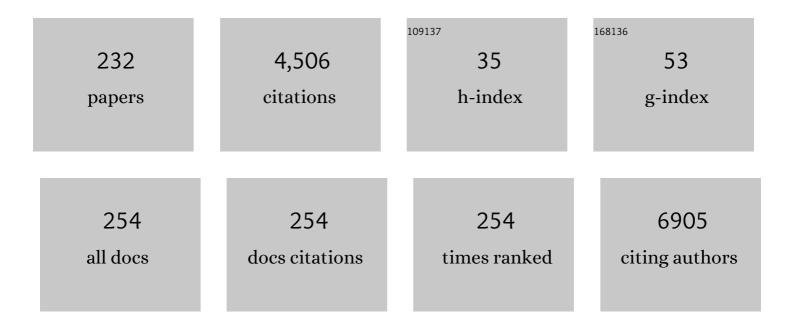
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pulmonary and systemic involvement in COVIDâ€19 patients assessed with ultrasoundâ€guided minimally invasive autopsy. Histopathology, 2020, 77, 186-197.	1.6	264
2	SARS-CoV-2 in cardiac tissue of a child with COVID-19-related multisystem inflammatory syndrome. The Lancet Child and Adolescent Health, 2020, 4, 790-794.	2.7	192
3	The reporting of theoretical health risks by the media: Canadian newspaper reporting of potential blood transmission of Creutzfeldt-Jakob disease. BMC Public Health, 2004, 4, 1.	1.2	146
4	Positive Selection Results in Frequent Reversible Amino Acid Replacements in the G Protein Gene of Human Respiratory Syncytial Virus. PLoS Pathogens, 2009, 5, e1000254.	2.1	121
5	Hepatitis B Virus Genotypes and Precore and Core Mutants in Brazilian Patients. Journal of Clinical Microbiology, 2004, 42, 2455-2460.	1.8	104
6	SARS-CoV-2 isolation from the first reported patients in Brazil and establishment of a coordinated task network. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200342.	0.8	86
7	An autopsy study of the spectrum of severe COVID-19 in children: From SARS to different phenotypes of MIS-C. EClinicalMedicine, 2021, 35, 100850.	3.2	83
8	An Update on Hdv: Virology, Pathogenesis and Treatment. Antiviral Therapy, 2013, 18, 541-548.	0.6	75
9	Hepatitis B virus and hepatitis delta virus genotypes in outbreaks of fulminant hepatitis (Labrea black) Tj ETQq	. 1 0,7843 1,3	14 rgBT /Ove
10	Salivary SARS-CoV-2 load reduction with mouthwash use: A randomized pilot clinical trial. Heliyon, 2021, 7, e07346.	1.4	70
11	Evolutionary Rates and Hbv: Issues of Rate Estimation with Bayesian Molecular Methods. Antiviral Therapy, 2013, 18, 497-504.	0.6	68
12	Persistence of Zika Virus in Breast Milk after Infection in Late Stage of Pregnancy. Emerging Infectious Diseases, 2017, 23, 856-857.	2.0	68
13	Periodontal tissues are targets for Sars-Cov-2: a post-mortem study. Journal of Oral Microbiology, 2021, 13, 1848135.	1.2	65
14	Salivary glands are a target for SARS oVâ€2: a source for saliva contamination. Journal of Pathology, 2021, 254, 239-243.	2.1	64
15	Severe clinical spectrum with high mortality in pediatric patients with COVID-19 and multisystem inflammatory syndrome. Clinics, 2020, 75, e2209.	0.6	61
16	Hepatitis B virus infection in Haemodialysis Centres from Santa Catarina State, Southern Brazil. Predictive risk factors for infection and molecular epidemiology. BMC Public Health, 2004, 4, 13.	1.2	56
17	A novel hepatitis B virus species discovered in capuchin monkeys sheds new light on the evolution of primate hepadnaviruses. Journal of Hepatology, 2018, 68, 1114-1122.	1.8	56
18	Distribution of HBV Genotypes in Latin America. Antiviral Therapy, 2013, 18, 459-465.	0.6	53

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#	Article	IF	CITATIONS
19	Spontaneous hepatitis B surface antigen clearance in a long-term follow-up study of patients with chronic type B hepatitis. Lack of correlation with hepatitis C and D virus superinfection. Journal of Gastroenterology, 1996, 31, 696-701.	2.3	50
20	Social Networks Shape the Transmission Dynamics of Hepatitis C Virus. PLoS ONE, 2010, 5, e11170.	1.1	48
21	Molecular characterization of the Hepatitis B virus genotypes in Colombia: A Bayesian inference on the genotype F. Infection, Genetics and Evolution, 2011, 11, 103-108.	1.0	48
22	Testicular pathology in fatal COVIDâ€19: A descriptive autopsy study. Andrology, 2022, 10, 13-23.	1.9	48
