

# Stuart C Ray

## List of Publications by Citations

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133  
papers

12,218  
citations

49  
h-index

110  
g-index

144  
ext. papers

13,531  
ext. citations

9.2  
avg, IF

5.72  
L-index

#	Paper	IF	Citations
133	Full-length human immunodeficiency virus type 1 genomes from subtype C-infected seroconverters in India, with evidence of intersubtype recombination. <i>Journal of Virology</i> , <b>1999</b> , 73, 152-60	6.6	2073
132	Determinants of viral clearance and persistence during acute hepatitis C virus infection. <i>Journal of Experimental Medicine</i> , <b>2001</b> , 194, 1395-406	16.6	964
131	Immune evasion by hepatitis C virus NS3/4A protease-mediated cleavage of the Toll-like receptor 3 adaptor protein TRIF. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 2992-7	11.5	884
130	Eukaryotic start and stop translation sites. <i>Nucleic Acids Research</i> , <b>1991</b> , 19, 3185-92	20.1	576
129	Protection against persistence of hepatitis C. <i>Lancet, The</i> , <b>2002</b> , 359, 1478-83	40	387
128	Residual human immunodeficiency virus type 1 viremia in some patients on antiretroviral therapy is dominated by a small number of invariant clones rarely found in circulating CD4+ T cells. <i>Journal of Virology</i> , <b>2006</b> , 80, 6441-57	6.6	321
127	Genetic epidemiology of hepatitis C virus throughout egypt. <i>Journal of Infectious Diseases</i> , <b>2000</b> , 182, 698-707	7	298
126	Intermittent HIV-1 viremia (Blips) and drug resistance in patients receiving HAART. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 817-29	27.4	281
125	Spontaneous control of primary hepatitis C virus infection and immunity against persistent reinfection. <i>Gastroenterology</i> , <b>2010</b> , 138, 315-24	13.3	267
124	Cellular immune selection with hepatitis C virus persistence in humans. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 1741-52	16.6	247
123	Human immunodeficiency virus-related microbial translocation and progression of hepatitis C. <i>Gastroenterology</i> , <b>2008</b> , 135, 226-33	13.3	221
122	Oral antibiotic treatment of right-sided staphylococcal endocarditis in injection drug users: prospective randomized comparison with parenteral therapy. <i>American Journal of Medicine</i> , <b>1996</b> , 101, 68-76	2.4	209
121	Acute hepatitis C. <i>Lancet, The</i> , <b>2008</b> , 372, 321-32	40	191
120	Comprehensive analyses of CD8+ T cell responses during longitudinal study of acute human hepatitis C. <i>Hepatology</i> , <b>2005</b> , 42, 104-12	11.2	187
119	Selection pressure from neutralizing antibodies drives sequence evolution during acute infection with hepatitis C virus. <i>Gastroenterology</i> , <b>2009</b> , 136, 2377-86	13.3	184
118	Clearance of hepatitis C infection is associated with the early appearance of broad neutralizing antibody responses. <i>Hepatology</i> , <b>2014</b> , 59, 2140-51	11.2	165
117	Genotypic analysis of HIV-1 drug resistance at the limit of detection: virus production without evolution in treated adults with undetectable HIV loads. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 189, 1452-65	7	164

