	Revisiting the clinical and histopathological aspects of patients with chromoblastomycosis from the Brazilian Amazon region. <i>Archives of Medical Research</i> , 2013 , 44, 302-6	6.6	13
80	Clinical, epidemiological and mycological report on 65 patients from the Eastern Amazon region with chromoblastomycosis. <i>Anais Brasileiros De Dermatologia</i> , 2012 , 87, 555-60	1.6	13
79	HIV and leishmaniasis, Brazil. <i>Emerging Infectious Diseases</i> , 2006 , 12, 526-7	10.2	13

78	Endothelium adhesion molecules ICAM-1, ICAM-2, VCAM-1 and VLA-4 expression in leprosy. <i>Microbial Pathogenesis</i> , 2017 , 104, 116-124	3.8	12
77	Correlation between nerve growth factor and tissue expression of IL-17 in leprosy. <i>Microbial Pathogenesis</i> , 2016 , 90, 64-8	3.8	12
76	Langerhans cells (CD1a and CD207), dermal dendrocytes (FXIIIa) and plasmacytoid dendritic cells (CD123) in skin lesions of leprosy patients. <i>Microbial Pathogenesis</i> , 2016 , 91, 18-25	3.8	12
75	Full-length sequencing and genetic characterization of Breu Branco virus (Reoviridae, Orbivirus) and two related strains isolated from Anopheles mosquitoes. <i>Journal of General Virology</i> , 2009 , 90, 2183-90	4.0	12
74	Transforming growth factor β and apoptosis in leprosy skin lesions: possible relationship with the control of the tissue immune response in the Mycobacterium leprae infection. <i>Microbes and Infection</i> , 2012 , 14, 696-701	9.3	11
73	Immunohistochemical study of Langerhans cells in cutaneous lesions of the Jorge Lobo disease. <i>Acta Tropica</i> , 2010 , 114, 59-62	3.2	11
72	Neurological manifestations in individuals with HTLV-1-associated myelopathy/tropical spastic paraparesis in the Amazon. <i>Spinal Cord</i> , 2016 , 54, 154-7	2.7	10
71	Response of iNOS and its relationship with IL-22 and STAT3 in macrophage activity in the polar forms of leprosy. <i>Acta Tropica</i> , 2017 , 171, 74-79	3.2	10
70	Correlation between clinical symptoms and peripheral immune response in HAM/TSP. <i>Microbial Pathogenesis</i> , 2016 , 92, 72-75	3.8	10
69	Human papillomavirus: prevalence and factors associated in women prisoners population from the Eastern Brazilian Amazon. <i>Journal of Medical Virology</i> , 2014 , 86, 1528-33	19.7	10
68	Relationship between growth factors and its implication in the pathogenesis of leprosy. <i>Microbial Pathogenesis</i> , 2014 , 77, 66-72	3.8	10
67	Characterization of Mina virus (Reoviridae: Orbivirus) and pathological changes in experimentally infected newborn mice. <i>International Journal of Experimental Pathology</i> , 2007 , 88, 63-73	2.8	10
66	Functional aspects, phenotypic heterogeneity, and tissue immune response of macrophages in infectious diseases. <i>Infection and Drug Resistance</i> , 2019 , 12, 2589-2611	4.2	9
65	Plasmacytoid dendritic cells in cutaneous lesions of patients with chromoblastomycosis, lacaziosis, and paracoccidioidomycosis: a comparative analysis. <i>Medical Mycology</i> , 2014 , 52, 397-402	3.9	9
64	Immunohistochemical analysis of the expression of TNF-alpha, TGF-beta, and caspase-3 in subcutaneous tissue of patients with HIV lipodystrophy syndrome. <i>Microbial Pathogenesis</i> , 2014 , 67-68, 41-7	3.8	9
63	Immunohistochemical evaluation of macrophage activity and its relationship with apoptotic cell death in the polar forms of leprosy. <i>Microbial Pathogenesis</i> , 2010 , 49, 135-40	3.8	9
