

# Joao Pinho

## 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.

214  
papers

3,270  
citations

30  
h-index

46  
g-index

254  
ext. papers

3,983  
ext. citations

4.5  
avg, IF

5.1  
L-index

#	Paper	IF	Citations
214	Short-term effectiveness of COVID-19 vaccines in immunocompromised patients: A systematic literature review and meta-analysis.. <i>Journal of Infection</i> , <b>2022</b> ,	18.9	10
213	Seroprevalence of hepatitis B, C and D markers in indigenous patients seen at the Native American Outpatient Clinic of Universidade Federal de So Paulo.. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2022</b> , 20, eAO6651	1.2	
212	Effectiveness of two COVID-19 vaccines (viral vector and inactivated viral vaccine) against SARS-CoV-2 infection in a cohort of healthcare workers.. <i>Infection Control and Hospital Epidemiology</i> , <b>2022</b> , 1-20	2	0
211	Understanding Sabivirus infections (Brazilian mammarenavirus).. <i>Travel Medicine and Infectious Disease</i> , <b>2022</b> , 48, 102351	8.4	1
210	Hepatitis B Virus Infection among Japanese Immigrants and Descendants: The Need to Strengthen Preventive and Control Measures. <i>Viruses</i> , <b>2022</b> , 14, 1085	6.2	0
209	Hepatitis B virus genotypes and subgenotypes and the natural history and epidemiology of hepatitis B. <i>Annals of Hepatology</i> , <b>2021</b> , 100574	3.1	1
208	Hepatitis B in the Northwestern region of Sao Paulo State: genotypes and resistance mutations. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , <b>2021</b> , 63, e78	2.2	
207	Differences in children and adolescents with SARS-CoV-2 infection: a cohort study in a Brazilian tertiary referral hospital. <i>Clinics</i> , <b>2021</b> , 76, e3488	2.3	0
206	Long term persistence of coronavirus SARS-CoV-2 infection.. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2021</b> , 19, eRC6369		1
205	The short-term effectiveness of coronavirus disease 2019 (COVID-19) vaccines among healthcare workers: a systematic literature review and meta-analysis. <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , <b>2021</b> , 1,		3
204	Orthohepadnavirus infection in a neotropical bat (Platyrrhinus lineatus). <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , <b>2021</b> , 79, 101713	2.6	
203	Analysis of the complete genome of HBV genotypes F and H found in Brazil and Mexico using the next generation sequencing method. <i>Annals of Hepatology</i> , <b>2021</b> , 100569	3.1	
202	Adverse drug reactions and drug interactions in the treatment of hospitalized patients with coronavirus disease 2019 (COVID-19). <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , <b>2021</b> , 1,		1
201	Vertical transmission of SARS-CoV-2 from infected pregnant mother to the neonate detected by cord blood real-time polymerase chain reaction (RT-PCR). <i>Pediatric Research</i> , <b>2021</b> , 89, 1592-1593	3.2	1
200	Mass molecular testing for COVID19 using NGS-based technology and a highly scalable workflow. <i>Scientific Reports</i> , <b>2021</b> , 11, 7122	4.9	4
199	Anti-A and SARS-CoV-2: an intriguing association. <i>Vox Sanguinis</i> , <b>2021</b> , 116, 557-563	3.1	2
198	Seroprevalence of hepatitis E virus in risk populations and blood donors in a referral hospital in the south of Brazil. <i>Scientific Reports</i> , <b>2021</b> , 11, 6011	4.9	3