23	Short-term effectiveness of COVID-19 vaccines in immunocompromised patients: A systematic literature review and meta-analysis. Journal of Infection, 2022, 84, 297-310.	1.7	48
24	Epidemiological Update of Hepatitis B, C and Delta in Latin America. Antiviral Therapy, 2013, 18, 429-433.	0.6	45
25	Characterization of Hepatitis B virus (HBV) genotypes in patients from Rondônia, Brazil. Virology Journal, 2010, 7, 315.	1.4	43
26	Lower cost alternatives for molecular diagnosis of COVID-19: conventional RT-PCR and SYBR Green-based RT-qPCR. Brazilian Journal of Microbiology, 2020, 51, 1117-1123.	0.8	43
27	Analysis of Hepatitis C Virus Intrahost Diversity across the Coding Region by Ultradeep Pyrosequencing. Journal of Virology, 2012, 86, 3952-3960.	1.5	42
28	Validation of PNPLA3 polymorphisms as risk factor for NAFLD and liver fibrosis in an admixed population. Annals of Hepatology, 2019, 18, 466-471.	0.6	42
29	Hepatitis B virus genotypes from European origin explains the high endemicity found in some areas from southern Brazil. Infection, Genetics and Evolution, 2012, 12, 1295-1304.	1.0	41
30	Hepatitis Delta virus genotype 8 infection in Northeast Brazil: Inheritance from African slaves?. Virus Research, 2011, 160, 333-339.	1.1	40
31	HEV infection in swine from Eastern Brazilian Amazon: Evidence of co-infection by different subtypes. Comparative Immunology, Microbiology and Infectious Diseases, 2012, 35, 477-485.	0.7	40
32	Molecular epidemiology and genetic diversity of hepatitis B virus genotype E in an isolated Afro-Colombian community. Journal of General Virology, 2010, 91, 501-508.	1.3	39
33	<scp><i>IL</i></scp> <i>28B</i> polymorphisms are markers of therapy response and are influenced by genetic ancestry in chronic hepatitis C patients from an admixed population. Liver International, 2012, 32, 476-486.	1.9	38
34	Dynamics of Hepatitis D (delta) virus genotype 3 in the Amazon region of South America. Infection, Genetics and Evolution, 2011, 11, 1462-1468.	1.0	38
35	Prospective study of hepatitis C virus infection in hemodialysis patients by monthly analysis of HCV RNA and antibodies. Canadian Journal of Microbiology, 2003, 49, 503-507.	0.8	37
36	Point-of-Care Testing: General Aspects. Clinical Laboratory, 2018, 64, 1-9.	0.2	37

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37	Hepatitis B (HBV), Hepatitis C (HCV) and Hepatitis Delta (HDV) Viruses in the Colombian Population—How Is the Epidemiological Situation?. PLoS ONE, 2011, 6, e18888.	1.1	37
38	The precore mutation is associated with severity of liver damage in Brazilian patients with chronic hepatitis B. Journal of Clinical Virology, 2005, 32, 53-59.	1.6	36
39	Hepatitis D and B virus genotypes in chronically infected patients from the Eastern Amazon Basin. Acta Tropica, 2008, 106, 149-155.	0.9	36
40	A real-time quantitative assay for hepatitis B DNA virus (HBV) developed to detect all HBV genotypes. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 119-124.	0.5	35
41	Evaluation of real-time PCR assay to detect Schistosoma mansoni infections in a low endemic setting. BMC Infectious Diseases, 2014, 14, 558.	1.3	34
42	Sofosbuvir inhibits yellow fever virus in vitro and in patients with acute liver failure. Annals of Hepatology, 2019, 18, 816-824.	0.6	33
43	<i>Hepacivirus</i> Infection in Domestic Horses, Brazil, 2011–2013. Emerging Infectious Diseases, 2014, 20, 2180-2.	2.0	32
44	Distribution of hepatitis B virus genotypes among patients with chronic infection. Liver International, 2006, 26, 636-642.	1.9	31