62	Pathogenic action of Plasmodium gallinaceum in chickens: brain histology and nitric oxide production by blood monocyte-derived macrophages. <i>Veterinary Parasitology</i> , 2010 , 172, 16-22	2.8	9
61	Immunohistochemical analysis of the expression of cellular transcription NFB (p65), AP-1 (c-Fos and c-Jun), and JAK/STAT in leprosy. <i>Human Pathology</i> , 2015 , 46, 746-52	3.7	8

60	The role of T helper 25'cells in the immune response to Mycobacterium leprae. <i>Journal of the American Academy of Dermatology</i> , 2018 , 78, 1009-1011	4.5	8
59	Apoptotic activity and Treg cells in tissue lesions of patients with leprosy. <i>Microbial Pathogenesis</i> , 2014 , 76, 84-8	3.8	8
58	Genetic characterization of orthobunyavirus Melao, strains BE AR633512 and BE AR8033, and experimental infection in golden hamsters (<i>Mesocricetus auratus</i>). <i>Journal of General Virology</i> , 2009 , 90, 223-33	4.9	8
57	Endoplasmic Reticulum Stress Markers and Their Possible Implications in Leprosy's Pathogenesis. <i>Disease Markers</i> , 2018 , 2018, 7067961	3.2	8
56	E-selectin and P-selectin expression in endothelium of leprosy skin lesions. <i>Acta Tropica</i> , 2015 , 149, 227-31	3.1	7
55	T-helper 17 cytokines expression in leprosy skin lesions. <i>British Journal of Dermatology</i> , 2015 , 173, 565-74	4	7
54	Prevalence of viral hepatitis B and C in riverside communities of the Tucuru'Dam, Par�Brazil. <i>Journal of Medical Virology</i> , 2012 , 84, 1907-12	19.7	7
53	Is TGF-beta important for the evolution of subcutaneous chronic mycoses?. <i>Medical Hypotheses</i> , 2008 , 70, 1182-5	3.8	7
52	Upregulation of intercellular adhesion molecule-1 and vascular cell adhesion molecule-1 in renal tissue in severe dengue in humans: Effects on endothelial activation/dysfunction. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019 , 52, e20180353	1.5	7
51	Characterization of the Gamboa Virus Serogroup (Genus, Family). <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1502-1511	3.2	7
50	Cryptococcosis in the Amazon: A current overview and future perspectives. <i>Acta Tropica</i> , 2019 , 197, 105023	3.2	6
49	Expression of interleukin-1�and interleukin-6 in leprosy reactions in patients with human immunodeficiency virus coinfection. <i>Acta Tropica</i> , 2017 , 172, 213-216	3.2	5
48	Cell Death And Zika Virus: An Integrated Network Of The Mechanisms Of Cell Injury. <i>Infection and Drug Resistance</i> , 2019 , 12, 2917-2921	4.2	5
47	Th17 and regulatory T cells contribute to the in situ immune response in skin lesions of Jorge Lobo's disease. <i>Medical Mycology</i> , 2016 , 54, 23-8	3.9	5
46	Correlation between therapy and lipid profile of leprosy patients: is there a higher risk for developing cardiovascular diseases after treatment?. <i>Infectious Diseases of Poverty</i> , 2017 , 6, 82	10.4	5
45	Early and late pathogenic events of newborn mice encephalitis experimentally induced by itacaiunas and curion�polis bracorhabdoviruses infection. <i>PLoS ONE</i> , 2008 , 3, e1733	3.7	5
44	Leprosy Reactions In Childhood: A Prospective Cohort Study In The Brazilian Amazon. <i>Infection and Drug Resistance</i> , 2019 , 12, 3249-3257	4.2	5
43	Yellow fever virus modulates cytokine mRNA expression and induces activation of caspase 3/7 in the human hepatocarcinoma cell line HepG2. <i>Archives of Virology</i> , 2019 , 164, 1187-1192	2.6	4

42	HTLV-I induces lesions in the pulmonary system: A systematic review. <i>Life Sciences</i> , 2020 , 256, 117979	6.8	4
