David Katzenstein

List of Publications by Citations

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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.

121 papers

4,816 citations

40 h-index 66 g-index

127 ext. papers

5,229 ext. citations

avg, IF

4.69 L-index

#	Paper	IF	Citations
121	Abacavir-lamivudine versus tenofovir-emtricitabine for initial HIV-1 therapy. <i>New England Journal of Medicine</i> , 2009 , 361, 2230-40	59.2	241
120	Atazanavir plus ritonavir or efavirenz as part of a 3-drug regimen for initial treatment of HIV-1. <i>Annals of Internal Medicine</i> , 2011 , 154, 445-56	8	236
119	Hierarchical targeting of subtype C human immunodeficiency virus type 1 proteins by CD8+ T cells: correlation with viral load. <i>Journal of Virology</i> , 2004 , 78, 3233-43	6.6	193
118	Geographic and temporal trends in the molecular epidemiology and genetic mechanisms of transmitted HIV-1 drug resistance: an individual-patient- and sequence-level meta-analysis. <i>PLoS Medicine</i> , 2015 , 12, e1001810	11.6	163
117	HIV-1 genotypic resistance patterns predict response to saquinavir-ritonavir therapy in patients in whom previous protease inhibitor therapy had failed. <i>Annals of Internal Medicine</i> , 1999 , 131, 813-21	8	163
116	The Relation between Baseline HIV Drug Resistance and Response to Antiretroviral Therapy: Re-Analysis of Retrospective and Prospective Studies Using a Standardized Data Analysis Plan. <i>Antiviral Therapy</i> , 2000 , 5, 41-48	1.6	160
115	Human immunodeficiency virus type 1 populations in blood and semen. <i>Journal of Virology</i> , 1998 , 72, 617-23	6.6	141
114	Abacavir/lamivudine versus tenofovir DF/emtricitabine as part of combination regimens for initial treatment of HIV: final results. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1191-201	7	133
113	Sustainable HIV treatment in Africa through viral-load-informed differentiated care. <i>Nature</i> , 2015 , 528, S68-76	50.4	118
112	The Incidence and Correlates of Symptomatic and Asymptomatic Chlamydia trachomatis and Neisseria gonorrhoeae Infections in Selected Populations in Five Countries. <i>Sexually Transmitted Diseases</i> , 2011 , 38, 503-509	2.4	107
111	New concepts of amebic liver abscess derived from hepatic imaging, serodiagnosis, and hepatic enzymes in 67 consecutive cases in San Diego. <i>Medicine (United States)</i> , 1982 , 61, 237-46	1.8	104
110	Prevalence and incidence of herpes simplex virus type 2 infection among male Zimbabwean factory workers. <i>Journal of Infectious Diseases</i> , 1999 , 180, 1459-65	7	92
109	Mortality in the first 2 years among infants born to human immunodeficiency virus-infected women in Harare, Zimbabwe. <i>Journal of Infectious Diseases</i> , 1998 , 178, 109-13	7	91
108	Characterizing patterns of drug-taking behavior with a multiple drug regimen in an AIDS clinical trial. <i>Aids</i> , 1998 , 12, 2295-303	3.5	90
107	Viremia and drug resistance among HIV-1 patients on antiretroviral treatment: a cross-sectional study in Soweto, South Africa. <i>Aids</i> , 2010 , 24, 1679-87	3.5	86
106	Evolution of resistance to drugs in HIV-1-infected patients failing antiretroviral therapy. <i>Aids</i> , 2004 , 18, 1503-11	3.5	82
105	Randomized study of saquinavir with ritonavir or nelfinavir together with delavirdine, adefovir, or both in human immunodeficiency virus-infected adults with virologic failure on indinavir: AIDS Clinical Trials Group Study 359. <i>Journal of Infectious Diseases</i> , 2000 , 182, 1375-84	7	79

(2008-2009)