116	Divergent and convergent evolution after a common-source outbreak of hepatitis C virus. <i>Journal of Experimental Medicine</i> , <b>2005</b> , 201, 1753-9	16.6	164
115	HIV-1 drug resistance profiles in children and adults with viral load of . <i>JAMA - Journal of the American Medical Association</i> , <b>2001</b> , 286, 196-207	27.4	164
114	Prospective evaluation of community-acquired acute-phase hepatitis C virus infection. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 40, 951-8	11.6	160
113	Acute hepatitis C virus structural gene sequences as predictors of persistent viremia: hypervariable region 1 as a decoy. <i>Journal of Virology</i> , <b>1999</b> , 73, 2938-46	6.6	159
112	Cross-genotype immunity to hepatitis C virus. <i>Journal of Virology</i> , <b>2004</b> , 78, 1575-81	6.6	154
111	Humoral immune response in acute hepatitis C virus infection. <i>Clinical Infectious Diseases</i> , <b>2005</b> , 41, 667-75.6	14.8	148
110	G→A hypermutation in protease and reverse transcriptase regions of human immunodeficiency virus type 1 residing in resting CD4+ T cells in vivo. <i>Journal of Virology</i> , <b>2005</b> , 79, 1975-80	6.6	142
109	Neutralizing antibodies do not mediate suppression of human immunodeficiency virus type 1 in elite suppressors or selection of plasma virus variants in patients on highly active antiretroviral therapy. <i>Journal of Virology</i> , <b>2006</b> , 80, 4758-70	6.6	136
108	Expanded cellular clones carrying replication-competent HIV-1 persist, wax, and wane. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E2575-E2584	11.5	131
107	A stable latent reservoir for HIV-1 in resting CD4(+) T lymphocytes in infected children. <i>Journal of Clinical Investigation</i> , <b>2000</b> , 105, 995-1003	15.9	124
106	Prospective characterization of full-length hepatitis C virus NS5A quasispecies during induction and combination antiviral therapy. <i>Journal of Virology</i> , <b>2000</b> , 74, 9028-38	6.6	114
105	Persistence of wild-type virus and lack of temporal structure in the latent reservoir for human immunodeficiency virus type 1 in pediatric patients with extensive antiretroviral exposure. <i>Journal of Virology</i> , <b>2002</b> , 76, 9481-92	6.6	110
104	Determinants of the quantity of hepatitis C virus RNA. <i>Journal of Infectious Diseases</i> , <b>2000</b> , 181, 844-51	7	110
103	High-programmed death-1 levels on hepatitis C virus-specific T cells during acute infection are associated with viral persistence and require preservation of cognate antigen during chronic infection. <i>Journal of Immunology</i> , <b>2008</b> , 181, 8215-25	5.3	101
102	Control of HIV-1 in elite suppressors despite ongoing replication and evolution in plasma virus. <i>Journal of Virology</i> , <b>2010</b> , 84, 7018-28	6.6	100
101	The role of viral introductions in sustaining community-based HIV epidemics in rural Uganda: evidence from spatial clustering, phylogenetics, and egocentric transmission models. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001610	11.6	91
100	Analysis of genetic linkage of HIV from couples enrolled in the HIV Prevention Trials Network 052 trial. <i>Journal of Infectious Diseases</i> , <b>2011</b> , 204, 1918-26	7	88
99	Continued production of drug-sensitive human immunodeficiency virus type 1 in children on combination antiretroviral therapy who have undetectable viral loads. <i>Journal of Virology</i> , <b>2004</b> , 78, 968-79	6.6	86