41	IL-37 and leprosy: A novel cytokine involved in the host response to <i>Mycobacterium leprae</i> infection. <i>Cytokine</i> , 2018 , 106, 89-94	4	4
40	Tissue immunostaining for factor XIIIa in dermal dendrocytes of pityriasis alba skin lesions. <i>Anais Brasileiros De Dermatologia</i> , 2014 , 89, 245-8	1.6	4
39	Persistence of experimental Rocio virus infection in the golden hamster (<i>Mesocricetus auratus</i>). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012 , 107, 630-6	2.6	4
38	Differences in virulence markers between <i>Helicobacter pylori</i> strains from the Brazilian Amazon region. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2013 , 46, 358-61	1.5	4
37	The inflammasome in leprosy skin lesions: an immunohistochemical evaluation. <i>Infection and Drug Resistance</i> , 2018 , 11, 2231-2240	4.2	4
36	Nerve Damage in Young Patients with Leprosy Diagnosed in an Endemic Area of the Brazilian Amazon: A Cross-Sectional Study. <i>Journal of Pediatrics</i> , 2017 , 185, 143-148	3.6	3
35	Mechanisms of human cytomegalovirus infection with a focus on epidermal growth factor receptor interactions. <i>Reviews in Medical Virology</i> , 2017 , 27, e1955	11.7	3
34	Disseminated infection with <i>Lacazia loboi</i> and immunopathology of the lesional spectrum. <i>Human Pathology</i> , 2015 , 46, 334-8	3.7	3
33	Protein profile of leprosy patients with plantar ulcers from the Eastern Amazon region. <i>Infectious Diseases of Poverty</i> , 2017 , 6, 105	10.4	2
32	In situ detection of , and cytokines among cardiovascular diseased patients from the Amazon region of Brazil. <i>Infection and Drug Resistance</i> , 2017 , 10, 109-114	4.2	2
31	Parvovirus B19 and in situ immune response in eczema and psoriasis skin lesions of patients from the Brazilian Amazon region. <i>Microbial Pathogenesis</i> , 2018 , 117, 27-31	3.8	2
30	Experimental infection of golden hamsters with Guama virus (Peribunyaviridae, Orthobunyavirus). <i>Microbial Pathogenesis</i> , 2019 , 135, 103627	3.8	2
29	The cytotoxic T cells may contribute to the in situ immune response in Jorge Lobo's Disease human lesions. <i>Medical Mycology</i> , 2017 , 55, 145-149	3.9	2
28	Tissue expression of TGF- β in uterine cervical samples from HIV/AIDS patients. <i>Microbial Pathogenesis</i> , 2012 , 53, 44-8	3.8	2
27	Environmental impact and seroepidemiology of HTLV in two communities in the eastern Brazilian amazon. <i>Journal of Medical Virology</i> , 2013 , 85, 1585-90	19.7	2
26	Immunohistochemistry of the uterine cervix of rats bearing the Walker 256 tumor treated with copaiba balsam. <i>Acta Cirurgica Brasileira</i> , 2013 , 28, 185-9	1.6	2
25	Characterization in vivo and in vitro of a strain of <i>Leishmania (Viannia) shawi</i> from the Amazon Region. <i>Parasitology International</i> , 2009 , 58, 154-60	2.1	2

24	Changes in lung function in patients with human T cell lymphotropic virus (HTLV) associated myelopathy residents in the eastern Brazilian Amazon 2016 ,		2
23	The complexity of respiratory disease associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: From immunopathogenesis to respiratory therapy. <i>Reviews in Medical Virology</i> , 2021 , 31, e2167	11.7	2
22	Muscle dysfunction in the long coronavirus disease 2019 syndrome: Pathogenesis and clinical approach.. <i>Reviews in Medical Virology</i> , 2022 , e2355	11.7	2
