

# Carolina Rosadas

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,051  
citations

623734

14  
h-index

501196

28  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1667  
citing authors

#	ARTICLE	IF	CITATIONS
1	HTLV-1 encephalitis. <i>Practical Neurology</i> , 2022, 22, 60-63.	1.1	4
2	Cross-reactive memory T cells associate with protection against SARS-CoV-2 infection in COVID-19 contacts. <i>Nature Communications</i> , 2022, 13, 80.	12.8	216
3	Health inequities and HTLV-1. <i>Lancet Microbe</i> , The, 2022, 3, e164.	7.3	12
4	Long-term persistence of natural anti-SARS-CoV-2 antibodies and mild impact of SARS-CoV-2 infection in CML patients: results from a seroprevalence study. <i>Leukemia and Lymphoma</i> , 2022, , 1-4.	1.3	1
5	HTLV-1 and Co-infections. <i>Frontiers in Medicine</i> , 2022, 9, 812016.	2.6	20
6	Detection and quantification of antibody to SARS CoV 2 receptor binding domain provides enhanced sensitivity, specificity and utility. <i>Journal of Virological Methods</i> , 2022, 302, 114475.	2.1	8
7	Simple, sensitive, specific self-sampling assay secures SARS-CoV-2 antibody signals in sero-prevalence and post-vaccine studies. <i>Scientific Reports</i> , 2022, 12, 1885.	3.3	3
8	Human T-Cell Lymphotropic Virus Type 1 and <i>Strongyloides stercoralis</i> Co-infection: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2022, 9, 832430.	2.6	9
9	Strengths, Weaknesses, Opportunities and Threats (SWOT) Analysis of the Implementation of Public Health Policies on HTLV-1 in Brazil. <i>Frontiers in Medicine</i> , 2022, 9, 859115.	2.6	6
10	HTLV: It Is Time to Reach a Consensus on Its Nomenclature. <i>Frontiers in Microbiology</i> , 2022, 13, 896224.	3.5	4
11	Asymptomatic Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in a Rehabilitation Facility: Evolution of the Presence of Nasopharyngeal SARS-CoV-2 and Serological Antibody Responses. <i>Journal of Infectious Diseases</i> , 2021, 223, 192-196.	4.0	3
12	Laboratory diagnosis of human T-lymphotropic virus in Brazil: assays, flowcharts, challenges, and perspectives. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e01752021.	0.9	12
13	Specificity of HTLV screening tests and its impact on health care program costs: The perspective of antenatal screening in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, .	0.9	5
14	Brazilian Protocol for Sexually Transmitted Infections 2020: human T-cell lymphotropic virus (HTLV) infection. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e2020605.	0.9	14
15	Association between high proviral load, cognitive impairment, and white matter brain lesions in HTLV-1-infected individuals. <i>Journal of NeuroVirology</i> , 2021, 27, 810-819.	2.1	11
16	SARS-CoV-2 lateral flow assays for possible use in national covid-19 seroprevalence surveys (React 2): diagnostic accuracy study. <i>BMJ</i> , The, 2021, 372, n423.	6.0	56
17	The Association Between Antibody Response to Severe Acute Respiratory Syndrome Coronavirus 2 Infection and Postâ€“COVID-19 Syndrome in Healthcare Workers. <i>Journal of Infectious Diseases</i> , 2021, 223, 1671-1676.	4.0	23
18	SARS-CoV-2 can recruit a heme metabolite to evade antibody immunity. <i>Science Advances</i> , 2021, 7, .	10.3	107

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19	Anti-HTLV-1/2 IgG Antibodies in the Breastmilk of Seropositive Mothers. <i>Microorganisms</i> , 2021, 9, 1413.	3.6	7
20	Blocking HTLV-1/2 silent transmission in Brazil: Current public health policies and proposal for additional strategies. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009717.	3.0	23
21	Severe Acute Respiratory Syndrome Coronavirus-2 Infections in Critical Care Staff: Beware the Risks Beyond the Bedside. <i>Critical Care Medicine</i> , 2021, 49, 428-436.	0.9	12
22	Prevalence of infection by human T Cell lymphotropic viruses (HTLV-1/2) in adult population in Vitória-ES. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101631.	0.6	4
23	Neurofilament Light in CSF and Plasma Is a Marker of Neuronal Damage in HTLV-1-Associated Myelopathy and Correlates With Neuroinflammation. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2021, 8, .	6.0	8
24	Adult T-cell leukaemia/lymphoma in Brazil: A rare disease or rarely diagnosed?. <i>British Journal of Haematology</i> , 2020, 188, e46-e49.	2.5	18
25	HTLV-1 Versus HIV: 40 Years of Challenges from Discovery to Treatment for Human Retroviruses and Neurological Implications. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 967-968.	1.1	0
26	Clinical and laboratory evaluation of SARS-CoV-2 lateral flow assays for use in a national COVID-19 seroprevalence survey. <i>Thorax</i> , 2020, 75, 1082-1088.	5.6	133
27	Testing for responses to the wrong SARS-CoV-2 antigen?. <i>Lancet, The</i> , 2020, 396, e23.	13.7	53
28	Estimates of the rate of infection and asymptomatic COVID-19 disease in a population sample from SE England. <i>Journal of Infection</i> , 2020, 81, 931-936.	3.3	59
29	Health state utility values in people living with HTLV-1 and in patients with HAM/TSP: The impact of a neglected disease on the quality of life. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008761.	3.0	20
30	Prevalence of Sars-Cov-2 Infection in Patients with Chronic Myeloid Leukemia. <i>Blood</i> , 2020, 136, 20-20.	1.4	6
31	Pregnancy does not adversely impact diagnostic tests for HTLV-1/2 infection. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007736.	3.0	10
32	Mother-to-Child HTLV-1 Transmission: Unmet Research Needs. <i>Frontiers in Microbiology</i> , 2019, 10, 999.	3.5	83
33	Noninvasive Detection of Antibodies to Human T-Cell Lymphotropic Virus Types 1 and 2 by Use of Oral Fluid. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	5
34	Increasing awareness of human T-lymphotropic virus type-1 infection: a serious, invisible, and neglected health problem in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20190343.	0.9	10
35	Estimation of HTLV-1 vertical transmission cases in Brazil per annum. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006913.	3.0	32
36	Carpal tunnel syndrome after chikungunya infection. <i>International Journal of Infectious Diseases</i> , 2016, 53, 21-22.	3.3	4

#	ARTICLE	IF	CITATIONS
37	Relevance of retrovirus quantification in cerebrospinal fluid for neurologic diagnosis. Journal of Biomedical Science, 2015, 22, 66.	7.0	4
38	Human T-lymphotropic virus type 2 subtype b in a patient with chronic neurological disorder. Journal of NeuroVirology, 2014, 20, 636-639.	2.1	5
39	Validation of a quantitative real-time PCR assay for HTLV-1 proviral load in peripheral blood mononuclear cells. Journal of Virological Methods, 2013, 193, 536-541.	2.1	19