197	An autopsy study of the spectrum of severe COVID-19 in children: From SARS to different phenotypes of MIS-C. <i>EclinicalMedicine</i> , <b>2021</b> , 35, 100850	11.3	35
196	The impact of hepatitis E infection on hepatic fibrosis in liver transplanted patients for hepatitis C infection. <i>Brazilian Journal of Infectious Diseases</i> , <b>2021</b> , 25, 101587	2.8	
195	Salivary glands are a target for SARS-CoV-2: a source for saliva contamination. <i>Journal of Pathology</i> , <b>2021</b> , 254, 239-243	9.4	19
194	Genomic Characterization of -Producing Recovered From Human Infections in Sõ Paulo, Brazil. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 663414	5.7	2
193	Salivary SARS-CoV-2 load reduction with mouthwash use: A randomized pilot clinical trial. <i>Heliyon</i> , <b>2021</b> , 7, e07346	3.6	16
192	COVID-19 convalescent plasma cohort study: Evaluation of the association between both donor and recipient neutralizing antibody titers and patient outcomes. <i>Transfusion</i> , <b>2021</b> , 61, 2295-2306	2.9	2
191	Study protocol: epidemiological and clinical characteristics of acute viral hepatitis in Brazilian health services. <i>BMJ Open</i> , <b>2021</b> , 11, e045852	3	
190	Unexpected findings of hepatitis B and delta infection in northeastern Brazil: A public health alert. <i>Annals of Hepatology</i> , <b>2021</b> , 22, 100272	3.1	
189	The role of PNPLA3 and TM6SF2 polymorphisms on liver fibrosis and metabolic abnormalities in Brazilian patients with chronic hepatitis C. <i>BMC Gastroenterology</i> , <b>2021</b> , 21, 81	3	1
188	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. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009066	4.8	3
187	Prevalence and Pattern of Resistance in NS5A/NS5B in Hepatitis C Chronic Patients Genotype 3 Examined at a Public Health Laboratory in the State of Sõ Paulo, Brazil. <i>Infection and Drug Resistance</i> , <b>2021</b> , 14, 723-730	4.2	1
186	Hepatitis B Virus (HBV) Genotype Mixtures, Viral Load, and Liver Damage in HBV Patients Co-infected With Human Immunodeficiency Virus. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 640889	5.7	4
185	Testicular pathology in fatal COVID-19: A descriptive autopsy study. <i>Andrology</i> , <b>2021</b> ,	4.2	12
184	Gastrointestinal manifestations are associated with severe pediatric COVID-19: A study in tertiary hospital. <i>Journal of Infection</i> , <b>2021</b> , 83, e22-e25	18.9	5
183	Self-collected unstimulated saliva, oral swab, and nasopharyngeal swab specimens in the detection of SARS-CoV-2. <i>Clinical Oral Investigations</i> , <b>2021</b> , 1	4.2	4
182	Inhibition of Severe Acute Respiratory Syndrome Coronavirus 2 Replication by Hypertonic Saline Solution in Lung and Kidney Epithelial Cells. <i>ACS Pharmacology and Translational Science</i> , <b>2021</b> , 4, 1514-1527	5.9	4
181	Detection of coronavirus-2 by real-time reverse transcription polymerase chain reaction in conjunctival swabs from patients with severe form of Coronavirus disease 2019 in Sõ Paulo, Brazil. <i>Clinics</i> , <b>2021</b> , 76, e2913	2.3	
180	Hepatitis E virus infection increases the risk of diabetes and severity of liver disease in patients with chronic hepatitis C virus infection. <i>Clinics</i> , <b>2021</b> , 76, e3270	2.3	1

179	Late-Onset Relapsing Hepatitis Associated with Yellow Fever. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 2059-2061	59.2	4
178	Heterogeneous phenotype of Hereditary Xerocytosis in association with PIEZO1 variants. <i>Blood Cells, Molecules, and Diseases</i> , <b>2020</b> , 82, 102413	2.1	1
177	Hepatitis B Virus Infection among People Who Use Illicit Drugs: Prevalence, Genotypes and Risk Factors in the State of AmapáNorthern Brazil. <i>Substance Use and Misuse</i> , <b>2020</b> , 55, 1633-1639	2.2	2
176	Pulmonary and systemic involvement in COVID-19 patients assessed with ultrasound-guided minimally invasive autopsy. <i>Histopathology</i> , <b>2020</b> , 77, 186-197	7.3	175
175	SARS-CoV-2 isolation from the first reported patients in Brazil and establishment of a coordinated task network. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2020</b> , 115, e200342	2.6	38
174	Molecular detection of prepatent <i>Schistosoma mansoni</i> infection in <i>Biomphalaria glabrata</i> snail vectors. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , <b>2020</b> , 62, e17	2.2	1
173	Analysis of biliary MICROBiota in hepatoBILIOpancreatic diseases compared to healthy people [MICROBILIO]: Study protocol. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242553	3.7	1
172	SabiVirus-Like Mammarenavirus in Patient with Fatal Hemorrhagic Fever, Brazil, 2020. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 1332-1334	10.2	11
171	Severe clinical spectrum with high mortality in pediatric patients with COVID-19 and multisystem inflammatory syndrome. <i>Clinics</i> , <b>2020</b> , 75, e2209	2.3	29
170	Hepatitis B Virus: Alternative phylogenetic hypotheses and its impact on molecular evolution inferences. <i>Virus Research</i> , <b>2020</b> , 276, 197776	6.4	2
169	The role of the microbiome in precision medicine <b>2020</b> , 13-18		
168	Lower cost alternatives for molecular diagnosis of COVID-19: conventional RT-PCR and SYBR Green-based RT-qPCR. <i>Brazilian Journal of Microbiology</i> , <b>2020</b> , 51, 1117-1123	2.2	21
167	Convalescent plasma for covid19 - How long should a donor be excluded from donation?. <i>Transfusion and Apheresis Science</i> , <b>2020</b> , 59, 102873	2.4	2
166	Effectiveness of direct-acting antivirals for hepatitis C virus infection in hepatitis C/HIV coinfecting individuals: A multicenter study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21270	1.8	4
165	SARS-CoV-2 in cardiac tissue of a child with COVID-19-related multisystem inflammatory syndrome. <i>The Lancet Child and Adolescent Health</i> , <b>2020</b> , 4, 790-794	14.5	119
164	Periodontal tissues are targets for Sars-Cov-2: a post-mortem study. <i>Journal of Oral Microbiology</i> , <b>2020</b> , 13, 1848135	6.3	23
163	Sofosbuvir inhibits yellow fever virus in vitro and in patients with acute liver failure. <i>Annals of Hepatology</i> , <b>2019</b> , 18, 816-824	3.1	18
162	Lipase and factor V (but not viral load) are prognostic factors for the evolution of severe yellow fever cases. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2019</b> , 114, e190033	2.6	10