104	level of pathogenic fitness than other dominant group M subtypes: implications for the epidemic. Journal of Virology, 2009 , 83, 5592-605	6.6	76	
103	Drug resistance in non-subtype B HIV-1. Journal of Clinical Virology, 2004, 29, 152-9	14.5	76	
102	Association between human immunodeficiency virus and herpes simplex virus type 2 seropositivity among male factory workers in Zimbabwe. <i>Journal of Infectious Diseases</i> , 1998 , 177, 481-4	7	73	
101	Adherence to drug-refill is a useful early warning indicator of virologic and immunologic failure among HIV patients on first-line ART in South Africa. <i>PLoS ONE</i> , 2011 , 6, e17518	3.7	73	
100	Discordances between interpretation algorithms for genotypic resistance to protease and reverse transcriptase inhibitors of human immunodeficiency virus are subtype dependent. <i>Antimicrobial Agents and Chemotherapy</i> , 2006 , 50, 694-701	5.9	71	
99	Sex-based differences in saquinavir pharmacology and virologic response in AIDS Clinical Trials Group Study 359. <i>Journal of Infectious Diseases</i> , 2004 , 189, 1176-84	7	71	
98	Polymorphism in HIV-1 non-subtype B protease and reverse transcriptase and its potential impact on drug susceptibility and drug resistance evolution. <i>AIDS Reviews</i> , 2003 , 5, 25-35	1.5	70	
97	HIV seroincidence and correlates of seroconversion in a cohort of male factory workers in Harare, Zimbabwe. <i>Aids</i> , 1996 , 10, 895-901	3.5	67	
96	Factors in the delayed HIV presentation of immigrants in Northern California: implications for voluntary counseling and testing programs. <i>Journal of Immigrant and Minority Health</i> , 2007 , 9, 49-54	2.2	61	
95	Phenotypic hypersusceptibility to non-nucleoside reverse transcriptase inhibitors in treatment-experienced HIV-infected patients: impact on virological response to efavirenz-based therapy. <i>Aids</i> , 2001 , 15, 1125-32	3.5	59	
94	Adherence and virologic suppression during the first 24 weeks on antiretroviral therapy among women in Johannesburg, South Africa - a prospective cohort study. <i>BMC Public Health</i> , 2011 , 11, 88	4.1	58	
93	HIV-1 Drug Resistance Mutations: Potential Applications for Point-of-Care Genotypic Resistance Testing. <i>PLoS ONE</i> , 2015 , 10, e0145772	3.7	58	
92	HIV type 1 genotypic variation in an antiretroviral treatment-naive population in southern India. <i>AIDS Research and Human Retroviruses</i> , 2005 , 21, 301-5	1.6	57	
91	Human immunodeficiency virus type 1 RNA shedding in the female genital tract. <i>Journal of Infectious Diseases</i> , 1998 , 177, 1100-3	7	54	
90	Nucleic acid template and the risk of a PCR-Induced HIV-1 drug resistance mutation. <i>PLoS ONE</i> , 2010 , 5, e10992	3.7	51	
89	Novel and promiscuous CTL epitopes in conserved regions of Gag targeted by individuals with early subtype C HIV type 1 infection from southern Africa. <i>Journal of Immunology</i> , 2004 , 173, 4607-17	5.3	47	
88	Geographic and demographic differences in the frequency of human cytomegalovirus gB genotypes 1-4 in immunocompromised patients. <i>AIDS Research and Human Retroviruses</i> , 1998 , 14, 533-6	1.6	47	
87	Metabolic and immune activation effects of treatment interruption in chronic HIV-1 infection: implications for cardiovascular risk. <i>PLoS ONE</i> , 2008 , 3, e2021	3.7	46	

