## Sergio Monteiro de Almeida

## 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.

580 13 20 g-index

70 727 3.5 avg, IF L-index

#	Paper	IF	Citations
66	Higher cerebrospinal fluid soluble urokinase-type plasminogen activator receptor, but not interferon Enducible protein 10, correlate with higher working memory deficits <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2022</b> , 90,	3.1	1
65	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> , <b>2022</b> , 55, e0265	1.5	0
64	Main lymphocyte subpopulations in cerebrospinal fluid and peripheral blood in HIV-1 subtypes C and B <i>Journal of NeuroVirology</i> , <b>2022</b> , 1	3.9	O
63	Soluble CD14 is subtype-dependent in serum but not in cerebrospinal fluid in people with HIV <i>Journal of Neuroimmunology</i> , <b>2022</b> , 366, 577845	3.5	0
62	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	1.6	O
61	Dynamic of humoral response to SARS-CoV-2 anti-Nucleocapsid and Spike proteins after CoronaVac vaccination <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2021</b> , 102, 115597	2.9	3
60	Clinical performance of amperometry compared with enzymatic ultra violet method for lactate quantification in cerebrospinal fluid. <i>Diagnosis</i> , <b>2021</b> , 8, 510-514	4.2	2
59	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> , <b>2021</b> , 355, 577542	3.5	3
58	HIV-1C and HIV-1B Tat protein polymorphism in Southern Brazil. <i>Journal of NeuroVirology</i> , <b>2021</b> , 27, 126	5-31.36	5
57	Rapid Serological Tests for SARS-CoV-2: Diagnostic Performance of 4 Commercial Assays. <i>Medical Principles and Practice</i> , <b>2021</b> , 30, 385-394	2.1	4
56	Primary Central Nervous System Infection by Histoplasma in an Immunocompetent Adult. <i>Mycopathologia</i> , <b>2020</b> , 185, 331-338	2.9	1
55	Cerebrospinal fluid pleocytosis as a predictive factor for CSF and plasma HIV RNA discordance and escape. <i>Journal of NeuroVirology</i> , <b>2020</b> , 26, 241-251	3.9	6
54	Neurological complications in patients with SARS-CoV-2 infection: a systematic review. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2020</b> , 78, 290-300	1.6	49
53	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> , <b>2020</b> , 78, 700-707	1.6	1
52	Real-time Polymerase Chain Reaction for Mycobacterium tuberculosis Meningitis is More Sensitive in Patients with HIV Co-Infection. <i>Current HIV Research</i> , <b>2020</b> , 18, 267-276	1.3	O
51	Cerebrospinal fluid lactate levels according to the site of puncture. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, e54-e56	5.9	
50	Blood amyloid-protein isoforms are affected by HIV-1 in a subtype-dependent pattern. <i>Journal of NeuroVirology</i> , <b>2020</b> , 26, 3-13	3.9	7

## (2017-2020)

49	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> , <b>2020</b> , 29, 244-254	2.1	7
48	Diagnostic importance of eosinophilic meningitis in HIV-positive and HIV-negative patients. <i>Journal of NeuroVirology</i> , <b>2019</b> , 25, 331-341	3.9	1
47	Human adenovirus meningoencephalitis: a 3-yearsVoverview. <i>Journal of NeuroVirology</i> , <b>2019</b> , 25, 589-59	<b>16</b> .9	5
46	Validation of multiplex PCR for the diagnosis of acute bacterial meningitis in culture negative cerebrospinal fluid. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2019</b> , 77, 224-231	1.6	5
45	The first central nervous system autopsy in Southern Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2019</b> , 77, 131	1-1.85	
44	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> , <b>2019</b> , 77, 871-880	1.6	4
43	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> , <b>2019</b> , 57, 556-564	5.9	5
42	Neprilysin in the Cerebrospinal Fluid and Serum of Patients Infected With HIV1-Subtypes C and B. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 248-256	3.1	5
41	Neurocognitive impairment with hepatitis C and HIV co-infection in Southern Brazil. <i>Journal of NeuroVirology</i> , <b>2018</b> , 24, 339-349	3.9	11
40	Geographical evaluation of Neuroparacoccidioidomycosis and Paracoccidioidomycosis in Southern Brazil. <i>Mycoses</i> , <b>2018</b> , 61, 587-593	5.2	5
39	Confirmatory molecular method for HTLV-1/2 infection in high-risk pregnant women. <i>Journal of Medical Virology</i> , <b>2018</b> , 90, 998-1001	19.7	6
38	Autopsy and biopsy study of paracoccidioidomycosis and neuroparacoccidioidomycosis with and without HIV co-infection. <i>Mycoses</i> , <b>2018</b> , 61, 237-244	5.2	5
37	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> , <b>2018</b> , 24, 28-40	3.9	13
36	Neurosyphilis and ocular syphilis clinical and cerebrospinal fluid characteristics: a case series. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2018</b> , 76, 373-380	1.6	6
35	Motor neuron disease in patients with HIV infection: Report of two cases and brief review of the literature. <i>Clinical Neurology and Neurosurgery</i> , <b>2018</b> , 171, 139-142	2	3
34	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> , <b>2018</b> , 24, 786-796	3.9	3
33	Dynamic of CSF and serum biomarkers in HIV-1 subtype C encephalitis with CNS genetic compartmentalization-case study. <i>Journal of NeuroVirology</i> , <b>2017</b> , 23, 460-473	3.9	12
32	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</i> (1999), <b>2017</b> , 74, 332-338	3.1	16

