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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.

116 papers	1,254 citations	19 h-index	28 g-index
121 ext. papers	1,575 ext. citations	4.7 avg, IF	4.08 L-index

#	Paper	IF	Citations
116	Respiratory tract viral infections in bone marrow transplant patients. <i>Transplantation</i> , 2003 , 76, 142-6	1.8	109
115	Efficacy and Safety of a COVID-19 Inactivated Vaccine in Healthcare Professionals in Brazil: The PROFISCOV Study. <i>SSRN Electronic Journal</i> ,	1	70
114	Human metapneumovirus infection in hematopoietic stem cell transplant recipients. <i>Transplant Infectious Disease</i> , 2010 , 12, 173-9	2.7	46
113	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
112	Viral respiratory infection in Curitiba, Southern Brazil. <i>Journal of Infection</i> , 2005 , 51, 401-7	18.9	32
111	Hantaviruses in Central South America: phylogenetic analysis of the S segment from HPS cases in Paran�Brazil. <i>Journal of Medical Virology</i> , 2005 , 76, 553-62	19.7	32
110	Acute gastroenteritis and enteric viruses in hospitalised children in southern Brazil: aetiology, seasonality and clinical outcomes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2014 , 109, 428-35	2.6	30
109	Nosocomial infections with metallo-beta-lactamase-producing <i>Pseudomonas aeruginosa</i> : molecular epidemiology, risk factors, clinical features and outcomes. <i>Journal of Hospital Infection</i> , 2014 , 87, 234-40	6.9	29
108	Phylogenetic characterization of hantaviruses from wild rodents and hantavirus pulmonary syndrome cases in the state of Parana (southern Brazil). <i>Journal of General Virology</i> , 2009 , 90, 2166-71	4.9	28
107	Acute respiratory infection by human metapneumovirus in children in southern Brazil. <i>Journal of Clinical Virology</i> , 2007 , 39, 59-62	14.5	26
106	Human coronavirus and severe acute respiratory infection in Southern Brazil. <i>Pathogens and Global Health</i> , 2016 , 110, 113-8	3.1	25
105	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
104	Evidence of circulation of Laguna Negra-like hantavirus in the Central West of Brazil: case report. <i>Journal of Clinical Virology</i> , 2009 , 45, 153-6	14.5	23
103	Comparison of latex agglutination with enzyme immunoassay for detection of rotavirus in fecal specimens. <i>American Journal of Clinical Pathology</i> , 2002 , 117, 392-4	1.9	23
102	Magnetic Bead-Based Immunoassay Allows Rapid, Inexpensive, and Quantitative Detection of Human SARS-CoV-2 Antibodies. <i>ACS Sensors</i> , 2021 , 6, 703-708	9.2	22
101	Production and characterization of monoclonal antibodies against the recombinant nucleoprotein of <i>Araucaria</i> hantavirus. <i>Journal of Virological Methods</i> , 2009 , 162, 96-100	2.6	21
100	Does virus-bacteria coinfection increase the clinical severity of acute respiratory infection?. <i>Journal of Medical Virology</i> , 2015 , 87, 1456-61	19.7	20

99	Hantavirus infection in Brazil: development and evaluation of an enzyme immunoassay and immunoblotting based on N recombinant protein. <i>Diagnostic Microbiology and Infectious Disease</i> , 2007 , 58, 89-97	2.9	20
98	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
97	Viral acute gastroenteritis: clinical and epidemiological features of co-infected patients. <i>Brazilian Journal of Infectious Diseases</i> , 2012 , 16, 267-72	2.8	18
96	Immunohistochemical assessment of respiratory viruses in necropsy samples from lethal non-pandemic seasonal respiratory infections. <i>Journal of Clinical Pathology</i> , 2010 , 63, 930-4	3.9	18
95	Comparison of PCR, enzyme immunoassay and conventional culture for adenovirus detection in bone marrow transplant patients with hemorrhagic cystitis. <i>Journal of Clinical Virology</i> , 2003 , 27, 270-5	14.5	18