86	Primary drug resistance in South Africa: data from 10 years of surveys. <i>AIDS Research and Human Retroviruses</i> , 2012 , 28, 558-65	1.6	45
85	The extent of non-adherence in a large AIDS clinical trial using plasma dideoxynucleoside concentrations as a marker. <i>Aids</i> , 1998 , 12, 2305-11	3.5	45
84	Detection of Kaposiß sarcoma-associated herpesvirus in oral and genital secretions of Zimbabwean women. <i>Journal of Infectious Diseases</i> , 2000 , 181, 1785-90	7	43
83	HIV disclosure patterns, predictors, and psychosocial correlates among HIV positive women in Zimbabwe. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2012 , 24, 358-68	2.2	42
82	Impact of drug resistance-associated amino acid changes in HIV-1 subtype C on susceptibility to newer nonnucleoside reverse transcriptase inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 960-71	5.9	40
81	Quality of life, psychosocial health, and antiretroviral therapy among HIV-positive women in Zimbabwe. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2009 , 21, 1517-27	2.2	40
80	Evolution and molecular epidemiology of subtype C HIV-1 in Zimbabwe. <i>Aids</i> , 2009 , 23, 2523-32	3.5	39
79	Evaluation of two human immunodeficiency virus-1 genotyping systems: ViroSeq 2.0 and an in-house method. <i>Journal of Virological Methods</i> , 2009 , 159, 211-6	2.6	38
78	Isolated Candida arthritis: report of a case and definition of a distinct clinical syndrome. <i>Arthritis and Rheumatism</i> , 1985 , 28, 1421-4		36
77	Competing drug-drug interactions among multidrug antiretroviral regimens used in the treatment of HIV- infected subjects: ACTG 884. <i>Aids</i> , 2000 , 14, 2495-501	3.5	33
76	An evaluation of dipstick-dot immunoassay in the detection of antibodies to HIV-1 and 2 in Zimbabwe. <i>Tropical Medicine and International Health</i> , 1997 , 2, 83-8	2.3	32
75	TREAT Asia Quality Assessment Scheme (TAQAS) to standardize the outcome of HIV genotypic resistance testing in a group of Asian laboratories. <i>Journal of Virological Methods</i> , 2009 , 159, 185-93	2.6	31
74	Botulism, type A, and treatment with guanidine. <i>Annals of Neurology</i> , 1979 , 6, 69-71	9.4	31
73	Trends in Pretreatment HIV-1 Drug Resistance in Antiretroviral Therapy-naive Adults in South Africa, 2000-2016: A Pooled Sequence Analysis. <i>EClinicalMedicine</i> , 2019 , 9, 26-34	11.3	29
72	Drug susceptibility and resistance mutations after first-line failure in resource limited settings. <i>Clinical Infectious Diseases</i> , 2014 , 59, 706-15	11.6	29
71	A pilot study evaluating time to CD4 T-cell count . <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2006 , 42, 140-8	3.1	29
70	Outcomes by sex following treatment initiation with atazanavir plus ritonavir or efavirenz with abacavir/lamivudine or tenofovir/emtricitabine. <i>Clinical Infectious Diseases</i> , 2014 , 58, 555-63	11.6	28
69	Nucleoside reverse transcriptase inhibitor resistance mutations associated with first-line stavudine-containing antiretroviral therapy: programmatic implications for countries phasing out	7	28