31	Neurological and multiple organ involvement due to Paracoccidioides brasiliensis and HIV co-infection diagnosed at autopsy. <i>Journal of NeuroVirology</i> , <b>2017</b> , 23, 913-918	3.9	3
30	Human parechovirus: sepsis-like illness with pulmonary infection. <i>Brazilian Journal of Infectious Diseases</i> , <b>2017</b> , 21, 675-677	2.8	1
29	Geographic distribution of patients affected by Cryptococcus neoformans/Cryptococcus gattii species complexes meningitis, pigeon and tree populations in Southern Brazil. <i>Mycoses</i> , <b>2017</b> , 60, 51-58	5.2	11
28	HIV Immune Recovery Inflammatory Syndrome and Central Nervous System Paracoccidioidomycosis. <i>Mycopathologia</i> , <b>2017</b> , 182, 393-396	2.9	5
27	Host Factor Predictors in Long-term Nonprogressors HIV-1 Infected with Distinct Viral Clades. <i>Current HIV Research</i> , <b>2017</b> , 15, 440-447	1.3	5
26	Blood-CSF barrier and compartmentalization of CNS cellular immune response in HIV infection. <i>Journal of Neuroimmunology</i> , <b>2016</b> , 301, 41-48	3.5	17
25	Biomarkers of chemotaxis and inflammation in cerebrospinal fluid and serum in individuals with HIV-1 subtype C versus B. <i>Journal of NeuroVirology</i> , <b>2016</b> , 22, 715-724	3.9	19
24	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> , <b>2016</b> , 22, 789-798	3.9	4
23	Red blood cells in cerebrospinal fluid as possible inhibitory factor for enterovirus RT-PCR. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2016</b> , 74, 810-815	1.6	7
22	Reactivation of herpes simplex virus-1 following epilepsy surgery. <i>Epilepsy &amp; Behavior Case Reports</i> , <b>2015</b> , 4, 76-8	1.2	15
21	Cerebrospinal fluid analysis in the HIV infection and compartmentalization of HIV in the central nervous system. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2015</b> , 73, 624-9	1.6	7
20	Cerebrospinal fluid cell cannibalism in metastatic breast adenocarcinoma. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2015</b> , 73, 469	1.6	3
19	Cerebrospinal fluid can be used for HIV genotyping when it fails in blood. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 506-9	1.6	4
18	Nosocomial meningitis caused by Klebsiella pneumoniae producing carbapenemase, with initial cerebrospinal fluid minimal inflammatory response. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2014</b> , 72, 398-9	1.6	6
17	Implications of apathy and depression for everyday functioning in HIV/AIDS in Brazil. <i>Journal of Affective Disorders</i> , <b>2013</b> , 150, 1069-75	6.6	27
16	Neurocognitive impairment in HIV-1 clade C- versus B-infected individuals in Southern Brazil. Journal of NeuroVirology, <b>2013</b> , 19, 550-6	3.9	43
15	Enterovirus and herpesviridae family as etiologic agents of lymphomonocytary meningitis, Southern Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2011</b> , 69, 475-81	1.6	16
14	Quality of life assessment in patients with neurocysticercosis. <i>Journal of Community Health</i> , <b>2011</b> , 36, 624-30	4	9

## LIST OF PUBLICATIONS

13	neurocysticercosis?. <i>Journal of Community Health</i> , <b>2011</b> , 36, 693-7	4	4	
12	Neurocysticercosisretrospective study of autopsy reports, a 17-year experience. <i>Journal of Community Health</i> , <b>2011</b> , 36, 698-702	4	14	
11	Quantification of cerebrospinal fluid lactic acid in the differential diagnosis between HIV chronic meningitis and opportunistic meningitis. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 891-6	5.9	13	
10	Molecular epidemiology of HIV-1 clades in Southern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2010</b> , 105, 1044-9	2.6	13	
9	Frequency of depression among patients with neurocysticercosis. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2010</b> , 68, 76-80	1.6	14	
8	Quantitation of cerebrospinal fluid lactic acid in infectious and non-infectious neurological diseases. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 755-61	5.9	23	
7	Quantification of cerebrospinal fluid ferritin as a biomarker for CNS malignant infiltration. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2008</b> , 66, 720-4	1.6	8	
6	Laboratorial diagnosis of lymphocytic meningitis. <i>Brazilian Journal of Infectious Diseases</i> , <b>2007</b> , 11, 489	<b>-95</b> .8	12	
5	Acute bacterial meningitis in HIV, patients in southern Brazil: Curitiba, Paran Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2007</b> , 65, 273-8	1.6	4	
4	Cerebrospinal fluid cytological and biochemical characteristics in the presence of CNS neoplasia. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2007</b> , 65, 802-9	1.6	7	
3	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> , <b>2006</b> , 179, 180-5	3.5	15	
2	Major histocompatibility complex and central nervous system involvement by paracoccidioidomycosis. <i>Journal of Infection</i> , <b>2005</b> , 51, 140-3	18.9	7	
1	Central nervous system paracoccidioidomycosis: an overview. <i>Brazilian Journal of Infectious Diseases</i> , <b>2005</b> , 9, 126-33	2.8	50	