45	HBV Carrying Drug-Resistance Mutations in Chronically Infected Treatment-Naive Patients. Antiviral Therapy, 2015, 20, 387-395.	0.6	31
46	Conventional PCR for molecular diagnosis of human strongyloidiasis. Parasitology, 2014, 141, 716-721.	0.7	30
47	Duality of patterns in hepatitis a epidemiology: A study involving two socioeconomically distinct populations in Campinas, SA£o Paulo state, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1998, 40, 105-106.	0.5	29
48	High prevalence of hepatitis B virus subgenotypes A1 and D4 in Maranhão state, Northeast Brazil. Infection, Genetics and Evolution, 2014, 24, 68-75.	1.0	28
49	Hepatitis E Virus Immunoglobulin G Antibodies in Different Populations in Campinas, Brazil. Vaccine Journal, 2000, 7, 813-816.	2.6	27
50	Molecular models of NS3 protease variants of the Hepatitis C virus. BMC Structural Biology, 2005, 5, 1.	2.3	27
51	Association with Spontaneous Hepatitis C Viral Clearance and Genetic Differentiation of IL28B/IFNL4 Haplotypes in Populations from Mexico. PLoS ONE, 2016, 11, e0146258.	1.1	26
52	Anatomo-clinical and molecular description of liver neotropical echinococcosis caused by Echinococcus oligarthrus in human host. Acta Tropica, 2013, 125, 110-114.	0.9	24
53	Genetic Diversity of HCV in Brazil. Antiviral Therapy, 2013, 18, 435-444.	0.6	24
54	IL28B Gene Polymorphism SNP rs8099917 Genotype GG Is Associated with HTLV-1-Associated Myelopathy/Tropical Spastic Paraparesis (HAM/TSP) in HTLV-1 Carriers. PLoS Neglected Tropical Diseases, 2014, 8, e3199.	1.3	24

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55	Molecular characterization, distribution, and dynamics of hepatitis C virus genotypes in blood donors in Colombia. Journal of Medical Virology, 2010, 82, 1889-1898.	2.5	23
56	Hepatitis delta in HIV/HBV co-infected patients in Brazil: is it important?. International Journal of Infectious Diseases, 2011, 15, e828-e832.	1.5	23
57	Molecular diagnosis of strongyloidiasis in tropical areas: a comparison of conventional and real-time polymerase chain reaction with parasitological methods. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 272-274.	0.8	23
58	Phylogenetic analysis of hepatitis B virus genotype F complete genome sequences from Chilean patients with chronic infection. Journal of Medical Virology, 2011, 83, 1530-1536.	2.5	22
59	Low occurrence of occult hepatitis B virus infection and high frequency of hepatitis C virus genotype 3 in hepatocellular carcinoma in Brazil. Brazilian Journal of Medical and Biological Research, 2008, 41, 235-240.	0.7	21
60	Quasispecies of hepatitis C virus genotype 1 and treatment outcome with Peginterferon and Ribavirinâ~†. Infection, Genetics and Evolution, 2009, 9, 689-698.	1.0	21
61	Real-time PCR in infectious uveitis as an alternative diagnosis. Arquivos Brasileiros De Oftalmologia, 2011, 74, 258-261.	0.2	21
62	Serum lipidomic profiling as a useful tool for screening potential biomarkers of hepatitis B-related hepatocellular carcinoma by ultraperformance liquid chromatography–mass spectrometry. BMC Cancer, 2015, 15, 985.	1.1	21
63	Effectiveness of Heterologous Coronavirus Disease 2019 (COVID-19) Vaccine Booster Dosing in Brazilian Healthcare Workers, 2021. Clinical Infectious Diseases, 2023, 76, e360-e366.	2.9	21
64	Efficacy and tolerability of long-term therapy using high lamivudine doses for the treatment of chronic hepatitis B. Journal of Gastroenterology, 2001, 36, 476-485.	2.3	20