98	Transmission of human immunodeficiency virus type 1 from a patient who developed AIDS to an elite suppressor. <i>Journal of Virology</i> , <b>2008</b> , 82, 7395-410	6.6	82
97	Broadly neutralizing antibodies with few somatic mutations and hepatitis C virus clearance. <i>JCI Insight</i> , <b>2017</b> , 2,	9.9	75
96	Needlestick transmission of hepatitis C. <i>JAMA - Journal of the American Medical Association</i> , <b>2002</b> , 287, 2406-13	27.4	75
95	Acceleration of hepatitis C virus envelope evolution in humans is consistent with progressive humoral immune selection during the transition from acute to chronic infection. <i>Journal of Virology</i> , <b>2010</b> , 84, 5067-77	6.6	62
94	Comprehensive genetic and epigenetic analysis of occult hepatitis B from liver tissue samples. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, 1227-36	11.6	62
93	Naturally selected hepatitis C virus polymorphisms confer broad neutralizing antibody resistance. <i>Journal of Clinical Investigation</i> , <b>2015</b> , 125, 437-47	15.9	61
92	Use of laser capture microdissection to map hepatitis C virus-positive hepatocytes in human liver. <i>Gastroenterology</i> , <b>2013</b> , 145, 1404-13.e1-10	13.3	58
91	Hypervariable region 1 sequence stability during hepatitis C virus replication in chimpanzees. <i>Journal of Virology</i> , <b>2000</b> , 74, 3058-66	6.6	57
90	Spontaneous clearance of primary acute hepatitis C virus infection correlated with high initial viral RNA level and rapid HVR1 evolution. <i>Hepatology</i> , <b>2012</b> , 55, 1684-91	11.2	56
89	Hepatitis C virus infection of neuroepithelioma cell lines. <i>Gastroenterology</i> , <b>2010</b> , 139, 1365-74	13.3	51
88	Hepatitis C virus immune escape via exploitation of a hole in the T cell repertoire. <i>Journal of Immunology</i> , <b>2008</b> , 181, 6435-46	5.3	51
87	Early archiving and predominance of nonnucleoside reverse transcriptase inhibitor-resistant HIV-1 among recently infected infants born in the United States. <i>Journal of Infectious Diseases</i> , <b>2007</b> , 195, 1402-10	7.0	51
86	Convergent evolution within the V3 loop domain of human immunodeficiency virus type 1 in association with disease progression. <i>Journal of Virology</i> , <b>1995</b> , 69, 7548-58	6.6	50
85	Genome Sequencing and Analysis of Geographically Diverse Clinical Isolates of Herpes Simplex Virus 2. <i>Journal of Virology</i> , <b>2015</b> , 89, 8219-32	6.6	49
84	Slow human immunodeficiency virus type 1 evolution in viral reservoirs in infants treated with effective antiretroviral therapy. <i>AIDS Research and Human Retroviruses</i> , <b>2007</b> , 23, 381-90	1.6	48
83	PCR detection of adenovirus in a bone marrow transplant recipient: hemorrhagic cystitis as a presenting manifestation of disseminated disease. <i>Journal of Clinical Microbiology</i> , <b>1999</b> , 37, 686-9	9.7	48
82	Broadly Neutralizing Antibody Mediated Clearance of Human Hepatitis C Virus Infection. <i>Cell Host and Microbe</i> , <b>2018</b> , 24, 717-730.e5	23.4	47
81	Kupffer cells are depleted with HIV immunodeficiency and partially recovered with antiretroviral immune reconstitution. <i>Aids</i> , <b>2009</b> , 23, 2397-404	3.5	43

80	Human immunodeficiency virus seroconversion and evolution of the hepatitis C virus quasispecies. <i>Journal of Virology</i> , <b>2001</b> , 75, 3259-67	6.6	41
79	Prevalence of congenital homocystinuria in Denmark. <i>New England Journal of Medicine</i> , <b>1999</b> , 340, 1513-15	59.2	41
78	Healthy donor T cell responses to common cold coronaviruses and SARS-CoV-2. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 6631-6638	15.9	41
77	Presence in India of HIV type 1 similar to North American strains. <i>AIDS Research and Human Retroviruses</i> , <b>1994</b> , 10, 1039-41	1.6	40
76	Durable SARS-CoV-2 B cell immunity after mild or severe disease. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	39
75	Identification of ongoing human immunodeficiency virus type 1 (HIV-1) replication in residual viremia during recombinant HIV-1 poxvirus immunizations in patients with clinically undetectable viral loads on durable suppressive highly active antiretroviral therapy. <i>Journal of Virology</i> , <b>2009</b> , 83, 9731-42	6.6	37
74	A sensitive genotyping assay for detection of drug resistance mutations in reverse transcriptase of HIV-1 subtypes B and C in samples stored as dried blood spots or frozen RNA extracts. <i>Journal of Virological Methods</i> , <b>2006</b> , 136, 238-47	2.6	36
73	Synergistic anti-HCV broadly neutralizing human monoclonal antibodies with independent mechanisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E82-E91	11.5	34
72	Inferring viral dynamics in chronically HCV infected patients from the spatial distribution of infected hepatocytes. <i>PLoS Computational Biology</i> , <b>2014</b> , 10, e1003934	5	34
71	High diversity of hepatitis C viral quasispecies is associated with early virological response in patients undergoing antiviral therapy. <i>Hepatology</i> , <b>2009</b> , 50, 1765-72	11.2	34
70	Evolution of the HIV-1 nef gene in HLA-B*57 positive elite suppressors. <i>Retrovirology</i> , <b>2010</b> , 7, 94	3.6	33
69	Assessment of hepatitis C virus sequence complexity by electrophoretic mobilities of both single-and double-stranded DNAs. <i>Journal of Clinical Microbiology</i> , <b>1998</b> , 36, 2982-9	9.7	33
68	Extra-epitopic hepatitis C virus polymorphisms confer resistance to broadly neutralizing antibodies by modulating binding to scavenger receptor B1. <i>PLoS Pathogens</i> , <b>2017</b> , 13, e1006235	7.6	32
67	Identification of nevirapine-resistant HIV-1 in the latent reservoir after single-dose nevirapine to prevent mother-to-child transmission of HIV-1. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 199, 1301-9	7	32
66	CMPK2 and BCL-G are associated with type 1 interferon-induced HIV restriction in humans. <i>Science Advances</i> , <b>2018</b> , 4, eaat0843	14.3	30
65	Global Diversity within and between Human Herpesvirus 1 and 2 Glycoproteins. <i>Journal of Virology</i> , <b>2015</b> , 89, 8206-18	6.6	30
64	A novel assay allows genotyping of the latent reservoir for human immunodeficiency virus type 1 in the resting CD4+ T cells of viremic patients. <i>Journal of Virology</i> , <b>2005</b> , 79, 5185-202	6.6	30
63	Dynamics of SEN virus infection among injection drug users. <i>Journal of Infectious Diseases</i> , <b>2001</b> , 184, 1315-9	7	27