161	Guillain-Barré syndrome-the challenge of unrecognized triggers. <i>Neurological Sciences</i> , <b>2019</b> , 40, 2403-2404	3.5	5
160	Validation of PNPLA3 polymorphisms as risk factor for NAFLD and liver fibrosis in an admixed population. <i>Annals of Hepatology</i> , <b>2019</b> , 18, 466-471	3.1	21
159	Prevalence and genotyping of hepatitis B virus: a cross-sectional study conducted with female sex workers in the Marajó Archipelago, Brazil. <i>International Journal of STD and AIDS</i> , <b>2019</b> , 30, 902-910	1.4	8
158	Hepatitis C virus infection status and associated factors among a multi-site sample of people who used illicit drugs in the Amazon region. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 634	4	10
157	Factors associated with exposure to hepatitis B virus in female sex workers from the Marajó Archipelago, northern Brazil. <i>International Journal of STD and AIDS</i> , <b>2019</b> , 30, 1127-1128	1.4	3
156	Hepatitis B viremia in HIV-coinfected individuals under antiretroviral therapy. <i>Brazilian Journal of Infectious Diseases</i> , <b>2019</b> , 23, 441-450	2.8	1
155	Efficacy of sofosbuvir as treatment for yellow fever: protocol for a randomised controlled trial in Brazil (SOFFA study). <i>BMJ Open</i> , <b>2019</b> , 9, e027207	3	7
154	1658. Lipase and Factor V (but not Viral Load) Are Prognostic Factors for the Evolution of Severe Yellow Fever Cases. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, S606-S607	1	78
153	Hepatitis C Virus among Female Sex Workers: A Cross-Sectional Study Conducted along Rivers and Highways in the Amazon Region. <i>Pathogens</i> , <b>2019</b> , 8,	4.5	5
152	Liver Transplantation for Fulminant Hepatitis Attributed to Yellow Fever. <i>Hepatology</i> , <b>2019</b> , 69, 1349-1352	5.2	16
151	Epidemiology of viral respiratory infections in children undergoing heart surgery. <i>Progress in Pediatric Cardiology</i> , <b>2019</b> , 52, 22-25	0.4	1
150	An Outbreak of Human Parvovirus B19 Hidden by Dengue Fever. <i>Clinical Infectious Diseases</i> , <b>2019</b> , 68, 810-817	11.6	6
149	Emergent carotid artery stenting in atherosclerotic disease of the internal carotid artery with tandem intracranial occlusion. <i>Journal of the Neurological Sciences</i> , <b>2018</b> , 387, 196-198	3.2	11
148	Molecular diagnosis of <i>Strongyloides stercoralis</i> among transplant candidates. <i>Transplant Infectious Disease</i> , <b>2018</b> , 20, e12909	2.7	7
147	A novel hepatitis B virus species discovered in capuchin monkeys sheds new light on the evolution of primate hepadnaviruses. <i>Journal of Hepatology</i> , <b>2018</b> , 68, 1114-1122	13.4	45
146	Prevalence of hepatitis delta virus among hemodialysis and renal transplant patients. <i>International Journal of Artificial Organs</i> , <b>2018</b> , 41, 171-174	1.9	1
145	Serological and molecular markers of hepatitis E virus infection in HIV-infected patients in Brazil. <i>Archives of Virology</i> , <b>2018</b> , 163, 43-49	2.6	11
144	Clinical Applications of Point-of-Care Testing in Different Conditions. <i>Clinical Laboratory</i> , <b>2018</b> , 64, 1105-1112	4	6