65	Liver Transplantation for Fulminant Hepatitis Attributed to Yellow Fever. Hepatology, 2019, 69, 1349-1352.	3.6	20
66	Phylogenetic analysis and subgenotypic distribution of the hepatitis B virus in Recife, Brazil. Infection, Genetics and Evolution, 2013, 14, 195-199.	1.0	19
67	Characterization of hepatitis B virus infection in illicit drug users in the MarajÃ ³ Archipelago, northern Brazil. Archives of Virology, 2017, 162, 227-233.	0.9	19
68	Predictive factors for response to Lamivudine in chronic hepatitis B. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2000, 42, 189-196.	0.5	19
69	HFE gene mutations in Brazilian thalassemic patients. Brazilian Journal of Medical and Biological Research, 2006, 39, 1575-1580.	0.7	19
70	Early clearance kinetics of hepatitis C virus (HCV) in patients with chronic hepatitis C under therapy with pegylated-interferon (PEG-IFN) alpha-2b or consensus-interferon (CIFN) plus ribavirin. Journal of Hepatology, 2002, 36, 241.	1.8	18
71	High rate of sustained response to consensus interferon plus ribavirin in chronic hepatitis C patients resistant to alpha-interferon and ribavirin: a pilot study. Journal of Gastroenterology, 2002, 37, 732-736.	2.3	18
72	Sabiá Virus–Like Mammarenavirus in Patient with Fatal Hemorrhagic Fever, Brazil, 2020. Emerging Infectious Diseases, 2020, 26, 1332-1334.	2.0	18

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73	Acute hepatitis C virus infection assessment among chronic hemodialysis patients in the Southwest Parana State, Brazil. BMC Public Health, 2007, 7, 50.	1.2	17
74	DIAGNOSIS OF Strongyloides stercoralis INFECTION IN IMMUNOCOMPROMISED PATIENTS BY SEROLOGICAL AND MOLECULAR METHODS. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2016, 58, 63.	0.5	17
75	Prevalence of naturally occurring NS5A resistance-associated substitutions in patients infected with hepatitis C virus subtype 1a, 1b, and 3a, co-infected or not with HIV in Brazil. BMC Infectious Diseases, 2017, 17, 716.	1.3	17
76	Emergent carotid artery stenting in atherosclerotic disease of the internal carotid artery with tandem intracranial occlusion. Journal of the Neurological Sciences, 2018, 387, 196-198.	0.3	17
77	Serological and molecular markers of hepatitis E virus infection in HIV-infected patients in Brazil. Archives of Virology, 2018, 163, 43-49.	0.9	17
78	Inhibition of Severe Acute Respiratory Syndrome Coronavirus 2 Replication by Hypertonic Saline Solution in Lung and Kidney Epithelial Cells. ACS Pharmacology and Translational Science, 2021, 4, 1514-1527.	2.5	17
79	Hepatitis B genotype G and high frequency of lamivudine-resistance mutations among human immunodeficiencyvirus/hepatitis B virus co-infected patients in Brazil. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 770-778.	0.8	16
80	Frequency and genotypic distribution of GB virus C (GBV-C) among Colombian population with Hepatitis B (HBV) or Hepatitis C (HCV) infection. Virology Journal, 2011, 8, 345.	1.4	16
81	Analysis of HCV quasispecies dynamic under selective pressure of combined therapy. BMC Infectious Diseases, 2013, 13, 61.	1.3	16
82	Resistance Mutations are Rare among Protease Inhibitor Treatment-Naive Hepatitis C Genotype-1 Patients with or without HIV Coinfection. Antiviral Therapy, 2015, 20, 281-287.	0.6	16
83	Increased hepatic expression of miRNA-122 in patients infected with HCV genotype 3. Medical Microbiology and Immunology, 2016, 205, 111-117.	2.6	16
84	Hepatitis C virus infection among illicit drug users in an archipelago of the Amazon. Archives of Virology, 2018, 163, 617-622.	0.9	16