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68	HIV drug resistance mutations in proviral DNA from a community treatment program. <i>PLoS ONE</i> , 2015 , 10, e0117430	3.7	28	
67	Transmitted HIV Drug Resistance Is High and Longstanding in Metropolitan Washington, DC. <i>Clinical Infectious Diseases</i> , 2016 , 63, 836-843	11.6	28	
66	Assessing resistance costs of antiretroviral therapies via measures of future drug options. <i>Journal of Infectious Diseases</i> , 2003 , 188, 1001-8	7	27	
65	The evaluation of the HIV/AIDS Drug Access Initiatives in CEe DIvoire, Senegal and Uganda. <i>Aids</i> , 2003 , 17, S1-S4	3.5	27	
64	Viremia and HIV-1 drug resistance mutations among patients receiving second-line highly active antiretroviral therapy in Chennai, Southern India. <i>Clinical Infectious Diseases</i> , 2012 , 54, 995-1000	11.6	25	
63	Drug resistance in plasma and breast milk after single-dose nevirapine in subtype C HIV type 1: population and clonal sequence analysis. <i>AIDS Research and Human Retroviruses</i> , 2007 , 23, 1055-61	1.6	25	
62	An affordable HIV-1 drug resistance monitoring method for resource limited settings. <i>Journal of Visualized Experiments</i> , 2014 ,	1.6	24	
61	Viral dynamics and CD4+ T cell counts in subtype C human immunodeficiency virus type 1-infected individuals from southern Africa. <i>AIDS Research and Human Retroviruses</i> , 2005 , 21, 285-91	1.6	24	
60	Weighted phenotypic susceptibility scores are predictive of the HIV-1 RNA response in protease inhibitor-experienced HIV-1-infected subjects. <i>Journal of Infectious Diseases</i> , 2004 , 190, 886-93	7	24	
59	A Phase I, placebo-controlled trial of multi-dose recombinant human interleukin-12 in patients with HIV infection. <i>Aids</i> , 2002 , 16, 1147-54	3.5	24	
58	Genotypic HIV type-1 drug resistance among patients with immunological failure to first-line antiretroviral therapy in south India. <i>Antiviral Therapy</i> , 2009 , 14, 1005-9	1.6	23	
57	Genotypic susceptibility scores and HIV type 1 RNA responses in treatment-experienced subjects with HIV type 1 infection. <i>AIDS Research and Human Retroviruses</i> , 2008 , 24, 685-94	1.6	23	
56	Human immunodeficiency virus reverse transcriptase codon 215 mutations diminish virologic response to didanosine-zidovudine therapy in subjects with non-syncytium-inducing phenotype. <i>Journal of Infectious Diseases</i> , 1996 , 174, 854-7	7	21	
55	Drug resistance patterns and virus re-suppression among HIV-1 subtype C infected patients receiving non-nucleoside reverse transcriptase inhibitors in South Africa. <i>Journal of AIDS & Clinical Research</i> , 2011 , 2,	1	21	
54	Defining a Cutoff for Atazanavir in Hair Samples Associated With Virological Failure Among Adolescents Failing Second-Line Antiretroviral Treatment. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2017 , 76, 55-59	3.1	20	
53	Fertility desires and condom use among HIV-positive women at an antiretroviral roll-out program in Zimbabwe. <i>African Journal of Reproductive Health</i> , 2010 , 14, 27-35	0.8	19	
52	HIV-1 Drug Resistance and Third-Line Therapy Outcomes in Patients Failing Second-Line Therapy in Zimbabwe. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy005	1	18	
51	Sexual behaviour and risk assessment of HIV seroconvertors among urban male factory workers in Zimbabwe. <i>Social Science and Medicine</i> , 1998 , 47, 1431-43	5.1	18	
	HIV-1 Drug Resistance and Third-Line Therapy Outcomes in Patients Failing Second-Line Therapy in Zimbabwe. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy005 Sexual behaviour and risk assessment of HIV seroconvertors among urban male factory workers in			