143	Hepatitis C virus infection among illicit drug users in an archipelago of the Amazon. <i>Archives of Virology</i> , <b>2018</b> , 163, 617-622	2.6	14
142	High Prevalence of Hepatitis B Subgenotype D4 in Northeast Brazil: an Ancient Relic from African Continent?. <i>Annals of Hepatology</i> , <b>2018</b> , 17, 54-63	3.1	8
141	Hallmarks of liver lesions in pigs naturally infected by hepatitis E virus genotype 3. <i>Pesquisa Veterinaria Brasileira</i> , <b>2018</b> , 38, 65-70	0.4	0
140	Prevalence of resistance-associated substitutions to direct-acting antiviral agents in hemodialysis and renal transplant patients infected with hepatitis C virus. <i>Infection and Drug Resistance</i> , <b>2018</b> , 11, 1993-2000 <sup>6</sup>	4.3	6
139	Evaluation of Influenza A H1N1 infection and antiviral utilization in a tertiary care hospital. <i>BMC Infectious Diseases</i> , <b>2018</b> , 18, 579	4	2
138	Point-of-Care Testing: General Aspects. <i>Clinical Laboratory</i> , <b>2018</b> , 64, 1-9	2	10
137	Prevalence of naturally occurring amino acid substitutions associated with resistance to hepatitis C virus NS3/NS4A protease inhibitors in So Paulo state. <i>Archives of Virology</i> , <b>2018</b> , 163, 2757-2764	2.6	5
136	Hepatitis B, C, and Delta Updates in Screening and Infection Prevention Opportunities for Eradication. <i>Current Treatment Options in Infectious Diseases</i> , <b>2017</b> , 9, 18-33	1	1
135	Distribution of HBV subgenotypes in Ribeiro Preto, Southeastern Brazil: a region with history of intense Italian immigration. <i>Brazilian Journal of Infectious Diseases</i> , <b>2017</b> , 21, 424-432	2.8	10
134	Prevalence of naturally occurring protease inhibitor resistance-associated variants in hemodialysis and renal transplant patients with hepatitis C virus infection. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2017</b> , 29, 754-758	2.2	
133	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. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 716	4	17
132	Hepatitis C among blood donors: cascade of care and predictors of loss to follow-up. <i>Revista De Saude Publica</i> , <b>2017</b> , 51, 40	2.4	8
131	Basal core promoter and precore mutations among hepatitis B virus circulating in Brazil and its association with severe forms of hepatic diseases. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2017</b> , 112, 626-631 <sup>6</sup>	2.6	5
130	Characterization of clinical predictors of naturally occurring NS3/NS4A protease polymorphism in genotype 1 hepatitis C virus mono and HIV co-infected patients. <i>Journal of Medical Virology</i> , <b>2017</b> , 89, 2249-2254	19.7	1
129	Characterization of hepatitis B virus infection in illicit drug users in the Marajo Archipelago, northern Brazil. <i>Archives of Virology</i> , <b>2017</b> , 162, 227-233	2.6	14
128	Mutation in the S gene a determinant of the hepatitis B virus associated with concomitant HBsAg and anti-HBs in a population in Northeastern Brazil. <i>Journal of Medical Virology</i> , <b>2017</b> , 89, 458-462	19.7	6
127	Natural occurrence of NS5B inhibitor resistance-associated variants in Brazilian patients infected with HCV or HCV and HIV. <i>Archives of Virology</i> , <b>2017</b> , 162, 165-169	2.6	12
126	High Prevalence of ITPA Alleles Associated with Ribavirin-Induced Hemolytic Anemia Among Mexican Population. <i>Annals of Hepatology</i> , <b>2017</b> , 16, 221-229	3.1	8