94	CLINICAL SURVEY OF HANTAVIRUS IN SOUTHERN BRAZIL AND THE DEVELOPMENT OF SPECIFIC MOLECULAR DIAGNOSIS TOOLS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005 , 72, 800-804	3.2	17
93	Population ecology of hantavirus rodent hosts in southern Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014 , 91, 249-57	3.2	16
92	Hantavirus infection prevalence in wild rodents and human anti-hantavirus serological profiles from different geographic areas of South Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 87, 371-8	3.2	16
91	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
90	Impact and seasonality of human rhinovirus infection in hospitalized patients for two consecutive years. <i>Jornal De Pediatria</i> , 2017 , 93, 294-300	2.6	15
89	Reactivation of herpes simplex virus-1 following epilepsy surgery. <i>Epilepsy & Behavior Case Reports</i> , 2015 , 4, 76-8	1.2	15
88	Human cytomegalovirus detection by real-time PCR and pp65-antigen test in hematopoietic stem cell transplant recipients: a challenge in low and middle-income countries. <i>Pathogens and Global Health</i> , 2013 , 107, 312-9	3.1	15
87	Laboratory diagnosis, epidemiology, and clinical outcomes of pandemic influenza A and community respiratory viral infections in southern Brazil. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 1287-93	9.7	15
86	Adenovirus respiratory infection: significant increase in diagnosis using PCR comparing with antigen detection and culture methods. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2010 , 52, 317-21	2.2	14
85	Impact of human metapneumovirus infection on in and outpatients for the years 2006-2008 in Southern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010 , 105, 1010-8	2.6	14
84	Respiratory viruses in pediatric necropsies: an immunohistochemical study. <i>Pediatric and Developmental Pathology</i> , 2009 , 12, 211-6	2.2	14
83	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
82	Interferon-gamma release assay versus tuberculin skin test for latent tuberculosis infection among HIV patients in Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2016 , 20, 69-75	2.8	13

81	Molecular epidemiology of HIV-1 clades in Southern Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2010 , 105, 1044-9	2.6	13
80	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
79	Epidemiology of enteric viruses in children with gastroenteritis in Ogun State, Nigeria. <i>Journal of Medical Virology</i> , 2019 , 91, 1022-1029	19.7	13
78	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
77	Laboratorial diagnosis of lymphocytic meningitis. <i>Brazilian Journal of Infectious Diseases</i> , 2007 , 11, 489-95.8		12
76	Association Between COVID-19 Pregnant Women Symptoms Severity and Placental Morphologic Features. <i>Frontiers in Immunology</i> , 2021 , 12, 685919	8.4	12
75	Procalcitonin, C-Reactive Protein, Albumin, and Blood Cultures as Early Markers of Sepsis Diagnosis or Predictors of Outcome: A Prospective Analysis. <i>BMC Clinical Pathology</i> , 2019 , 12, 2632010X19847673	1.3	11
74	The roles of ADAM33, ADAM28, IL-13 and IL-4 in the development of lung injuries in children with lethal non-pandemic acute infectious pneumonia. <i>Journal of Clinical Virology</i> , 2014 , 61, 585-9	14.5	11
73	Flavivirus cross-reactivity in serological tests and Guillain-Barré syndrome in a hematopoietic stem cell transplant patient: A case report. <i>Transplant Infectious Disease</i> , 2017 , 19, e12700	2.7	10
72	Comparison of DNA extraction methods used to detect bacterial and yeast DNA from spiked whole blood by real-time PCR. <i>Journal of Microbiological Methods</i> , 2017 , 140, 61-66	2.8	10
71	Estimation of HIV incidence in two Brazilian municipalities, 2013. <i>Revista De Saude Publica</i> , 2016 , 50, 55	2.4	10
