

Juarez A.S. Quaresma

List of Publications by Year in Descending Order

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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	Different cell death mechanisms are involved in leprosy pathogenesis.. <i>Microbial Pathogenesis</i> , 2022 , 166, 105511	3.8	
112	Muscle dysfunction in the long coronavirus disease 2019 syndrome: Pathogenesis and clinical approach.. <i>Reviews in Medical Virology</i> , 2022 , e2355	11.7	2
111	The Presence of Mycobacterium leprae in Wild Rodents. <i>Microorganisms</i> , 2022 , 10, 1114	4.9	
110	Factors Involved in the Apoptotic Cell Death Mechanism in Yellow Fever Hepatitis. <i>Viruses</i> , 2022 , 14, 1204	6.2	
109	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	11.6	
108	The innate immune response in Zika virus infection. <i>Reviews in Medical Virology</i> , 2021 , 31, e2166	11.7	0
107	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
106	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
105	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
104	Hepatitis C virus eradication on glycemic control and insulin resistance.. <i>Revista Da Associação Médica Brasileira</i> , 2021 , 67, 1821-1824	1.4	
103	HTLV-I induces lesions in the pulmonary system: A systematic review. <i>Life Sciences</i> , 2020 , 256, 117979	6.8	4
102	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
101	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
100	M2-Polarized Macrophages Determine Human Cutaneous Lesions in Lacaziosis. <i>Mycopathologia</i> , 2020 , 185, 477-483	2.9	1
99	Lessons from dermatology about inflammatory responses in Covid-19. <i>Reviews in Medical Virology</i> , 2020 , 30, e2130	11.7	20
98	Meanings and senses of being a health professional with tuberculosis: an interpretative phenomenological study. <i>BMJ Open</i> , 2020 , 10, e035873	3	0
97	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	

96	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
95	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
94	Cryptococcosis in the Amazon: A current overview and future perspectives. <i>Acta Tropica</i> , 2019 , 197, 105023	4.2	6
93	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
92	First isolation of West Nile virus in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019 , 114, e180332	2.6	21
91	Organization of the Skin Immune System and Compartmentalized Immune Responses in Infectious Diseases. <i>Clinical Microbiology Reviews</i> , 2019 , 32,	34	37
90	Experimental infection of golden hamsters with Guama virus (Peribunyaviridae, Orthobunyavirus). <i>Microbial Pathogenesis</i> , 2019 , 135, 103627	3.8	2
89	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
88	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
87	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
86	Incomplete myelopathy and human T cell lymphotropic virus type-1 (HTLV-1). <i>Journal of NeuroVirology</i> , 2019 , 25, 1-8	3.9	
85	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
84	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
83	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
82	IL-37 and leprosy: A novel cytokine involved in the host response to Mycobacterium leprae infection. <i>Cytokine</i> , 2018 , 106, 89-94	4	4
81	Nerve Growth Factor and Pathogenesis of Leprosy: Review and Update. <i>Frontiers in Immunology</i> , 2018 , 9, 939	8.4	25
80	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
79	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

78	Characterization of the Gamboa Virus Serogroup (Genus, Family). <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1502-1511	3.2	7
77	Immunohistochemical characterization of the M4 macrophage population in leprosy skin lesions. <i>BMC Infectious Diseases</i> , 2018 , 18, 576	4	14
76	Endoplasmic Reticulum Stress Markers and Their Possible Implications in Leprosy Pathogenesis. <i>Disease Markers</i> , 2018 , 2018, 7067961	3.2	8
75	The inflammasome in leprosy skin lesions: an immunohistochemical evaluation. <i>Infection and Drug Resistance</i> , 2018 , 11, 2231-2240	4.2	4
74	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
73	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
72	Human T Lymphotropic Virus and Pulmonary Diseases. <i>Frontiers in Microbiology</i> , 2018 , 9, 1879	5.7	14
71	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
70	Expression of interleukin-1 β and interleukin-6 in leprosy reactions in patients with human immunodeficiency virus coinfection. <i>Acta Tropica</i> , 2017 , 172, 213-216	3.2	5
69	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
68	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
67	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
66	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
65	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
64	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
63	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
62	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
61	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