125	Persistence of Zika Virus in Breast Milk after Infection in Late Stage of Pregnancy. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 856-857	10.2	61
124	Increased hepatic expression of miRNA-122 in patients infected with HCV genotype 3. <i>Medical Microbiology and Immunology</i> , <b>2016</b> , 205, 111-7	4	12
123	High prevalence of HBV/A1 subgenotype in native south Americans may be explained by recent economic developments in the Amazon. <i>Infection, Genetics and Evolution</i> , <b>2016</b> , 43, 354-63	4.5	2
122	Diagnosis of the strongyloid nematode <i>Strongyloides venezuelensis</i> in experimentally infected rats. <i>Journal of Helminthology</i> , <b>2016</b> , 90, 422-7	1.6	6
121	Association of IFNL3 and IFNL4 polymorphisms with hepatitis C virus infection in a population from southeastern Brazil. <i>Archives of Virology</i> , <b>2016</b> , 161, 1477-84	2.6	10
120	Association with Spontaneous Hepatitis C Viral Clearance and Genetic Differentiation of IL28B/IFNL4 Haplotypes in Populations from Mexico. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146258	3.7	23
119	Complementary Molecular Biology Techniques for the Detection of Unbalanced Chromosomal Abnormalities in Acute Myeloid Leukemias and Myelodysplastic Syndromes: Comparison of Fluorescence In Situ Hybridization (FISH) and Multiplex Ligation-Dependent Probe Amplification (MLPA). <i>Blood</i> , <b>2016</b> , 128, 5525-5525	2.2	
118	DIAGNOSIS OF <i>Strongyloides stercoralis</i> INFECTION IN IMMUNOCOMPROMISED PATIENTS BY SEROLOGICAL AND MOLECULAR METHODS. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , <b>2016</b> , 58, 63	2.2	15
117	A Novel Assay for the Identification of NOTCH1 PEST Domain Mutations in Chronic Lymphocytic Leukemia. <i>BioMed Research International</i> , <b>2016</b> , 2016, 4247908	3	4
116	Association of Lactase Persistence Genotypes with High Intake of Dairy Saturated Fat and High Prevalence of Lactase Non-Persistence among the Mexican Population. <i>Journal of Nutrigenetics and Nutrigenomics</i> , <b>2016</b> , 9, 83-94		11
115	Resistance-associated variants in HCV subtypes 1a and 1b detected by Ion Torrent sequencing platform. <i>Antiviral Therapy</i> , <b>2016</b> , 21, 653-660	1.6	10
114	HCV inter-subtype 1a/1b recombinant detected by complete-genome next-generation sequencing. <i>Archives of Virology</i> , <b>2016</b> , 161, 2161-8	2.6	8
113	Interferon lambda and hepatitis C virus core protein polymorphisms associated with liver cancer. <i>Virology</i> , <b>2016</b> , 493, 136-41	3.6	7
112	The hepatitis delta genotype 8 in Northeast Brazil: The North Atlantic slave trade as the potential route for infection. <i>Virus Research</i> , <b>2016</b> , 224, 6-11	6.4	8
111	Resistance mutations are rare among protease inhibitor treatment-naive hepatitis C genotype-1 patients with or without HIV coinfection. <i>Antiviral Therapy</i> , <b>2015</b> , 20, 281-7	1.6	16
110	HBV carrying drug-resistance mutations in chronically infected treatment-naive patients. <i>Antiviral Therapy</i> , <b>2015</b> , 20, 387-95	1.6	27
109	Serum lipidomic profiling as a useful tool for screening potential biomarkers of hepatitis B-related hepatocellular carcinoma by ultraperformance liquid chromatography-mass spectrometry. <i>BMC Cancer</i> , <b>2015</b> , 15, 985	4.8	17
108	Molecular diagnosis of strongyloidiasis in tropical areas: a comparison of conventional and real-time polymerase chain reaction with parasitological methods. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2015</b> , 110, 272-4	2.6	17

