

Salim Abdool Karim

List of Publications by Year in descending order

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435
papers

28,903
citations

8208

78
h-index

8627

151
g-index

453
all docs

453
docs citations

453
times ranked

25600
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness and Safety of Tenofovir Gel, an Antiretroviral Microbicide, for the Prevention of HIV Infection in Women. <i>Science</i> , 2010, 329, 1168-1174.	6.0	2,239
2	Omicron SARS-CoV-2 variant: a new chapter in the COVID-19 pandemic. <i>Lancet, The</i> , 2021, 398, 2126-2128.	6.3	1,057
3	Effectiveness of COL-1492, a nonoxynol-9 vaginal gel, on HIV-1 transmission in female sex workers: a randomised controlled trial. <i>Lancet, The</i> , 2002, 360, 971-977.	6.3	755
4	Developmental pathway for potent V1V2-directed HIV-neutralizing antibodies. <i>Nature</i> , 2014, 509, 55-62.	13.7	681
5	Timing of Initiation of Antiretroviral Drugs during Tuberculosis Therapy. <i>New England Journal of Medicine</i> , 2010, 362, 697-706.	13.9	608
6	New SARS-CoV-2 Variants – Clinical, Public Health, and Vaccine Implications. <i>New England Journal of Medicine</i> , 2021, 384, 1866-1868.	13.9	581
7	Initial B-Cell Responses to Transmitted Human Immunodeficiency Virus Type 1: Virion-Binding Immunoglobulin M (IgM) and IgG Antibodies Followed by Plasma Anti-gp41 Antibodies with Ineffective Control of Initial Viremia. <i>Journal of Virology</i> , 2008, 82, 12449-12463.	1.5	548
8	HIV/AIDS epidemiology, pathogenesis, prevention, and treatment. <i>Lancet, The</i> , 2006, 368, 489-504.	6.3	496
9	SARS-CoV-2 variants and ending the COVID-19 pandemic. <i>Lancet, The</i> , 2021, 397, 952-954.	6.3	462
10	Integration of Antiretroviral Therapy with Tuberculosis Treatment. <i>New England Journal of Medicine</i> , 2011, 365, 1492-1501.	13.9	451
11	The Neutralization Breadth of HIV-1 Develops Incrementally over Four Years and Is Associated with CD4 ⁺ T Cell Decline and High Viral Load during Acute Infection. <i>Journal of Virology</i> , 2011, 85, 4828-4840.	1.5	441
12	HIV infection and tuberculosis in South Africa: an urgent need to escalate the public health response. <i>Lancet, The</i> , 2009, 374, 921-933.	6.3	414
13	Health in South Africa: changes and challenges since 2009. <i>Lancet, The</i> , 2012, 380, 2029-2043.	6.3	396
14	The Impact of Migration on HIV-1 Transmission in South Africa. <i>Sexually Transmitted Diseases</i> , 2003, 30, 149-156.	0.8	362
15	Adolescent girls and young women: key populations for HIV epidemic control. <i>Journal of the International AIDS Society</i> , 2015, 18, 19408.	1.2	361
16	Quantitating the Multiplicity of Infection with Human Immunodeficiency Virus Type 1 Subtype C Reveals a Non-Poisson Distribution of Transmitted Variants. <i>Journal of Virology</i> , 2009, 83, 3556-3567.	1.5	354
17	Genital Inflammation and the Risk of HIV Acquisition in Women. <i>Clinical Infectious Diseases</i> , 2015, 61, 260-269.	2.9	354
18	Vaginal bacteria modify HIV tenofovir microbicide efficacy in African women. <i>Science</i> , 2017, 356, 938-945.	6.0	348