85	Differences in viral kinetics between genotypes 1 and 3 of hepatitis C virus and between cirrhotic and non-cirrhotic patients during antiviral therapy. World Journal of Gastroenterology, 2006, 12, 7271.	1.4	16
86	High frequency of lamivudine resistance mutations in Brazilian patients coâ€infected with HIV and hepatitis B. Journal of Medical Virology, 2010, 82, 1481-1488.	2.5	15
87	Detection of Hepatitis B virus subgenotype A1 in a Quilombo community from Maranhão, Brazil. Virology Journal, 2011, 8, 415.	1.4	15
88	Phylogenetic analysis of complete genome sequences of hepatitis B virus from an Afro-Colombian community: presence of HBV F3/A1 recombinant strain. Virology Journal, 2012, 9, 244.	1.4	15
89	Distribution of HBV subgenotypes in Ribeirão Preto, Southeastern Brazil: a region with history of intense Italian immigration. Brazilian Journal of Infectious Diseases, 2017, 21, 424-432.	0.3	15
90	Hepatitis C virus infection status and associated factors among a multi-site sample of people who used illicit drugs in the Amazon region. BMC Infectious Diseases, 2019, 19, 634.	1.3	15

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91	Lipase and factor V (but not viral load) are prognostic factors for the evolution of severe yellow fever cases. Memorias Do Instituto Oswaldo Cruz, 2019, 114, e190033.	0.8	15
92	Genetic diversity of NS5A protein from hepatitis C virus genotype 3a and its relationship to therapy response. BMC Infectious Diseases, 2010, 10, 36.	1.3	14
93	Molecular evidence of horizontal transmission of hepatitis C virus within couples. Journal of General Virology, 2010, 91, 691-696.	1.3	14
94	Origin of HBV and Its Arrival in the Americas – the Importance of Natural Selection on Time Estimates. Antiviral Therapy, 2013, 18, 505-512.	0.6	14
95	Prevalence and genotyping of hepatitis B virus: a cross-sectional study conducted with female sex workers in the MarajÃ ³ Archipelago, Brazil. International Journal of STD and AIDS, 2019, 30, 902-910.	0.5	14
96	Comparative Study of the Accuracy of Different Techniques for the Laboratory Diagnosis of Schistosomiasis Mansoni in Areas of Low Endemicity in Barra Mansa City, Rio de Janeiro State, Brazil. BioMed Research International, 2015, 2015, 1-16.	0.9	13
97	Association of IFNL3 and IFNL4 polymorphisms with hepatitis C virus infection in a population from southeastern Brazil. Archives of Virology, 2016, 161, 1477-1484.	0.9	13
98	Natural occurrence of NS5B inhibitor resistance-associated variants in Brazilian patients infected with HCV or HCV and HIV. Archives of Virology, 2017, 162, 165-169.	0.9	13
99	Efficacy of sofosbuvir as treatment for yellow fever: protocol for a randomised controlled trial in Brazil (SOFFA study). BMJ Open, 2019, 9, e027207.	0.8	13
100	A prospective study of the prevalence of hepatitis B and C virus co-infection among patients with chronic renal disease under hemodialysis. Journal of Hepatology, 2004, 40, 715-716.	1.8	12
101	Hepatitis B virus genotype E detected in Brazil in an African patient who is a frequent traveler. Brazilian Journal of Medical and Biological Research, 2007, 40, 1689-1692.	0.7	12
102	Evaluation of a Method for Nitrotyrosine Site Identification and Relative Quantitation Using a Stable Isotope-Labeled Nitrated Spike-In Standard and High Resolution Fourier Transform MS and MS/MS Analysis. International Journal of Molecular Sciences, 2014, 15, 6265-6285.	1.8	12