107	Comparative Study of the Accuracy of Different Techniques for the Laboratory Diagnosis of Schistosomiasis Mansonii in Areas of Low Endemicity in Barra Mansa City, Rio de Janeiro State, Brazil. <i>BioMed Research International</i> , <b>2015</b> , 2015, 135689	3	9
106	Characteristics of an outpatient chronic hepatitis B virus infection cohort. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2015</b> , 13, 189-95	1.2	2
105	High prevalence of hepatitis B virus subgenotypes A1 and D4 in Maranhão state, Northeast Brazil. <i>Infection, Genetics and Evolution</i> , <b>2014</b> , 24, 68-75	4.5	25
104	Detection of Schistosoma mansoni antibodies in a low-endemicity area using indirect immunofluorescence and circumoval precipitin test. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2014</b> , 90, 1146-52	3.2	11
103	Detection of Schistosoma mansoni infection by TaqMan <sup>®</sup> Real-Time PCR in a hamster model. <i>Experimental Parasitology</i> , <b>2014</b> , 143, 83-9	2.1	7
102	Evaluation of real-time PCR assay to detect Schistosoma mansoni infections in a low endemic setting. <i>BMC Infectious Diseases</i> , <b>2014</b> , 14, 558	4	31
101	IL28B gene polymorphism SNP rs8099917 genotype GG is associated with HTLV-1-associated myelopathy/tropical spastic paraparesis (HAM/TSP) in HTLV-1 carriers. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e3199	4.8	21
100	Personalized medicine and the clinical laboratory. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2014</b> , 12, 366-73	1.2	3
99	Hepacivirus infection in domestic horses, Brazil, 2011-2013. <i>Emerging Infectious Diseases</i> , <b>2014</b> , 20, 2180-2	20.2	29
98	Conventional PCR for molecular diagnosis of human strongyloidiasis. <i>Parasitology</i> , <b>2014</b> , 141, 716-21	2.7	26
97	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. <i>International Journal of Molecular Sciences</i> , <b>2014</b> , 15, 6265-85	6.3	10
96	SeptiFast for diagnosis of sepsis in severely ill patients from a Brazilian hospital. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2014</b> , 12, 191-6	1.2	8
95	Analysis of HCV quasispecies dynamic under selective pressure of combined therapy. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 61	4	15
94	Distribution of hepatitis B virus subgenotype F2a in São Paulo, Brazil. <i>BMC Research Notes</i> , <b>2013</b> , 6, 423	2.3	2
93	Improving the diagnosis of meningitis due to enterovirus and herpes simplex virus I and II in a tertiary care hospital. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 487	4	5
92	HCV viremia drives an increment of CD86 expression by myeloid dendritic cells. <i>Journal of Medical Virology</i> , <b>2013</b> , 85, 1919-24	19.7	3
91	Phylogenetic analysis and subgenotypic distribution of the hepatitis B virus in Recife, Brazil. <i>Infection, Genetics and Evolution</i> , <b>2013</b> , 14, 195-9	4.5	18
90	The use of exogenous iron by professional cyclists pervades abdominal organs but not the heart. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2341-3	3.2	7



89	Anatomo-clinical and molecular description of liver neotropical echinococcosis caused by <i>Echinococcus oligarthrus</i> in human host. <i>Acta Tropica</i> , <b>2013</b> , 125, 110-4	3.2	17
88	Absence of anti-hepatitis B virus (HBV) core in HIV/HBV coinfection with advanced immunosuppression. <i>HIV Medicine</i> , <b>2013</b> , 14, 453-4	2.7	1
87	Epidemiology, virology and pathogenesis of viral hepatitis with a focus on Latin America. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 425-428	1.6	1
86	Genetic diversity of HCV in Brazil. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 435-44	1.6	22
85	Distribution of HBV genotypes in Latin America. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 459-65	1.6	43
84	An update on HDV: virology, pathogenesis and treatment. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 541-8	1.6	59
83	Epidemiological update of hepatitis B, C and delta in Latin America. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 429-33	1.6	42
82	Origin of HBV and its arrival in the Americas--the importance of natural selection on time estimates. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 505-12	1.6	13
81	Evolutionary rates and HBV: issues of rate estimation with Bayesian molecular methods. <i>Antiviral Therapy</i> , <b>2013</b> , 18, 497-503	1.6	51
80	Molecular characterisation of hepatitis B virus in the resident Chinese population in Panama City. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2013</b> , 108, 541-7	2.6	4
79	On hepatitis C virus evolution: the interaction between virus and host towards treatment outcome. <i>PLoS ONE</i> , <b>2013</b> , 8, e62393	3.7	9
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45	Molecular characterization, distribution, and dynamics of hepatitis C virus genotypes in blood donors in Colombia. <i>Journal of Medical Virology</i> , <b>2010</b> , 82, 1889-98	19.7	18
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1	Impact of Convalescent Plasma Transfusion (CCP) In Patients With Previous Circulating Neutralizing Antibodies (nAb) to COVID-19		1