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19	Genetic and Neutralization Properties of Subtype C Human Immunodeficiency Virus Type 1 Molecular env Clones from Acute and Early Heterosexually Acquired Infections in Southern Africa. <i>Journal of Virology</i> , 2006, 80, 11776-11790.	1.5	334
20	Evolution of an HIV glycanâ€“dependent broadly neutralizing antibody epitope through immune escape. <i>Nature Medicine</i> , 2012, 18, 1688-1692.	15.2	273
21	Neutralizing Antibody Responses in Acute Human Immunodeficiency Virus Type 1 Subtype C Infection. <i>Journal of Virology</i> , 2007, 81, 6187-6196.	1.5	262
22	Who infects whom? HIV-1 concordance and discordance among migrant and non-migrant couples in South Africa. <i>Aids</i> , 2003, 17, 2245-2252.	1.0	249
23	HIV prevention transformed: the new prevention research agenda. <i>Lancet, The</i> , 2011, 378, 269-278.	6.3	238
24	Defeating AIDSâ€“advancing global health. <i>Lancet, The</i> , 2015, 386, 171-218.	6.3	234
25	Drug concentrations after topical and oral antiretroviral pre-exposure prophylaxis: implications for HIV prevention in women. <i>Lancet, The</i> , 2011, 378, 279-281.	6.3	220
26	Transmission networks and risk of HIV infection in KwaZulu-Natal, South Africa: a community-wide phylogenetic study. <i>Lancet HIV,the</i> , 2017, 4, e41-e50.	2.1	220
27	Safety and effectiveness of BufferGel and 0.5% PRO2000 gel for the prevention of HIV infection in women. <i>Aids</i> , 2011, 25, 957-966.	1.0	215
28	Viral variants that initiate and drive maturation of V1V2-directed HIV-1 broadly neutralizing antibodies. <i>Nature Medicine</i> , 2015, 21, 1332-1336.	15.2	215
29	Achieving the health Millennium Development Goals for South Africa: challenges and priorities. <i>Lancet, The</i> , 2009, 374, 1023-1031.	6.3	214
30	Limited Neutralizing Antibody Specificities Drive Neutralization Escape in Early HIV-1 Subtype C Infection. <i>PLoS Pathogens</i> , 2009, 5, e1000598.	2.1	213
31	New Member of the V1V2-Directed CAP256-VRC26 Lineage That Shows Increased Breadth and Exceptional Potency. <i>Journal of Virology</i> , 2016, 90, 76-91.	1.5	205
32	Increased levels of inflammatory cytokines in the female reproductive tract are associated with altered expression of proteases, mucosal barrier proteins, and an influx of HIV-susceptible target cells. <i>Mucosal Immunology</i> , 2016, 9, 194-205.	2.7	205
33	Community-based intervention to increase HIV testing and case detection in people aged 16â€“32 years in Tanzania, Zimbabwe, and Thailand (NIMH Project Accept, HPTN 043): a randomised study. <i>Lancet Infectious Diseases, The</i> , 2011, 11, 525-532.	4.6	204
34	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, 3233-3243.	1.5	202
35	Plasma cytokine levels during acute HIV-1 infection predict HIV disease progression. <i>Aids</i> , 2010, 24, 819-831.	1.0	195
36	Viral Escape from HIV-1 Neutralizing Antibodies Drives Increased Plasma Neutralization Breadth through Sequential Recognition of Multiple Epitopes and Immunotypes. <i>PLoS Pathogens</i> , 2013, 9, e1003738.	2.1	190