62	Progression of fibrosis during chronic hepatitis C is associated with rapid virus evolution. <i>Journal of Virology</i> , <b>2007</b> , 81, 6513-22	6.6	25
61	Molecular epidemiology of HIV-1 subtypes in southern China. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2005</b> , 38, 356-62	3.1	25
60	Hepatitis C virus epitope exposure and neutralization by antibodies is affected by time and temperature. <i>Virology</i> , <b>2012</b> , 422, 174-84	3.6	24
59	Accurate representation of the hepatitis C virus quasispecies in 5.2-kilobase amplicons. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 4223-9	9.7	24
58	Analysis of HIV diversity using a high-resolution melting assay. <i>AIDS Research and Human Retroviruses</i> , <b>2010</b> , 26, 913-8	1.6	23
57	CD4+ T cell depletion in an untreated HIV type 1-infected human leukocyte antigen-B*5801-positive patient with an undetectable viral load. <i>Clinical Infectious Diseases</i> , <b>2008</b> , 46, e78-82	11.6	22
56	Maternal neutralizing antibody and transmission of hepatitis C virus to infants. <i>Journal of Infectious Diseases</i> , <b>2008</b> , 198, 1651-5	7	22
55	Hepatitis C virus resistance to broadly neutralizing antibodies measured using replication-competent virus and pseudoparticles. <i>Journal of General Virology</i> , <b>2016</b> , 97, 2883-2893	4.9	21
54	A Hepatitis C Virus Envelope Polymorphism Confers Resistance to Neutralization by Polyclonal Sera and Broadly Neutralizing Monoclonal Antibodies. <i>Journal of Virology</i> , <b>2016</b> , 90, 3773-82	6.6	20
53	Immunogenicity and cross-reactivity of a representative ancestral sequence in hepatitis C virus infection. <i>Journal of Immunology</i> , <b>2012</b> , 188, 5177-88	5.3	20
52	Analyses of HIV-1 drug-resistance profiles among infected adolescents experiencing delayed antiretroviral treatment switch after initial nonsuppressive highly active antiretroviral therapy. <i>AIDS Patient Care and STDs</i> , <b>2008</b> , 22, 545-52	5.8	20
51	Predominance of defective proviral sequences in an HIV + long-term non-progressor. <i>Immunology Letters</i> , <b>1996</b> , 51, 3-6	4.1	18
50	Interferon-free treatment of chronic hepatitis C with faldaprevir, deleobuvir and ribavirin: SOUND-C3, a Phase 2b study. <i>Liver International</i> , <b>2015</b> , 35, 417-21	7.9	17
49	Constraints on viral evolution during chronic hepatitis C virus infection arising from a common-source exposure. <i>Journal of Virology</i> , <b>2012</b> , 86, 12582-90	6.6	17
48	Epidemiology of hepatitis C virus infection & liver disease among injection drug users (IDUs) in Chennai, India. <i>Indian Journal of Medical Research</i> , <b>2010</b> , 132, 706-14	2.9	17
47	Genomic diversity of SARS-CoV-2 during early introduction into the Baltimore-Washington metropolitan area. <i>JCI Insight</i> , <b>2021</b> , 6,	9.9	17
46	IgM autoantibodies recognizing ACE2 are associated with severe COVID-19 <b>2020</b> ,		16
45	CD4+ T-Cell-Dependent Reduction in Hepatitis C Virus-Specific Neutralizing Antibody Responses After Coinfection With Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 914-23 <sup>7</sup>		15

