

Sergio Monteiro de Almeida

List of Publications by Citations

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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.

66

papers

580

citations

13

h-index

20

g-index

70

ext. papers

727

ext. citations

3.5

avg, IF

3.9

L-index

#	Paper	IF	Citations
66	Central nervous system paracoccidiodomycosis: an overview. <i>Brazilian Journal of Infectious Diseases</i> , 2005 , 9, 126-33	2.8	50
65	Neurological complications in patients with SARS-CoV-2 infection: a systematic review. <i>Arquivos De Neuro-Psiquiatria</i> , 2020 , 78, 290-300	1.6	49
64	Neurocognitive impairment in HIV-1 clade C- versus B-infected individuals in Southern Brazil. <i>Journal of NeuroVirology</i> , 2013 , 19, 550-6	3.9	43
63	Implications of apathy and depression for everyday functioning in HIV/AIDS in Brazil. <i>Journal of Affective Disorders</i> , 2013 , 150, 1069-75	6.6	27
62	Quantitation of cerebrospinal fluid lactic acid in infectious and non-infectious neurological diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 755-61	5.9	23
61	Biomarkers of chemotaxis and inflammation in cerebrospinal fluid and serum in individuals with HIV-1 subtype C versus B. <i>Journal of NeuroVirology</i> , 2016 , 22, 715-724	3.9	19
60	Blood-CSF barrier and compartmentalization of CNS cellular immune response in HIV infection. <i>Journal of Neuroimmunology</i> , 2016 , 301, 41-48	3.5	17
59	Improving Detection of HIV-Associated Cognitive Impairment: Comparison of the International HIV Dementia Scale and a Brief Screening Battery. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 332-338	3.1	16
58	Enterovirus and herpesviridae family as etiologic agents of lymphomonocytary meningitis, Southern Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2011 , 69, 475-81	1.6	16
57	Reactivation of herpes simplex virus-1 following epilepsy surgery. <i>Epilepsy & Behavior Case Reports</i> , 2015 , 4, 76-8	1.2	15
56	Relationship of CSF leukocytosis to compartmentalized changes in MCP-1/CCL2 in the CSF of HIV-infected patients undergoing interruption of antiretroviral therapy. <i>Journal of Neuroimmunology</i> , 2006 , 179, 180-5	3.5	15
55	Neurocysticercosis--retrospective study of autopsy reports, a 17-year experience. <i>Journal of Community Health</i> , 2011 , 36, 698-702	4	14
54	Frequency of depression among patients with neurocysticercosis. <i>Arquivos De Neuro-Psiquiatria</i> , 2010 , 68, 76-80	1.6	14
53	Biomarkers of neuronal injury and amyloid metabolism in the cerebrospinal fluid of patients infected with HIV-1 subtypes B and C. <i>Journal of NeuroVirology</i> , 2018 , 24, 28-40	3.9	13
52	Molecular epidemiology of HIV-1 clades in Southern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010 , 105, 1044-9	2.6	13
51	Quantification of cerebrospinal fluid lactic acid in the differential diagnosis between HIV chronic meningitis and opportunistic meningitis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 891-6	5.9	13
50	Dynamic of CSF and serum biomarkers in HIV-1 subtype C encephalitis with CNS genetic compartmentalization-case study. <i>Journal of NeuroVirology</i> , 2017 , 23, 460-473	3.9	12