103	Detection of Schistosoma mansoni Antibodies in a Low-Endemicity Area Using Indirect Immunofluorescence and Circumoval Precipitin Test. American Journal of Tropical Medicine and Hygiene, 2014, 90, 1146-1152.	0.6	12
104	Association of Lactase Persistence Genotypes with High Intake of Dairy Saturated Fat and High Prevalence of Lactase Non-Persistence among the Mexican Population. Journal of Nutrigenetics and Nutrigenomics, 2016, 9, 83-94.	1.8	12
105	The hepatitis delta genotype 8 in Northeast Brazil: The North Atlantic slave trade as the potential route for infection. Virus Research, 2016, 224, 6-11.	1.1	12
106	Prevalence of resistance-associated substitutions to direct-acting antiviral agents in hemodialysis and renal transplant patients infected with hepatitis C virus. Infection and Drug Resistance, 2018, Volume 11, 1993-2000.	1.1	12
107	Late-Onset Relapsing Hepatitis Associated with Yellow Fever. New England Journal of Medicine, 2020, 382, 2059-2061.	13.9	12
108	Mass molecular testing for COVID19 using NGS-based technology and a highly scalable workflow. Scientific Reports, 2021, 11, 7122.	1.6	12

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#	Article	IF	CITATIONS
109	Resistance-Associated Variants in HCV Subtypes 1a and 1b Detected by Ion Torrent Sequencing Platform. Antiviral Therapy, 2016, 21, 653-660.	0.6	11
110	Lamivudine, Entecavir, or Tenofovir Treatment of Hepatitis B Infection: Effects on Calcium, Phosphate, FGF23 and Indicators of Bone Metabolism. Annals of Hepatology, 2017, 16, 207-214.	0.6	11
111	An Outbreak of Human Parvovirus B19 Hidden by Dengue Fever. Clinical Infectious Diseases, 2019, 68, 810-817.	2.9	11
112	Hepatitis B Virus (HBV) Genotype Mixtures, Viral Load, and Liver Damage in HBV Patients Co-infected With Human Immunodeficiency Virus. Frontiers in Microbiology, 2021, 12, 640889.	1.5	11
113	On Hepatitis C Virus Evolution: The Interaction between Virus and Host towards Treatment Outcome. PLoS ONE, 2013, 8, e62393.	1.1	10
114	SeptiFast for diagnosis of sepsis in severely ill patients from a Brazilian hospital. Einstein (Sao Paulo,) Tj ETQq0 0	0 rgBT /O	verlock 10 Tf
115	Interferon lambda and hepatitis C virus core protein polymorphisms associated with liver cancer. Virology, 2016, 493, 136-141.	1.1	10
116	Hepatitis C among blood donors: cascade of care and predictors of loss to follow-up. Revista De Saude Publica, 2017, 51, 40.	0.7	10
117	Human T-cell leukemia virus type 1 infection among Japanese immigrants and their descendants living in Southeast Brazil: A call for preventive and control responses. PLoS Neglected Tropical Diseases, 2021, 15, e0009066.	1.3	10
118	Antiâ€A and SARS oVâ€2: an intriguing association. Vox Sanguinis, 2021, 116, 557-563.	0.7	10
119	Simultaneous quantitation of serum HBV DNA and HBeAg can distinguish between slow and fast viral responses to antiviral therapy in patients with chronic hepatitis B. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2009, 51, 261-268.	0.5	10
120	Clinical Applications of Point-of-Care Testing in Different Conditions. Clinical Laboratory, 2018, 64, 1105-1112.	0.2	10
121	A phylogenetic study of hepatitis B virus in chronically infected Brazilian patients of Western and Asian descent. Journal of Gastroenterology, 2009, 44, 568-576.	2.3	9
122	Sequencing of E2 and NS5A regions of HCV genotype 3a in Brazilian patients with chronic hepatitis. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 92-98.	0.8	9
123	Predictors of HBeAg status and hepatitis B viraemia in HIV-infected patients with chronic hepatitis B in the HAART era in Brazil. BMC Infectious Diseases, 2011, 11, 247.	1.3	9