21	Jorge Lobo's disease: immunohistochemical characterization of dendritic cells in cutaneous lesions. <i>Mycopathologia</i> , 2015 , 179, 269-74	2.9	1
20	Analysis of microvasculature phenotype and endothelial activation markers in skin lesions of lacaziosis (Lobomycosis). <i>Microbial Pathogenesis</i> , 2015 , 78, 29-36	3.8	1
19	A protocol of hepatic volume measurement using magnetic resonance imaging in individuals from the Eastern Brazilian Amazon population. <i>PLoS ONE</i> , 2020 , 15, e0229525	3.7	1
18	Langerin (CD207)-positive cells in leprosy: Possible implications for pathogenesis of the disease with special emphasis on dermal immunoreactivity. <i>Microbial Pathogenesis</i> , 2018 , 124, 1-4	3.8	1
17	Prevalence of autoantibodies against cellular antigens in patients with HIV and leprosy coinfection in the Amazon region. <i>Infectious Diseases of Poverty</i> , 2017 , 6, 80	10.4	1
16	NFB transcription factor (p65) immunohistochemistry in leprosy dermal microvasculature. <i>Microbial Pathogenesis</i> , 2017 , 113, 427-431	3.8	1
15	GENDER, AGE, ENDOSCOPIC FINDINGS, UREASE AND HELICOBACTER PYLORI : ALL UNCORRELATED WITHIN A SAMPLE OF A HIGH GASTRIC CANCER PREVALENCE POPULATION IN AMAZON. <i>Arquivos De Gastroenterologia</i> , 2019 , 56, 264-269	1.3	1
14	Early and late neuropathological features of meningoencephalitis associated with Maraba virus infection. <i>Brazilian Journal of Medical and Biological Research</i> , 2020 , 53, e8604	2.8	1
13	M2-Polarized Macrophages Determine Human Cutaneous Lesions in Lacaziosis. <i>Mycopathologia</i> , 2020 , 185, 477-483	2.9	1
12	Decrease in naïve T cell production due to HTLV-1-associated myelopathy/tropical spastic paraparesis (HAM/TSP) development. <i>Immunobiology</i> , 2021 , 226, 152050	3.4	1
11	Computed tomography with 6-year follow-up demonstrates the evolution of HTLV-1 related lung injuries: A cohort study.. <i>PLoS ONE</i> , 2021 , 16, e0261864	3.7	1
10	Meanings and senses of being a health professional with tuberculosis: an interpretative phenomenological study. <i>BMJ Open</i> , 2020 , 10, e035873	3	0
9	The innate immune response in Zika virus infection. <i>Reviews in Medical Virology</i> , 2021 , 31, e2166	11.7	0
8	Assessment of the treatment of chronic hepatitis C virus infection: a case series from a hospital in the Brazilian Amazon region. <i>Brazilian Journal of Infectious Diseases</i> , 2014 , 18, 233-4	2.8	
7	Adverse events of the yellow fever vaccine in chronic urticaria: evaluation of patients treated or not with omalizumab compared to healthy individuals. <i>Anais Brasileiros De Dermatologia</i> , 2021 , 96, 497-499	1.6	

6	Incomplete myelopathy and human T cell lymphotropic virus type-1 (HTLV-1). <i>Journal of NeuroVirology</i> , 2019 , 25, 1-8	3.9
5	Doppler ultrasonography: A non-invasive method used to diagnose and follow up patients with chronic hepatitis C. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 314-319	4
4	Different cell death mechanisms are involved in leprosy pathogenesis.. <i>Microbial Pathogenesis</i> , 2022 , 166, 105511	3.8
3	Hepatitis C virus eradication on glycemic control and insulin resistance.. <i>Revista Da Associação Médica Brasileira</i> , 2021 , 67, 1821-1824	1.4
2	The Presence of Mycobacterium leprae in Wild Rodents. <i>Microorganisms</i> , 2022 , 10, 1114	4.9
1	Factors Involved in the Apoptotic Cell Death Mechanism in Yellow Fever Hepatitis. <i>Viruses</i> , 2022 , 14, 1204	6.2