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37	Dual HIV-1 infection associated with rapid disease progression. <i>Lancet, The</i> , 2004, 363, 619-622.	6.3	189
38	Establishing a Cohort at High Risk of HIV Infection in South Africa: Challenges and Experiences of the CAPRISA 002 Acute Infection Study. <i>PLoS ONE</i> , 2008, 3, e1954.	1.1	175
39	Defining genital tract cytokine signatures of sexually transmitted infections and bacterial vaginosis in women at high risk of HIV infection: a cross-sectional study. <i>Sexually Transmitted Infections</i> , 2014, 90, 580-587.	0.8	173
40	Symptomatic Vaginal Discharge Is a Poor Predictor of Sexually Transmitted Infections and Genital Tract Inflammation in High-Risk Women in South Africa. <i>Journal of Infectious Diseases</i> , 2012, 206, 6-14.	1.9	171
41	Hormonal Contraception and the Risk of HIV Acquisition: An Individual Participant Data Meta-analysis. <i>PLoS Medicine</i> , 2015, 12, e1001778.	3.9	170
42	Polyclonal B Cell Responses to Conserved Neutralization Epitopes in a Subset of HIV-1-Infected Individuals. <i>Journal of Virology</i> , 2011, 85, 11502-11519.	1.5	168
43	Vertical T cell immunodominance and epitope entropy determine HIV-1 escape. <i>Journal of Clinical Investigation</i> , 2013, 123, 380-93.	3.9	165
44	Preliminary outcomes of a paediatric highly active antiretroviral therapy cohort from KwaZulu-Natal, South Africa. <i>BMC Pediatrics</i> , 2007, 7, 13.	0.7	159
45	SARS-CoV-2 prolonged infection during advanced HIV disease evolves extensive immune escape. <i>Cell Host and Microbe</i> , 2022, 30, 154-162.e5.	5.1	153
46	Potent and Broad Neutralization of HIV-1 Subtype C by Plasma Antibodies Targeting a Quaternary Epitope Including Residues in the V2 Loop. <i>Journal of Virology</i> , 2011, 85, 3128-3141.	1.5	151
47	Optimal Combinations of Broadly Neutralizing Antibodies for Prevention and Treatment of HIV-1 Clade C Infection. <i>PLoS Pathogens</i> , 2016, 12, e1005520.	2.1	150
48	The C3-V4 Region Is a Major Target of Autologous Neutralizing Antibodies in Human Immunodeficiency Virus Type 1 Subtype C Infection. <i>Journal of Virology</i> , 2008, 82, 1860-1869.	1.5	142
49	The replication-competent HIV-1 latent reservoir is primarily established near the time of therapy initiation. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	141
50	Innate Immune Activation Enhances HIV Acquisition in Women, Diminishing the Effectiveness of Tenofovir Microbicide Gel. <i>Journal of Infectious Diseases</i> , 2012, 206, 993-1001.	1.9	137
51	Immunoglobulin Gene Insertions and Deletions in the Affinity Maturation of HIV-1 Broadly Reactive Neutralizing Antibodies. <i>Cell Host and Microbe</i> , 2014, 16, 304-313.	5.1	137
52	Isolation of a Human Anti-HIV gp41 Membrane Proximal Region Neutralizing Antibody by Antigen-Specific Single B Cell Sorting. <i>PLoS ONE</i> , 2011, 6, e23532.	1.1	137
53	Transmission of HIV-1 CTL Escape Variants Provides HLA-Mismatched Recipients with a Survival Advantage. <i>PLoS Pathogens</i> , 2008, 4, e1000033.	2.1	129
54	Future scenarios for the COVID-19 pandemic. <i>Lancet, The</i> , 2021, 397, 777-778.	6.3	127