124	Distribution of hepatitis c virus (hcv) genotypes in patients with chronic infection from Rondônia, Brazil. Virology Journal, 2011, 8, 165.	1.4	9
125	Two sequential PCR amplifications for detection of Schistosoma mansoni in stool samples with low parasite load. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2012, 54, 245-248.	0.5	9
126	The use of exogenous iron by professional cyclists pervades abdominal organs but not the heart. International Journal of Cardiology, 2013, 167, 2341-2343.	0.8	9

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127	HCV inter-subtype 1a/1b recombinant detected by complete-genome next-generation sequencing. Archives of Virology, 2016, 161, 2161-2168.	0.9	9
128	Diagnosis of the strongyloid nematode <i>Strongyloides venezuelensis</i> in experimentally infected rats. Journal of Helminthology, 2016, 90, 422-427.	0.4	9
129	Molecular diagnosis of <i>Strongyloides stercoralis</i> among transplant candidates. Transplant Infectious Disease, 2018, 20, e12909.	0.7	9
130	Hepatitis C Virus among Female Sex Workers: A Cross-Sectional Study Conducted along Rivers and Highways in the Amazon Region. Pathogens, 2019, 8, 236.	1.2	9
131	HBV markers in haemodialysis Brazilian patients: a prospective 12-month follow-up. Memorias Do Instituto Oswaldo Cruz, 2010, 105, 107-108.	0.8	9
132	A prospective study of hepatitis B virus markers in patients with chronic HBV infection from Brazilian families of Western and Asian origin. Brazilian Journal of Medical and Biological Research, 2005, 38, 1399-1408.	0.7	9
	Effectiveness of two coronavirus disease 2019 (COVID-19) vaccines (viral vector and inactivated viral) Tj ETQq1 1	0.784314	rgBT /Over
133	healthcare workers. Infection Control and Hospital Epidemiology, 2023, 44, 75-81.	1.0	9
134	Improving the diagnosis of meningitis due to enterovirus and herpes simplex virus I and II in a tertiary care hospital. BMC Infectious Diseases, 2013, 13, 487.	1.3	8
135	Personalized medicine and the clinical laboratory. Einstein (Sao Paulo, Brazil), 2014, 12, 366-373.	0.3	8
136	Basal core promoter and precore mutations among hepatitis B virus circulating in Brazil and its association with severe forms of hepatic diseases. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 626-631.	0.8	8
137	High Prevalence of Hepatitis B Subgenotype D4 in Northeast Brazil: an Ancient Relic from African Continent?. Annals of Hepatology, 2018, 17, 54-63.	0.6	8
138	<scp>COVID</scp> â€19 convalescent plasma cohort study: Evaluation of the association between both donor and recipient neutralizing antibody titers and patient outcomes. Transfusion, 2021, 61, 2295-2306.	0.8	8
139	Self-collected unstimulated saliva, oral swab, and nasopharyngeal swab specimens in the detection of SARS-CoV-2. Clinical Oral Investigations, 2022, 26, 1561-1567.	1.4	8
140	ELEVATED ALANINE AMINOTRANSFERASE (ALT) IN BLOOD DONORS: AN ASSESSMENT OF THE MAIN ASSOCIATED CONDITIONS AND ITS RELATIONSHIP TO THE DEVELOPMENT OF HEPATITIS C. Revista Do Instituto De Medicina Tropical De Sao Paulo, 1998, 40, 219-224.	0.5	7
141	Characterization of a Hepatitis B virus strain in southwestern ParanÃ _i , Brazil, presenting mutations previously associated with anti-HBs Resistance. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2010, 52, 25-30.	0.5	7
142	Detection of Schistosoma mansoni infection by TaqMan® Real-Time PCR in a hamster model. Experimental Parasitology, 2014, 143, 83-89.	0.5	7