49	Laboratorial diagnosis of lymphocytic meningitis. <i>Brazilian Journal of Infectious Diseases</i> , 2007 , 11, 489-95.8	12
48	Neurocognitive impairment with hepatitis C and HIV co-infection in Southern Brazil. <i>Journal of NeuroVirology</i> , 2018 , 24, 339-349	3.9 11
47	Geographic distribution of patients affected by <i>Cryptococcus neoformans</i> / <i>Cryptococcus gattii</i> species complexes meningitis, pigeon and tree populations in Southern Brazil. <i>Mycoses</i> , 2017 , 60, 51-58	5.2 11
46	Quality of life assessment in patients with neurocysticercosis. <i>Journal of Community Health</i> , 2011 , 36, 624-30	4 9
45	Quantification of cerebrospinal fluid ferritin as a biomarker for CNS malignant infiltration. <i>Arquivos De Neuro-Psiquiatria</i> , 2008 , 66, 720-4	1.6 8
44	Cerebrospinal fluid analysis in the HIV infection and compartmentalization of HIV in the central nervous system. <i>Arquivos De Neuro-Psiquiatria</i> , 2015 , 73, 624-9	1.6 7
43	Major histocompatibility complex and central nervous system involvement by paracoccidioidomycosis. <i>Journal of Infection</i> , 2005 , 51, 140-3	18.9 7
42	Cerebrospinal fluid cytological and biochemical characteristics in the presence of CNS neoplasia. <i>Arquivos De Neuro-Psiquiatria</i> , 2007 , 65, 802-9	1.6 7
41	Red blood cells in cerebrospinal fluid as possible inhibitory factor for enterovirus RT-PCR. <i>Arquivos De Neuro-Psiquiatria</i> , 2016 , 74, 810-815	1.6 7
40	Blood amyloid- β protein isoforms are affected by HIV-1 in a subtype-dependent pattern. <i>Journal of NeuroVirology</i> , 2020 , 26, 3-13	3.9 7
39	Comparison of Cerebrospinal Fluid Biomarkers for Differential Diagnosis of Acute Bacterial and Viral Meningitis with Atypical Cerebrospinal Fluid Characteristics. <i>Medical Principles and Practice</i> , 2020 , 29, 244-254	2.1 7
38	Cerebrospinal fluid pleocytosis as a predictive factor for CSF and plasma HIV RNA discordance and escape. <i>Journal of NeuroVirology</i> , 2020 , 26, 241-251	3.9 6
37	Confirmatory molecular method for HTLV-1/2 infection in high-risk pregnant women. <i>Journal of Medical Virology</i> , 2018 , 90, 998-1001	19.7 6
36	Neurosyphilis and ocular syphilis clinical and cerebrospinal fluid characteristics: a case series. <i>Arquivos De Neuro-Psiquiatria</i> , 2018 , 76, 373-380	1.6 6
35	Nosocomial meningitis caused by <i>Klebsiella pneumoniae</i> producing carbapenemase, with initial cerebrospinal fluid minimal inflammatory response. <i>Arquivos De Neuro-Psiquiatria</i> , 2014 , 72, 398-9	1.6 6
34	Human adenovirus meningoencephalitis: a 3-years Overview. <i>Journal of NeuroVirology</i> , 2019 , 25, 589-596.9	5
33	Validation of multiplex PCR for the diagnosis of acute bacterial meningitis in culture negative cerebrospinal fluid. <i>Arquivos De Neuro-Psiquiatria</i> , 2019 , 77, 224-231	1.6 5
32	Nephrilysin in the Cerebrospinal Fluid and Serum of Patients Infected With HIV1-Subtypes C and B. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 78, 248-256	3.1 5