70	Molecular characterization and clinical epidemiology of human respiratory syncytial virus (HRSV) A and B in hospitalized children, Southern Brazil. <i>Journal of Medical Virology</i> , 2017 , 89, 1489-1493	19.7	9
69	Rotavirus infection in a tertiary hospital: laboratory diagnosis and impact of immunization on pediatric hospitalization. <i>Brazilian Journal of Infectious Diseases</i> , 2011 , 15, 215-9	2.8	9
68	The role of the lectin pathway of the complement system in SARS-CoV-2 lung injury. <i>Translational Research</i> , 2021 , 231, 55-63	11	9
67	Immunohistochemistry analysis of pulmonary infiltrates in necropsy samples of children with non-pandemic lethal respiratory infections (RSV; ADV; PIV1; PIV2; PIV3; FLU A; FLU B). <i>Journal of Clinical Virology</i> , 2014 , 61, 211-5	14.5	8
66	Evaluation of the Alere Pima for CD4+ T lymphocytes counts in HIV-positive outpatients in Southern Brazil. <i>International Journal of STD and AIDS</i> , 2014 , 25, 956-9	1.4	8
65	The epidemiology and antigenic characterization of influenza viruses isolated in Curitiba, South Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008 , 103, 180-5	2.6	8
64	Clinical survey of hantavirus in southern Brazil and the development of specific molecular diagnosis tools. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005 , 72, 800-4	3.2	8

63	Clinical and epidemiological features of respiratory virus infections in preschool children over two consecutive influenza seasons in southern Brazil. <i>Journal of Medical Virology</i> , 2016 , 88, 1325-33	19.7	7
62	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
61	Molecular epidemiology of influenza B virus and implications in immunization strategy, Southern Brazil. <i>Vaccine</i> , 2018 , 36, 107-113	4.1	7
60	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
59	Impact of respiratory infections by influenza viruses A and B in pediatrics patients from Federal University of Paraná, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2007 , 11, 220-3	2.8	6
58	Molecular epidemiology of astrovirus in children with gastroenteritis in southwestern Nigeria. <i>Archives of Virology</i> , 2020 , 165, 2461-2469	2.6	6
57	Environmental Detection of SARS-CoV-2 Virus RNA in Health Facilities in Brazil and a Systematic Review on Contamination Sources. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	6
56	Lung Neutrophilic Recruitment and IL-8/IL-17A Tissue Expression in COVID-19. <i>Frontiers in Immunology</i> , 2021 , 12, 656350	8.4	6
55	Human adenovirus meningoencephalitis: a 3-years overview. <i>Journal of NeuroVirology</i> , 2019 , 25, 589-596	9.9	5
54	Vibrio vulnificus infection in Southern Brazil -- case report. <i>Anais Brasileiros De Dermatologia</i> , 2013 , 88, 424-6	1.6	5
53	Acute pancreatitis associated with acute viral hepatitis: case report and review of literature. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2009 , 51, 349-51	2.2	5
52	Large-Scale Screening of Asymptomatic Persons for SARS-CoV-2 Variants of Concern and Gamma Takeover, Brazil. <i>Emerging Infectious Diseases</i> , 2021 , 27, 3124-3127	10.2	5
51	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
50	Acute Childhood Viral Encephalitis in Southern Brazil. <i>Pediatric Infectious Disease Journal</i> , 2020 , 39, 894-898	9.4	5
49	Human Immunodeficiency Virus and Tuberculosis Coinfection in a Tertiary Hospital in Southern Brazil: Clinical Profile and Outcomes. <i>Microbiology Insights</i> , 2018 , 11, 1178636118813367	2.5	5
48	NEAT1 and MALAT1 are highly expressed in saliva and nasopharyngeal swab samples of COVID-19 patients. <i>Molecular Oral Microbiology</i> , 2021 , 36, 291-294	4.6	5
47	Development and validation of a real-time RT-PCR assay for the quantification of rabies virus as quality control of inactivated rabies vaccines. <i>Journal of Virological Methods</i> , 2019 , 270, 46-51	2.6	4