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55	Innate Lymphoid Cells Are Depleted Irreversibly during Acute HIV-1 Infection in the Absence of Viral Suppression. <i>Immunity</i> , 2016, 44, 391-405.	6.6	125
56	The Development of CD4 Binding Site Antibodies during HIV-1 Infection. <i>Journal of Virology</i> , 2012, 86, 7588-7595.	1.5	123
57	Genital inflammation undermines the effectiveness of tenofovir gel in preventing HIV acquisition in women. <i>Nature Medicine</i> , 2018, 24, 491-496.	15.2	123
58	Clinical severity of COVID-19 in patients admitted to hospital during the omicron wave in South Africa: a retrospective observational study. <i>The Lancet Global Health</i> , 2022, 10, e961-e969.	2.9	120
59	Incidence of HIV-1 Dual Infection and Its Association with Increased Viral Load Set Point in a Cohort of HIV-1 Subtype C-Infected Female Sex Workers. <i>Journal of Infectious Diseases</i> , 2004, 190, 1355-1359.	1.9	119
60	Comparison of Viral Env Proteins from Acute and Chronic Infections with Subtype C Human Immunodeficiency Virus Type 1 Identifies Differences in Glycosylation and CCR5 Utilization and Suggests a New Strategy for Immunogen Design. <i>Journal of Virology</i> , 2013, 87, 7218-7233.	1.5	119
61	Lancet COVID-19 Commission Statement on the occasion of the 75th session of the UN General Assembly. <i>Lancet</i> , 2020, 396, 1102-1124.	6.3	117
62	Characterization and Selection of HIV-1 Subtype C Isolates for Use in Vaccine Development. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 133-144.	0.5	113
63	Regional Clustering of Shared Neutralization Determinants on Primary Isolates of Clade C Human Immunodeficiency Virus Type 1 from South Africa. <i>Journal of Virology</i> , 2002, 76, 2233-2244.	1.5	111
64	Stabilizing HIV prevalence masks high HIV incidence rates amongst rural and urban women in KwaZulu-Natal, South Africa. <i>International Journal of Epidemiology</i> , 2011, 40, 922-930.	0.9	109
65	Human Immunodeficiency Virus Type 1 gp41 Antibodies That Mask Membrane Proximal Region Epitopes: Antibody Binding Kinetics, Induction, and Potential for Regulation in Acute Infection. <i>Journal of Virology</i> , 2008, 82, 115-125.	1.5	108
66	The Immune Reconstitution Inflammatory Syndrome After Antiretroviral Therapy Initiation in Patients With Tuberculosis: Findings From the SAPiT Trial. <i>Annals of Internal Medicine</i> , 2012, 157, 313.	2.0	101
67	Multi-Donor Longitudinal Antibody Repertoire Sequencing Reveals the Existence of Public Antibody Clonotypes in HIV-1 Infection. <i>Cell Host and Microbe</i> , 2018, 23, 845-854.e6.	5.1	100
68	Ratio of Monocytes to Lymphocytes in Peripheral Blood Identifies Adults at Risk of Incident Tuberculosis Among HIV-Infected Adults Initiating Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2014, 209, 500-509.	1.9	99
69	Preventing HIV Infection in Women: A Global Health Imperative. <i>Clinical Infectious Diseases</i> , 2010, 50, S122-S129.	2.9	97
70	Mannose-rich glycosylation patterns on HIV-1 subtype C gp120 and sensitivity to the lectins, Griffithsin, Cyanovirin-N and Scytovirin. <i>Virology</i> , 2010, 402, 187-196.	1.1	95
71	Seroprevalence of HIV infection in rural South Africa. <i>Aids</i> , 1992, 6, 1535-1540.	1.0	93
72	Broad Neutralization of Human Immunodeficiency Virus Type 1 Mediated by Plasma Antibodies against the gp41 Membrane Proximal External Region. <i>Journal of Virology</i> , 2009, 83, 11265-11274.	1.5	93