31	Geographical evaluation of Neuroparacoccidioidomycosis and Paracoccidioidomycosis in Southern Brazil. <i>Mycoses</i> , 2018 , 61, 587-593	5.2	5
30	Autopsy and biopsy study of paracoccidioidomycosis and neuroparacoccidioidomycosis with and without HIV co-infection. <i>Mycoses</i> , 2018 , 61, 237-244	5.2	5
29	HIV Immune Recovery Inflammatory Syndrome and Central Nervous System Paracoccidioidomycosis. <i>Mycopathologia</i> , 2017 , 182, 393-396	2.9	5
28	Host Factor Predictors in Long-term Nonprogressors HIV-1 Infected with Distinct Viral Clades. <i>Current HIV Research</i> , 2017 , 15, 440-447	1.3	5
27	Validation of Mycobacterium tuberculosis real-time polymerase chain reaction for diagnosis of tuberculous meningitis using cerebrospinal fluid samples: a pilot study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 556-564	5.9	5
26	HIV-1C and HIV-1B Tat protein polymorphism in Southern Brazil. <i>Journal of NeuroVirology</i> , 2021 , 27, 126-136	3.6	5
25	Suicide risk and prevalence of major depressive disorder (MDD) among individuals infected with HIV-1 subtype C versus B in Southern Brazil. <i>Journal of NeuroVirology</i> , 2016 , 22, 789-798	3.9	4
24	Cerebrospinal fluid can be used for HIV genotyping when it fails in blood. <i>Arquivos De Neuro-Psiquiatria</i> , 2014 , 72, 506-9	1.6	4
23	Is the presence of depression independent from signs of disease activity in patients with neurocysticercosis?. <i>Journal of Community Health</i> , 2011 , 36, 693-7	4	4
22	Comparison of cerebrospinal fluid lactate with physical, cytological, and other biochemical characteristics as prognostic factors in acute bacterial meningitis. <i>Arquivos De Neuro-Psiquiatria</i> , 2019 , 77, 871-880	1.6	4
21	Acute bacterial meningitis in HIV, patients in southern Brazil: Curitiba, Paraná-Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2007 , 65, 273-8	1.6	4
20	Rapid Serological Tests for SARS-CoV-2: Diagnostic Performance of 4 Commercial Assays. <i>Medical Principles and Practice</i> , 2021 , 30, 385-394	2.1	4
19	Neurological and multiple organ involvement due to Paracoccidioides brasiliensis and HIV co-infection diagnosed at autopsy. <i>Journal of NeuroVirology</i> , 2017 , 23, 913-918	3.9	3
18	Motor neuron disease in patients with HIV infection: Report of two cases and brief review of the literature. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 171, 139-142	2	3
17	Cerebrospinal fluid cell cannibalism in metastatic breast adenocarcinoma. <i>Arquivos De Neuro-Psiquiatria</i> , 2015 , 73, 469	1.6	3
16	Dynamic of humoral response to SARS-CoV-2 anti-Nucleocapsid and Spike proteins after CoronaVac vaccination.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021 , 102, 115597	2.9	3
15	IgG intrathecal synthesis in HIV-associated neurocognitive disorder (HAND) according to the HIV-1 subtypes and pattern of HIV RNA in CNS and plasma compartments. <i>Journal of Neuroimmunology</i> , 2021 , 355, 577542	3.5	3
14	Transient and asymptomatic meningitis in human immunodeficiency virus-1 subtype C: a case study of genetic compartmentalization and biomarker dynamics. <i>Journal of NeuroVirology</i> , 2018 , 24, 786-796	3.9	3

13	Clinical performance of amperometry compared with enzymatic ultra violet method for lactate quantification in cerebrospinal fluid. <i>Diagnosis</i> , 2021 , 8, 510-514	4.2	2
12	Diagnostic importance of eosinophilic meningitis in HIV-positive and HIV-negative patients. <i>Journal of NeuroVirology</i> , 2019 , 25, 331-341	3.9	1
11	Primary Central Nervous System Infection by Histoplasma in an Immunocompetent Adult. <i>Mycopathologia</i> , 2020 , 185, 331-338	2.9	1
10	Human parechovirus: sepsis-like illness with pulmonary infection. <i>Brazilian Journal of Infectious Diseases</i> , 2017 , 21, 675-677	2.8	1
9	Higher cerebrospinal fluid soluble urokinase-type plasminogen activator receptor, but not interferon Inducible protein 10, correlate with higher working memory deficits.. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2022 , 90,	3.1	1
8	Diagnostic characteristics of Xpert MTB/RIF assay for the diagnosis of tuberculous meningitis and rifampicin resistance in Southern Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2020 , 78, 700-707	1.6	1
7	Real-time Polymerase Chain Reaction for Mycobacterium tuberculosis Meningitis is More Sensitive in Patients with HIV Co-Infection. <i>Current HIV Research</i> , 2020 , 18, 267-276	1.3	0
6	Recommendations by the Scientific Department of Neuroimmunology of the Brazilian Academy of Neurology (DCNI/ABN) and the Brazilian Committee for Treatment and Research in Multiple Sclerosis and Neuroimmunological Diseases (BCTRIMS) on vaccination in general and specifically against SARS-CoV-2 for patients with demyelinating diseases of the central nervous system.	1.6	0
5	Severe acute respiratory syndrome coronavirus 2 infection among healthcare workers in a tertiary public hospital in Curitiba, Brazil.. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022 , 55, e0265	1.5	0
4	Main lymphocyte subpopulations in cerebrospinal fluid and peripheral blood in HIV-1 subtypes C and B.. <i>Journal of NeuroVirology</i> , 2022 , 1	3.9	0
3	Soluble CD14 is subtype-dependent in serum but not in cerebrospinal fluid in people with HIV.. <i>Journal of Neuroimmunology</i> , 2022 , 366, 577845	3.5	0
2	The first central nervous system autopsy in Southern Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2019 , 77, 131-135		
1	Cerebrospinal fluid lactate levels according to the site of puncture. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, e54-e56	5.9	