44	Acute Hepatitis C Virus Infection Induces Consistent Changes in Circulating MicroRNAs That Are Associated with Nonlytic Hepatocyte Release. <i>Journal of Virology</i> , <b>2015</b> , 89, 9454-64	6.6	15
43	The transhepatic endotoxin gradient is present despite liver cirrhosis and is attenuated after transjugular portosystemic shunt (TIPS). <i>BMC Gastroenterology</i> , <b>2011</b> , 11, 107	3	15
42	Computational reconstruction of Bole1a, a representative synthetic hepatitis C virus subtype 1a genome. <i>Journal of Virology</i> , <b>2012</b> , 86, 5915-21	6.6	15
41	Laser captured hepatocytes show association of butyrylcholinesterase gene loss and fibrosis progression in hepatitis C-infected drug users. <i>Hepatology</i> , <b>2012</b> , 56, 544-54	11.2	14
40	Molecular epidemiology of HIV type 1 in Singapore and identification of novel CRF01_AE/B recombinant forms. <i>AIDS Research and Human Retroviruses</i> , <b>2011</b> , 27, 1135-7	1.6	14
39	Genomic Diversity of SARS-CoV-2 During Early Introduction into the United States National Capital Region <b>2020</b> ,		14
38	Human immunodeficiency virus type 1 env and p17gag sequence variation in polymerase chain reaction-positive, seronegative injection drug users. <i>Journal of Infectious Diseases</i> , <b>1995</b> , 171, 797-804	7	13
37	Characterization of novel recombinant HIV-1 genomes using the branching index. <i>Virology</i> , <b>2003</b> , 316, 116-25	3.6	12
36	Plasma deconvolution identifies broadly neutralizing antibodies associated with hepatitis C virus clearance. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 4786-4796	15.9	12
35	An Update on SARS-CoV-2 Diversity in the United States National Capital Region: Evolution of Novel and Variants of Concern. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	12
34	Rapid and sensitive detection of viral nucleic acids using silicon microchips. <i>Analyst, The</i> , <b>2018</b> , 143, 2596-2603	5	11
33	Accelerating drug development through collaboration: the Hepatitis C Drug Development Advisory Group. <i>Clinical Pharmacology and Therapeutics</i> , <b>2014</b> , 96, 162-5	6.1	11
32	Genetic divergence of hepatitis C virus: the role of HIV-related immunosuppression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 49, 136-41	3.1	11
31	No evidence of SARS-CoV-2 reverse transcription and integration as the origin of chimeric transcripts in patient tissues. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	11
30	Autologous strain-specific cytolytic T lymphocyte responses directed against human immunodeficiency virus type 1 Env. <i>AIDS Research and Human Retroviruses</i> , <b>1998</b> , 14, 3-13	1.6	10
29	Monomer sequence determination of carbohydrates using fast-atom bombardment mass spectrometry of periodate-oxidized acetate ester derivatives. <i>Carbohydrate Research</i> , <b>1990</b> , 197, 1-14	2.9	10
28	Antiretroviral therapy, interferon sensitivity, and virologic setpoint in human immunodeficiency virus/hepatitis C virus coinfecting patients. <i>Hepatology</i> , <b>2014</b> , 60, 477-86	11.2	9
27	HIV-1 evolution following transmission to an HLA-B*5801-positive patient. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 200, 1820-4	7	8