50	Lack of evidence for frequent heterosexual transmission of human herpesvirus 8 in Zimbabwe. <i>Clinical Infectious Diseases</i> , 2009 , 48, 1601-8	11.6	17
49	Placental malaria and mother-to-child transmission of human immunodeficiency virus-1 in rural Rwanda. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011 , 85, 202-6	3.2	17
48	HIV-1 amino acid changes among participants with virologic failure: associations with first-line efavirenz or atazanavir plus ritonavir and disease status. <i>Journal of Infectious Diseases</i> , 2012 , 206, 1920-	370	16
47	Plasma carnitine in HIV-associated neuropathy. <i>Aids</i> , 2001 , 15, 2207-8	3.5	16
46	Envelope coreceptor tropism, drug resistance, and viral evolution among subtype C HIV-1-infected individuals receiving nonsuppressive antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2009 , 50, 9-18	3.1	15
45	Combination therapies for HIV infection and genomic drug resistance. <i>Lancet, The</i> , 1997 , 350, 970-1	40	15
44	Effect of therapeutic immunization with recombinant gp160 HIV-1 vaccine on HIV-1 proviral DNA and plasma RNA: relationship to cellular immune responses. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1997 , 15, 269-74		14
43	Diversity, drug resistance, and the epidemic of subtype C HIV-1 in Africa. <i>Journal of Infectious Diseases</i> , 2006 , 194 Suppl 1, S45-50	7	13
42	HIV diversity and drug resistance from plasma and non-plasma analytes in a large treatment programme in western Kenya. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19262	5.4	12
41	Correlates of HIV Test Results Seeking and Utilization of Partner Counseling Services in a Cohort of Male Factory Workers in Zimbabwe. <i>AIDS and Behavior</i> , 2000 , 4, 63-70	4.3	12
40	Comparison of gynecologic history and laboratory results in HIV-positive women with CD4+ lymphocyte counts between 200 and 500 cells/microl and below 100 cells/microl. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1999 , 20, 455-62		12
39	Perceived risks and benefits of HIV testing, and predictors of acceptance of HIV counselling and testing among pregnant women in Zimbabwe. <i>International Journal of STD and AIDS</i> , 2006 , 17, 835-41	1.4	11
38	Phenotype, Genotype, and Drug Resistance in Subtype C HIV-1 Infection. <i>Journal of Infectious Diseases</i> , 2016 , 213, 250-6	7	10
37	Durability of response to treatment among antiretroviral-experienced subjects: 48-week results from AIDS Clinical Trials Group Protocol 359. <i>Journal of Infectious Diseases</i> , 2002 , 186, 626-33	7	10
36	Surveillance of transmitted antiretroviral drug resistance among HIV-1 infected women attending antenatal clinics in Chitungwiza, Zimbabwe. <i>PLoS ONE</i> , 2011 , 6, e21241	3.7	10
35	Zidovudine (AZT) monotherapy selects for the A360V mutation in the connection domain of HIV-1 reverse transcriptase. <i>PLoS ONE</i> , 2012 , 7, e31558	3.7	10
34	HIV-1 RNA levels and antiretroviral drug resistance in blood and non-blood compartments from HIV-1-infected men and women enrolled in AIDS clinical trials group study A5077. <i>PLoS ONE</i> , 2014 , 9, e93537	3.7	9
33	A Simple Phosphate-Buffered-Saline-Based Extraction Method Improves Specificity of HIV Viral Load Monitoring Using Dried Blood Spots. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2172-2179	9.7	8

(2010-2019)

32	Community-based self-collected human papillomavirus screening in rural Zimbabwe. <i>BMC Public Health</i> , 2019 , 19, 603	4.1	8
31	Drug Resistance Among Adolescents and Young Adults with Virologic Failure of First-Line Antiretroviral Therapy and Response to Second-Line Treatment. <i>AIDS Research and Human Retroviruses</i> , 2020 , 36, 566-573	1.6	8
30	Capacity building and predictors of success for HIV-1 drug resistance testing in the Asia-Pacific region and Africa. <i>Journal of the International AIDS Society</i> , 2013 , 16, 18580	5.4	8
29	Drug resistance and optimizing dolutegravir regimens for adolescents and young adults failing antiretroviral therapy. <i>Aids</i> , 2019 , 33, 1729-1737	3.5	8
28	Community Based Antiretroviral Treatment in Rural Zimbabwe. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 1185-1191	1.6	7
27	Evaluating an enhanced adherence intervention among HIV positive adolescents failing atazanavir/ritonavir-based second line antiretroviral treatment at a public health clinic. <i>Journal of AIDS and HIV Research (Online)</i> , 2017 , 9, 17-30	0.4	6
26	Lower CD4 cell count and higher virus load, but not antiretroviral drug resistance, are associated with AIDS-defining events and mortality: an ACTG Longitudinal Linked Randomized Trials (ALLRT) analysis. <i>HIV Clinical Trials</i> , 2011 , 12, 79-88		6
25	Patterns of detectable viraemia among children and adults with HIV infection taking antiretroviral therapy in Zimbabwe. <i>International Journal of Infectious Diseases</i> , 2019 , 78, 65-71	10.5	6
24	Prenatal Transmission of Subtype C HIV-1 in Zimbabwe: HIV-1 RNA and DNA in Maternal and Cord Blood. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2000 , 25, 390-397	3.1	5
23	Drug resistance mutations from whole blood proviral DNA among patients on antiretroviral drugs in Zimbabwe. <i>Current HIV Research</i> , 2014 , 12, 309-16	1.3	5
22	Combining Phylogenetic and Network Approaches to Identify HIV-1 Transmission Links in San Mateo County, California. <i>Frontiers in Microbiology</i> , 2018 , 9, 2799	5.7	5
21	HIV drug resistance testing among patients failing second line antiretroviral therapy. Comparison of in-house and commercial sequencing. <i>Journal of Virological Methods</i> , 2017 , 243, 151-157	2.6	4
20	Diagnostic Accuracy of Pan-Degenerate Amplification and Adaptation Assay for HIV-1 Drug Resistance Mutation Analysis in Low- and Middle-Income Countries. <i>Journal of Clinical Microbiology</i> , 2020 , 58,	9.7	4
19	Early virologic response to abacavir/lamivudine and tenofovir/emtricitabine during ACTG A5202. <i>HIV Clinical Trials</i> , 2013 , 14, 284-91		4
18	Long-term effects of interleukin-2 on CD4 cell counts in human immunodeficiency virus-infected patients. <i>Journal of Infectious Diseases</i> , 1994 , 170, 1044-6	7	4
17	Safety, pharmacokinetics, and antiviral response of CD4-immunoglobulin G by intravenous bolus in AIDS and AIDS-related complex. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1995 , 10, 150-6		4
16	Short Communication: Higher Tenofovir Concentrations in Hair Are Associated with Decreases in Viral Load and Not Self-Reported Adherence in HIV-Infected Adolescents with Second-Line Virological Treatment Failure. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 748-750	1.6	4
15	Unusual five amino acid insert within subtype C HIV-1 envelope contributes to dual-tropism (X4R5). <i>Aids</i> , 2010 , 24, 1063-4	3.5	3