46	Global Influenza Hospital-based Surveillance Network (GIHSN): results of surveillance of influenza and other respiratory viruses in hospitalised patients in Brazil, 2015. <i>BMJ Open</i> , 2018 , 8, e017603	3	4

45	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
44	Profile of HIV subtypes in HIV/HBV- and HIV/HCV-coinfected patients in Southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2017 , 50, 470-477	1.5	4
43	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
42	Human immunodeficiency virus and hepatitis C virus/hepatitis B virus co-infection in Southern Brazil: clinical and epidemiological evaluation. <i>Brazilian Journal of Infectious Diseases</i> , 2014 , 18, 664-8	2.8	4
41	Rotavirus infection in a tertiary hospital: laboratory diagnosis and impact of immunization on pediatric hospitalization. <i>Brazilian Journal of Infectious Diseases</i> , 2011 , 15, 215-219	2.8	4
40	Charlson comorbidity index scores and in-hospital prognosis of patients with severe acute respiratory infections. <i>Internal Medicine Journal</i> , 2020 , 50, 691-697	1.6	4
39	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
38	Impact of public health strategies on reducing AIDS mortality in southern Brazil. <i>International Journal of STD and AIDS</i> , 2017 , 28, 54-62	1.4	3
37	Inactivated rabies vaccines: Standardization of an in vitro assay for residual viable virus detection. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008142	4.8	3
36	Comparison of phenotypic tests for the detection of metallo-beta-lactamases in clinical isolates of <i>Pseudomonas aeruginosa</i> . <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2014 , 32, 625-30	0.9	3
35	Molecular characterization of rotavirus genotypes in immunosuppressed and non-immunosuppressed pediatric patients. <i>Jornal De Pediatria</i> , 2013 , 89, 278-85	2.6	3
34	Polyomavirus BK: possibly associated skin eruption in a patient with hemorrhagic cystitis. <i>Pediatric Dermatology</i> , 2011 , 28, 76-7	1.9	3
33	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
32	Hantavirus: General Features and Present Situation in Latin America 2017 , 215-233		3
31	Multicenter study of the epidemiology of <i>Clostridioides difficile</i> infection and recurrence in southern Brazil. <i>Anaerobe</i> , 2020 , 64, 102238	2.8	3
30	Standardization of Antigenemia and qPCR Cut-off Values in Whole Blood for the Detection of Cytomegalovirus Disease in HIV Patients. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019 , 52, e20180457	1.5	2
29	Assessment of clinical and epidemiological characteristics of patients with and without sepsis in intensive care units of a tertiary hospital. <i>Einstein (Sao Paulo, Brazil)</i> , 2019 , 17, eAO4476	1.2	2
28	Invasive aspergillosis complication in yellow fever vaccine induced viscerotropic disease. <i>Medical Mycology Case Reports</i> , 2020 , 30, 12-14	1.7	2

27	Enterovirus D68-associated respiratory infection in southern Brazil, 2018 - A population-based laboratory surveillance. <i>Journal of Clinical Virology</i> , 2020 , 129, 104503	14.5	2
26	Simultaneous enterovirus EV-D68 and CVA6 infections causing acute respiratory distress syndrome and hand, foot and mouth disease. <i>Virology Journal</i> , 2021 , 18, 88	6.1	2
25	Dynamic of humoral response to SARS-CoV-2 anti Nucleocapsid and Spike proteins after CoronaVac vaccination		
24	Large-scale screening of asymptomatic for SARS-CoV-2 variants of concern and rapid P.1 takeover, Curitiba, Brazil		2
23	Flavivirus cross-reactivity, Guillain-Barré syndrome, and hematopoietic stem cell transplant patient: Comment response. <i>Transplant Infectious Disease</i> , 2017 , 19, e12719	2.7	1
22	Young adults HIV-1 infected by vertical transmission in southern Brazil - Clinical, demographic, and virological features. <i>International Journal of STD and AIDS</i> , 2017 , 28, 1419-1425	1.4	1