26	Complex patterns of Hepatitis-C virus longitudinal clustering in a high-risk population. <i>Infection, Genetics and Evolution</i> , <b>2018</b> , 58, 77-82	4.5	7
25	Ecchymoses and eschars at sites of injection. <i>Lancet, The</i> , <b>1997</b> , 349, 1364	4.0	7
24	Recrudescence of treated neurosyphilis in a patient with human immunodeficiency virus. <i>Mayo Clinic Proceedings</i> , <b>1999</b> , 74, 53-6	6.4	7
23	Intracellular HIV-1 RNA and CD4+ T-cell activation in patients starting antiretrovirals. <i>Aids</i> , <b>2017</b> , 31, 1405-1414	5.3	5
22	Durable SARS-CoV-2 B cell immunity after mild or severe disease <b>2020</b> ,		5
21	Generative optical modeling of whole blood for detecting platelets in lens-free images. <i>Biomedical Optics Express</i> , <b>2020</b> , 11, 1808-1818	3.5	4
20	Correlates of hepatitis C viral clustering among people who inject drugs in Baltimore. <i>Infection, Genetics and Evolution</i> , <b>2020</b> , 77, 104078	4.5	4
19	Factors associated with phylogenetic clustering of hepatitis C among people who inject drugs in Baltimore. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 815	4	3
18	Severe pruritus after completing pegylated interferon for hepatitis C. <i>Aids Reader</i> , <b>2008</b> , 18, 562-5		3
17	Inconsistent temporal patterns of genetic variation of HCV among high-risk subjects may impact inference of transmission networks. <i>Infection, Genetics and Evolution</i> , <b>2019</b> , 71, 1-6	4.5	1
16	Impact of Point-of-Care Diagnostics on Clinical Decision-making in Low- and Middle-Income Countries. <i>journal of applied laboratory medicine, The</i> , <b>2018</b> , 3, 456-459	2	1
15	An Optical Model of Whole Blood for Detecting Platelets in Lens-Free Images. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 140-150	0.9	1
14	Interleukin-18 and tumor necrosis factor- $\alpha$ are elevated in solid organ transplant recipients with possible cytomegalovirus end-organ disease. <i>Transplant Infectious Disease</i> , <b>2021</b> , 23, e13682	2.7	1
13	Building Leadership Capacity for Mission Execution in a Large Academic Department of Medicine. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 535-543	2.4	1
12	B cell overexpression of FCRL5 and PD-1 is associated with low antibody titers in HCV infection.. <i>PLoS Pathogens</i> , <b>2022</b> , 18, e1010179	7.6	0
11	Plasma virome and the risk of blood-borne infection in persons with substance use disorder. <i>Nature Communications</i> , <b>2021</b> , 12, 6909	17.4	0
10	Decreased Activated CD4 T Cell Repertoire Diversity After Antiretroviral Therapy in HIV-1/HCV Coinfection Correlates with CD4 T Cell Recovery. <i>Viral Immunology</i> , <b>2021</b> , 34, 622-631	1.7	0
9	Drivers and barriers to workplace-based HIV self-testing among high-risk men in Uganda: a qualitative study. <i>BMC Public Health</i> , <b>2021</b> , 21, 1002	4.1	0



8	Spatiotemporal Phylodynamics of Hepatitis C Among People Who Inject Drugs in India. <i>Hepatology</i> , <b>2021</b> , 74, 1782-1794	11.2	0
7	It's 10 pm; Do You Know Where Your Data Are? Data Provenance, Curation, and Storage. <i>Circulation Research</i> , <b>2017</b> , 120, 1551-1554	15.7	
6	Molecular epidemiology of GB type C virus among individuals exposed to hepatitis C virus in Cameroon. <i>Mental Illness</i> , <b>2013</b> , 4, 1-4	0.9	
5	Genetic linkage of hepatitis B virus in peripheral blood leukocytes provides evidence for contamination. <i>Journal of Virology</i> , <b>2010</b> , 84, 2184-6	6.6	
4	Characterization of novel recombinant HIV-1 genomes using the branching index. <i>Virology</i> , <b>2003</b> , 316, 116-116	3.6	
3	Volatilization of mercury from natural water by a broad-spectrum Hg-resistant <i>Bacillus pasteurii</i> strain DR2. <i>The Environmentalist</i> , <b>1996</b> , 16, 179-185		
2	Joint Holographic Detection and Reconstruction. <i>Lecture Notes in Computer Science</i> , <b>2019</b> , 664-672	0.9	
1	SARS-CoV-2 Exposure Investigations Using Genomic Sequencing Among Healthcare Workers and Patients in A Large Academic Center.. <i>Infection Control and Hospital Epidemiology</i> , <b>2022</b> , 1-10	2	