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73	The South African Response to the Pandemic. <i>New England Journal of Medicine</i> , 2020, 382, e95.	13.9	92
74	The Acceptability of an Investigational Vaginal Microbicide, PRO 2000 Gel, among Women in a Phase I Clinical Trial. <i>Journal of Women's Health</i> , 2003, 12, 655-666.	1.5	91
75	Broadly neutralizing antibodies targeting the HIV-1 envelope V2 apex confer protection against a clade C SHIV challenge. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	87
76	Ability To Develop Broadly Neutralizing HIV-1 Antibodies Is Not Restricted by the Germline Ig Gene Repertoire. <i>Journal of Immunology</i> , 2015, 194, 4371-4378.	0.4	85
77	Integrin $\alpha 4 \beta 7$ expression on peripheral blood CD4 ⁺ T cells predicts HIV acquisition and disease progression outcomes. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	85
78	Antiretroviral prophylaxis: a defining moment in HIV control. <i>Lancet</i> , The, 2011, 378, e23-e25.	6.3	84
79	Safety and tolerability of vaginal PRO 2000 gel in sexually active HIV-uninfected and abstinent HIV-infected women. <i>Aids</i> , 2003, 17, 321-329.	1.0	83
80	Case report: mechanisms of HIV elite control in two African women. <i>BMC Infectious Diseases</i> , 2018, 18, 54.	1.3	82
81	Sexually Transmitted Infections Among Sex Workers in KwaZulu-Natal, South Africa. <i>Sexually Transmitted Diseases</i> , 1998, 25, 346-349.	0.8	81
82	Mimicry of an HIV broadly neutralizing antibody epitope with a synthetic glycopeptide. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	81
83	Beyond syndromic management: Opportunities for diagnosis-based treatment of sexually transmitted infections in low- and middle-income countries. <i>PLoS ONE</i> , 2018, 13, e0196209.	1.1	81
84	Features of Recently Transmitted HIV-1 Clade C Viruses that Impact Antibody Recognition: Implications for Active and Passive Immunization. <i>PLoS Pathogens</i> , 2016, 12, e1005742.	2.1	81
85	Tenofovir Gel for the Prevention of Herpes Simplex Virus Type 2 Infection. <i>New England Journal of Medicine</i> , 2015, 373, 530-539.	13.9	80
86	Prevention of HIV in Adolescent Girls and Young Women: Key to an AIDS-Free Generation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, S17-S26.	0.9	80
87	The changing epidemiology of HIV in 2013. <i>Current Opinion in HIV and AIDS</i> , 2013, 8, 1.	1.5	78
88	Association of HIV-Specific and Total CD8 ⁺ T Memory Phenotypes in Subtype C HIV-1 Infection with Viral Set Point. <i>Journal of Immunology</i> , 2009, 182, 4751-4761.	0.4	75
89	Bacterial Vaginosis and the Risk of <i>Trichomonas vaginalis</i> Acquisition Among HIV-1 "Negative" Women. <i>Sexually Transmitted Diseases</i> , 2014, 41, 123-128.	0.8	75
90	Dolutegravir for first-line antiretroviral therapy in low-income and middle-income countries: uncertainties and opportunities for implementation and research. <i>Lancet HIV</i> , the, 2018, 5, e400-e404.	2.1	75

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91	Interleukin-10 Promoter Polymorphisms Influence HIV-1 Susceptibility and Primary HIV-1 Pathogenesis. <i>Journal of Infectious Diseases</i> , 2009, 200, 448-452.	1.9	72
92	Relationship between Levels of Inflammatory Cytokines in the Genital Tract and CD4 ⁺ Cell Counts in Women with Acute HIV-1 Infection. <i>Journal of Infectious Diseases</i> , 2008, 198, 710-714.	1.9	71
93	HIV-specific Fc effector function early in infection predicts the development of broadly neutralizing antibodies. <i>PLoS Pathogens</i> , 2018, 14, e1006987.	2.1	71
94	HIV incidence rates in adolescent girls and young women in sub-Saharan Africa. <i>The Lancet Global Health</i> , 2019, 7, e1470-e1471.	2.9	71
95	Duffy-Null Associated Low Neutrophil Counts Influence HIV-1 Susceptibility in High-Risk South African Black Women. <i>Clinical Infectious Diseases</i> , 2011, 52, 1248-1256.	2.9	69
96	The Impact of Incident and Prevalent Herpes Simplex Virus-2 Infection on the Incidence of HIV-1 Infection Among Commercial Sex Workers in South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005, 39, 333-339.	0.9	67
97	Genital Tract Inflammation During Early HIV-1 Infection Predicts Higher Plasma Viral Load Set Point in Women. <i>Journal of Infectious Diseases</i> , 2012, 205, 194-203.	1.9	67
98	Genital Tenofovir Concentrations Correlate With Protection Against HIV Infection in the CAPRISA 004 Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 264-269.	0.9	67
99	Estimating HIV incidence rates from age prevalence data in epidemic situations. <i>Statistics in Medicine</i> , 2001, 20, 2003-2016.	0.8	66
100	Association of TRIM22 with the Type 1 Interferon Response and Viral Control during Primary HIV-1 Infection. <i>Journal of Virology</i> , 2011, 85, 208-216.	1.5	66
101	IgG3 enhances neutralization potency and Fc effector function of an HIV V2-specific broadly neutralizing antibody. <i>PLoS Pathogens</i> , 2019, 15, e1008064.	2.1	66
102	Point-of-care HIV viral load testing combined with task shifting to improve treatment outcomes (STREAM): findings from an open-label, non-inferiority, randomised controlled trial. <i>Lancet HIV</i> , 2020, 7, e229-e237.	2.1	66
103	Multiple Pathways of Escape from HIV Broadly Cross-Neutralizing V2-Dependent Antibodies. <i>Journal of Virology</i> , 2013, 87, 4882-4894.	1.5	65
104	Genital Systemic Chemokine Gradients and the Risk of HIV Acquisition in Women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 318-325.	0.9	64
105	Human Immunodeficiency Virus-Specific Gamma Interferon Enzyme-Linked Immunospot Assay Responses Targeting Specific Regions of the Proteome during Primary Subtype C Infection Are Poor Predictors of the Course of Viremia and Set Point. <i>Journal of Virology</i> , 2009, 83, 470-478.	1.5	63
106	APOBEC3G expression is dysregulated in primary HIV-1 infection and polymorphic variants influence CD4 ⁺ T-cell counts and plasma viral load. <i>Aids</i> , 2010, 24, 195-204.	1.0	61
107	Phase I Safety and Immunogenicity Evaluations of an Alphavirus Replicon HIV-1 Subtype C Gag Vaccine in Healthy HIV-1-Uninfected Adults. <i>Vaccine Journal</i> , 2012, 19, 1651-1660.	3.2	60
108	Community-based HIV prevalence in KwaZulu-Natal, South Africa: results of a cross-sectional household survey. <i>Lancet HIV</i> , 2018, 5, e427-e437.	2.1	60