143	Mutation in the S gene <i>a</i> determinant of the hepatitis B virus associated with concomitant HBsAg and antiâ€HBs in a population in Northeastern Brazil. Journal of Medical Virology, 2017, 89, 458-462.	2.5	7
144	Effectiveness of direct-acting antivirals for hepatitis C virus infection in hepatitis C/HIV coinfected individuals. Medicine (United States), 2020, 99, e21270.	0.4	7

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145	Seroprevalence of hepatitis E virus in risk populations and blood donors in a referral hospital in the south of Brazil. Scientific Reports, 2021, 11, 6011.	1.6	7
146	Genomic Characterization of mcr-1.1-Producing Escherichia coli Recovered From Human Infections in São Paulo, Brazil. Frontiers in Microbiology, 2021, 12, 663414.	1.5	7
147	Characteristics of an outpatient chronic hepatitis B virus infection cohort. Einstein (Sao Paulo,) Tj ETQq1 1 0.78	34314 rgB⊺ 0.3	Г /Oyerlock 10
148	One window-period donation in two years of individual donor-nucleic acid test screening for hepatitis B, hepatitis C and human immunodeficiency virus. Revista Brasileira De Hematologia E Hemoterapia, 2013, 35, 167-70.	0.7	7
149	Distribution of hepatitis B virus (HBV) genotypes among patients with acute viral hepatitis. Journal of Clinical Gastroenterology, 2005, 39, 81-2.	1.1	7
150	Understanding SabiÃ; virus infections (Brazilian mammarenavirus). Travel Medicine and Infectious Disease, 2022, 48, 102351.	1.5	7
151	Human T Lymphotropic Virus Type I-Associated Myelopathy/Tropical Spastic Paraparesis in Sao Paulo, Brazil. Clinical Infectious Diseases, 1995, 20, 1540-1542.	2.9	6
152	Distribution and molecular characterization of hepatitis C virus (HCV) genotypes in patients with chronic infection from Pernambuco State, Brazil. Virus Research, 2012, 169, 8-12.	1.1	6
153	Prevalence of naturally occurring amino acid substitutions associated with resistance to hepatitis C virus NS3/NS4A protease inhibitors in São Paulo state. Archives of Virology, 2018, 163, 2757-2764.	0.9	6
154	Factors associated with exposure to hepatitis B virus in female sex workers from the MarajÃ ³ Archipelago, northern Brazil. International Journal of STD and AIDS, 2019, 30, 1127-1128.	0.5	6
155	Guillain–Barré syndrome—the challenge of unrecognized triggers. Neurological Sciences, 2019, 40, 2403-2404.	0.9	6
156	Hepatitis B Virus Infection among People Who Use Illicit Drugs: Prevalence, Genotypes and Risk Factors in the State of AmapÃ _i , Northern Brazil. Substance Use and Misuse, 2020, 55, 1633-1639.	0.7	6
157	The role of PNPLA3 and TM6SF2 polymorphisms on liver fibrosis and metabolic abnormalities in Brazilian patients with chronic hepatitis C. BMC Gastroenterology, 2021, 21, 81.	0.8	6
158	Gastrointestinal manifestations are associated with severe pediatric COVID-19: A study in tertiary hospital. Journal of Infection, 2021, 83, e22-e25.	1.7	6
159	Hepatitis B virus genotypes and subgenotypes and the natural history and epidemiology of hepatitis B. Annals of Hepatology, 2022, 27, 100574.	0.6	6
160	Conservation of hepatitis C virus nonstructural protein 3 amino acid sequence in viral isolates during liver transplantation. Journal of Viral Hepatitis, 2009, 16, 732-737.	1.0	5
161	Molecular and cytogenetic abnormalities in acute myeloid leukemia: review and case studies. Einstein (Sao Paulo, Brazil), 2011, 9, 184-189.	0.3	5
162	HCV viremia drives an increment of CD86 expression by myeloid dendritic cells. Journal of Medical Virology, 2013, 85, 1919-1924.	2.5	5

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