14	Clinical signs and symptoms in the assessment of immunodeficiency in men with subtype C HIV infection in Harare, Zimbabwe. <i>HIV Clinical Trials</i> , 2002 , 3, 148-54		3
13	The point of point-of-care testing. Lancet, The, 2011, 378, 1532-3	40	2
12	Non-nucleoside phenotypic hypersusceptibility cut-point determination from ACTG 359. <i>HIV Clinical Trials</i> , 2007 , 8, 63-7		2
11	Among the devils in the details are protease sequence, susceptibility, and structure in CRF02_AG viruses. <i>Clinical Infectious Diseases</i> , 2005 , 41, 252-4	11.6	2
10	Knowledge, attitudes, and practices of cervical Cancer screening among HIV-positive and HIV-negative women participating in human papillomavirus screening in rural Zimbabwe. <i>BMC Womenis Health</i> , 2020 , 20, 153	2.9	1
9	Human Immunodeficiency Virus-1 Sequence Changes and Drug Resistance Mutation Among Virologic Failures of Lopinavir/Ritonavir Monotherapy: AIDS Clinical Trials Group Protocol A5230. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw154	1	1
8	Presentation and outcome of suspected sepsis in a high-HIV burden, high antiretroviral coverage setting. <i>International Journal of Infectious Diseases</i> , 2020 , 96, 276-283	10.5	1
7	Pretreatment HIV Drug Resistance Among Adults Initiating or Re-Initiating First-Line Antiretroviral Therapy in Zimbabwe: Fast-Tracking the Transition to Dolutegravir-Based First-Line Regimens?. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 776-783	1.6	1
6	Viral load care of HIV-1 infected children and adolescents: A longitudinal study in rural Zimbabwe. <i>PLoS ONE</i> , 2021 , 16, e0245085	3.7	O
5	Brief Report: Ritonavir Concentrations in Hair Predict Virologic Outcomes in HIV-Infected Adolescents With Virologic Failure on Atazanavir-Based or Ritonavir-Based Second-Line Treatment. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021 , 88, 181-185	3.1	O
4	Rapid HIV-1 drug resistance testing in a resource limited setting: the Pan Degenerate Amplification and Adaptation assay (PANDAA). <i>Pan African Medical Journal</i> , 2021 , 40, 57	1.2	О
3	Reverse transcriptase substitution at codons 208 and 228 among treatment-experienced HIV-1 subtype-C-infected Indian patients is strongly associated with thymidine analogue mutations. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 59, e26-7	3.1	
2	The longer the better? Four years of durable, initially boosted protease treatment. Aids, 2004, 18, 811-	-3 3.5	
1	Vertical transmission of HIV in Africa: diagnostic testing and new interventions. <i>HIV Clinical Trials</i> , 2000 , 1, 51-7		