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109	Safety and Trough Concentrations of Nevirapine Prophylaxis Given Daily, Twice Weekly, or Weekly in Breast-Feeding Infants From Birth to 6 Months. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2003, 34, 482-490.	0.9	59
110	Expert consensus statement on the science of <sc>HIV</sc> in the context of criminal law. <i>Journal of the International AIDS Society</i> , 2018, 21, e25161.	1.2	59
111	A Pilot Study of Once-Daily Antiretroviral Therapy Integrated With Tuberculosis Directly Observed Therapy in a Resource-Limited Setting. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2004, 36, 929-934.	0.9	58
112	Impact of on-site testing for maternal syphilis on treatment delays, treatment rates, and perinatal mortality in rural South Africa: a randomised controlled trial. <i>Sexually Transmitted Infections</i> , 2003, 79, 208-213.	0.8	55
113	The evolving HIV epidemic in South Africa. <i>International Journal of Epidemiology</i> , 2002, 31, 37-40.	0.9	54
114	Isolation of a Monoclonal Antibody That Targets the Alpha-2 Helix of gp120 and Represents the Initial Autologous Neutralizing-Antibody Response in an HIV-1 Subtype C-Infected Individual. <i>Journal of Virology</i> , 2011, 85, 7719-7729.	1.5	54
115	HIV Incidence in Young Girls in KwaZulu-Natal, South Africa-Public Health Imperative for Their Inclusion in HIV Biomedical Intervention Trials. <i>AIDS and Behavior</i> , 2012, 16, 1870-1876.	1.4	54
116	HIV-1 Epidemic Control “ Insights from Test-and-Treat Trials. <i>New England Journal of Medicine</i> , 2019, 381, 286-288.	13.9	54
117	COVID-19 affects HIV and tuberculosis care. <i>Science</i> , 2020, 369, 366-368.	6.0	54
118	Cervicovaginal Inflammation Facilitates Acquisition of Less Infectious HIV Variants. <i>Clinical Infectious Diseases</i> , 2017, 64, 79-82.	2.9	53
119	Characterization of Full-Length HIV Type 1 Subtype C Sequences from South Africa. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 1527-1531.	0.5	52
120	Epidemiological Impact of Tenofovir Gel on the HIV Epidemic in South Africa. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2011, 58, 207-210.	0.9	51
121	Trends in HIV Prevalence in Pregnant Women in Rural South Africa. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2015, 70, 289-295.	0.9	51
122	Mapping Polyclonal HIV-1 Antibody Responses via Next-Generation Neutralization Fingerprinting. <i>PLoS Pathogens</i> , 2017, 13, e1006148.	2.1	51
123	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.	3.2	51
124	The influence of tuberculosis treatment on efavirenz clearance in patients co-infected with HIV and tuberculosis. <i>European Journal of Clinical Pharmacology</i> , 2012, 68, 689-695.	0.8	50
125	Inflammatory cytokine biomarkers to identify women with asymptomatic sexually transmitted infections and bacterial vaginosis who are at high risk of HIV infection. <i>Sexually Transmitted Infections</i> , 2016, 92, 186-193.	0.8	50
126	Acceptability of HIV self-testing among men and women in KwaZulu-Natal, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2019, 31, 186-192.	0.6	50