60	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
59	NFB transcription factor (p65) immunohistochemistry in leprosy dermal microvasculature. <i>Microbial Pathogenesis</i> , 2017 , 113, 427-431	3.8	1
58	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
57	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
56	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
55	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
54	Correlation between nerve growth factor and tissue expression of IL-17 in leprosy. <i>Microbial Pathogenesis</i> , 2016 , 90, 64-8	3.8	12
53	Correlation between clinical symptoms and peripheral immune response in HAM/TSP. <i>Microbial Pathogenesis</i> , 2016 , 92, 72-75	3.8	10
52	In situ expression of M2 macrophage subpopulation in leprosy skin lesions. <i>Acta Tropica</i> , 2016 , 157, 108-114	3.4	30
51	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
50	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
49	Changes in lung function in patients with human T cell lymphotropic virus (HTLV) associated myelopathy residents in the eastern Brazilian Amazon 2016 ,		2
48	Jorge Lobo's disease: immunohistochemical characterization of dendritic cells in cutaneous lesions. <i>Mycopathologia</i> , 2015 , 179, 269-74	2.9	1
47	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
46	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
45	E-selectin and P-selectin expression in endothelium of leprosy skin lesions. <i>Acta Tropica</i> , 2015 , 149, 227-31	3.1	7
44	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
43	Disseminated infection with <i>Lacazia loboi</i> and immunopathology of the lesional spectrum. <i>Human Pathology</i> , 2015 , 46, 334-8	3.7	3

42	T-helper 17 cytokines expression in leprosy skin lesions. <i>British Journal of Dermatology</i> , 2015 , 173, 565-74		7
41	HTLV-1, Immune Response and Autoimmunity. <i>Viruses</i> , 2015 , 8,	6.2	58
40	Immunopathogenesis of HTLV-1-associated myelopathy/tropical spastic paraparesis (HAM/TSP). <i>Life Sciences</i> , 2014 , 104, 9-14	6.8	38
39	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
38	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
37	Relationship between growth factors and its implication in the pathogenesis of leprosy. <i>Microbial Pathogenesis</i> , 2014 , 77, 66-72	3.8	10
36	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
35	Apoptotic activity and Treg cells in tissue lesions of patients with leprosy. <i>Microbial Pathogenesis</i> , 2014 , 76, 84-8	3.8	8
34	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	
33	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
32	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
31	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
30	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
29	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
28	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
27	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
26	Prevalence of viral hepatitis B and C in riverside communities of the Tucuruí Dam, Pará, Brazil. <i>Journal of Medical Virology</i> , 2012 , 84, 1907-12	19.7	7
25	Transforming growth factor β and apoptosis in leprosy skin lesions: possible relationship with the control of the tissue immune response in the <i>Mycobacterium leprae</i> infection. <i>Microbes and Infection</i> , 2012 , 14, 696-701	9.3	11

24	Tissue expression of TGF- β in uterine cervical samples from HIV/AIDS patients. <i>Microbial Pathogenesis</i> , 2012 , 53, 44-8	3.8	2
23	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
22	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
21	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
20	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
19	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
18	Immunohistochemical study of Langerhans cells in cutaneous lesions of the Jorge Lobo's disease. <i>Acta Tropica</i> , 2010 , 114, 59-62	3.2	11
17	Pathogenic action of <i>Plasmodium gallinaceum</i> in chickens: brain histology and nitric oxide production by blood monocyte-derived macrophages. <i>Veterinary Parasitology</i> , 2010 , 172, 16-22	2.8	9
16	Full-length sequencing and genetic characterization of Breu Branco virus (Reoviridae, Orbivirus) and two related strains isolated from <i>Anopheles</i> mosquitoes. <i>Journal of General Virology</i> , 2009 , 90, 2183-90	4.9	12
15	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
14	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
13	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
12	Macrophage and TGF-beta immunohistochemical expression in Jorge Lobo's disease. <i>Human Pathology</i> , 2008 , 39, 269-74	3.7	28
11	Is TGF-beta important for the evolution of subcutaneous chronic mycoses?. <i>Medical Hypotheses</i> , 2008 , 70, 1182-5	3.8	7
10	Early and late pathogenic events of newborn mice encephalitis experimentally induced by itacaiunas and curionópolis hantaviruses infection. <i>PLoS ONE</i> , 2008 , 3, e1733	3.7	5
9	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
8	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
7	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

6	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
5	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
4	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
3	HIV and leishmaniasis, Brazil. <i>Emerging Infectious Diseases</i> , 2006 , 12, 526-7	10.2	13
2	Reconsideration of histopathology and ultrastructural aspects of the human liver in yellow fever. <i>Acta Tropica</i> , 2005 , 94, 116-27	3.2	42
1	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