21	Top 10 evidence-based recommendations from the Brazilian Society of Infectious Diseases for the Choosing Wisely Project. <i>Brazilian Journal of Infectious Diseases</i> , 2019 , 23, 331-335	2.8	1
20	Infectious complications in pediatric allogeneic hematopoietic stem cell transplantation recipients-A retrospective clinical and epidemiological cohort study. <i>Transplant Infectious Disease</i> , 2020 , 22, e13369	2.7	1
19	Human parechovirus: sepsis-like illness with pulmonary infection. <i>Brazilian Journal of Infectious Diseases</i> , 2017 , 21, 675-677	2.8	1
18	Influenza Sentinel Surveillance and Severe Acute Respiratory Infection in a Reference Hospital in Southern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019 , 53, e20170498	1.5	1
17	STANDARDIZATION OF A HIGH-PERFORMANCE RT-qPCR FOR VIRAL LOAD ABSOLUTE QUANTIFICATION OF INFLUENZA A.. <i>Journal of Virological Methods</i> , 2021 , 301, 114439	2.6	1
16	The role of IL-17A/IL-17RA and lung injuries in children with lethal non-pandemic acute viral pneumonia. <i>Immunobiology</i> , 2020 , 225, 151981	3.4	1
15	High frequency of multiple HPV types detection in Fanconi anemia patients oral swabs. <i>Transplant Infectious Disease</i> , 2019 , 21, e13030	2.7	1
14	Care management in coping with COVID-19 at a teaching hospital. <i>Revista Brasileira De Enfermagem</i> , 2021 , 74, e20200970	0.9	1
13	Mortality among pediatric hematopoietic stem cell transplantation patients: Report from a single center in southern Brazil. <i>Pediatric Transplantation</i> , 2021 , 25, e13944	1.8	1
12	Comparison of SARS-CoV-2 molecular detection in nasopharyngeal swab, saliva, and gargle samples.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022 , 103, 115678	2.9	1
11	Impact and seasonality of human rhinovirus infection in hospitalized patients for two consecutive years. <i>Jornal De Pediatria (Versão Em Português)</i> , 2017 , 93, 294-300	0.2	0
10	Standardisation and validation of an in-house quantitative real-time polymerase chain reaction (qPCR) assay for the diagnosis of <i>Clostridioides difficile</i> infection.. <i>Journal of Microbiological Methods</i> , 2021 , 193, 106399	2.8	0

9	The Xpert [®] MTB/RIF diagnostic test for pulmonary and extrapulmonary tuberculosis in immunocompetent and immunocompromised patients: Benefits and experiences over 2 years in different clinical contexts. <i>PLoS ONE</i> , 2021 , 16, e0247185	3.7	○
8	SARS-CoV-2 in asymptomatic pregnant women in South Brazil: RT-PCR and serological detection. <i>Journal of Perinatal Medicine</i> , 2021 , 49, 717-722	2.7	○
7	Antigen production and development of an indirect ELISA based on the nucleocapsid protein to detect human SARS-CoV-2 seroconversion. <i>Brazilian Journal of Microbiology</i> , 2021 , 52, 2069-2073	2.2	○
6	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	○
5	Detection and quantification of human immunodeficiency virus and hepatitis C virus in cadaveric tissue donors using different molecular tests. <i>Journal of Clinical Virology</i> , 2019 , 121, 104203	14.5	
4	Molecular characterization of rotavirus genotypes in immunosuppressed and non-immunosuppressed pediatric patients. <i>Jornal De Pediatria (Versão Em Português)</i> , 2013 , 89, 278-285	0.2	
3	Comparison of immunoperoxidase and immunofluorescence assays for pp65 cytomegalovirus antigen in immunocompromised patients. <i>Brazilian Journal of Infectious Diseases</i> , 2009 , 13, 142-6	2.8	
2	Thirty-day readmission rates in a cohort of people living with HIV in southern Brazil, 2015 to 2017.. <i>International Journal of STD and AIDS</i> , 2022 , 9564624211047679	1.4	
1	Antibody response following a Comirnaty booster dose in CoronaVac vaccinated individuals. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022 , 115730	2.9	