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127	Clinical Trials of Broadly Neutralizing Monoclonal Antibodies for Human Immunodeficiency Virus Prevention: A Review. <i>Journal of Infectious Diseases</i> , 2021, 223, 370-380.	1.9	50
128	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, 4607-4617.	0.4	49
129	Changes in Natural Killer Cell Activation and Function during Primary HIV-1 Infection. <i>PLoS ONE</i> , 2013, 8, e53251.	1.1	49
130	Vaccines and SARS-CoV-2 variants: the urgent need for a correlate of protection. <i>Lancet</i> , The, 2021, 397, 1263-1264.	6.3	49
131	Epigenetic mechanisms, T-cell activation, and <i>CCR5</i> genetics interact to regulate T-cell expression of <i>CCR5</i> , the major HIV-1 coreceptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E4762-71.	3.3	48
132	Prevalence of HIV, HSV-2 and pregnancy among high school students in rural KwaZulu-Natal, South Africa: a bio-behavioural cross-sectional survey. <i>Sexually Transmitted Infections</i> , 2014, 90, 620-626.	0.8	47
133	Household Clustering and Intra-Household Transmission Patterns of Hepatitis B Virus Infection in South Africa. <i>International Journal of Epidemiology</i> , 1991, 20, 495-503.	0.9	46
134	High Incidence of HIV-1 in South Africa Using a Standardized Algorithm for Recent HIV Seroconversion. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2002, 29, 531-535.	0.9	46
135	Human TRIM5 α Expression Levels and Reduced Susceptibility to HIV-1 Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 1657-1663.	1.9	46
136	Rapid Disease Progression in HIV-1 Subtype C-Infected South African Women. <i>Clinical Infectious Diseases</i> , 2014, 59, 1322-1331.	2.9	46
137	Detection of Tuberculosis Recurrence, Diagnosis and Treatment Response by a Blood Transcriptomic Risk Signature in HIV-Infected Persons on Antiretroviral Therapy. <i>Frontiers in Microbiology</i> , 2019, 10, 1441.	1.5	46
138	Relationship between female genital tract infections, mucosal interleukin-17 production and local T helper type 17 cells. <i>Immunology</i> , 2015, 146, 557-567.	2.0	45
139	Structural Constraints of Vaccine-Induced Tier-2 Autologous HIV Neutralizing Antibodies Targeting the Receptor-Binding Site. <i>Cell Reports</i> , 2016, 14, 43-54.	2.9	45
140	Mechanisms of sexually transmitted infection-induced inflammation in women: implications for HIV risk. <i>Journal of the International AIDS Society</i> , 2019, 22, e25346.	1.2	45
141	The Prevalence and Transmission of Hepatitis B Virus Infection in Urban, Rural and Institutionalized Black Children of Natal/KwaZulu, South Africa. <i>International Journal of Epidemiology</i> , 1988, 17, 168-173.	0.9	44
142	Phase 1 trial of nonoxynol-9 film among sex workers in South Africa. <i>Aids</i> , 1999, 13, 1511-1515.	1.0	44
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