

Salim Abdool Karim

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420 papers	21,976 citations	70 h-index	136 g-index
453 ext. papers	26,397 ext. citations	10.1 avg, IF	7.47 L-index

#	Paper	IF	Citations
420	Effectiveness and safety of tenofovir gel, an antiretroviral microbicide, for the prevention of HIV infection in women. <i>Science</i> , 2010 , 329, 1168-74	33.3	1964
419	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, 971-7	40	671
418	Developmental pathway for potent V1V2-directed HIV-neutralizing antibodies. <i>Nature</i> , 2014 , 509, 55-62	50.4	537
417	Timing of initiation of antiretroviral drugs during tuberculosis therapy. <i>New England Journal of Medicine</i> , 2010 , 362, 697-706	59.2	519
416	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, 12449-63	6.6	452
415	Integration of antiretroviral therapy with tuberculosis treatment. <i>New England Journal of Medicine</i> , 2011 , 365, 1492-501	59.2	395
414	HIV/AIDS epidemiology, pathogenesis, prevention, and treatment. <i>Lancet, The</i> , 2006 , 368, 489-504	40	353
413	HIV infection and tuberculosis in South Africa: an urgent need to escalate the public health response. <i>Lancet, The</i> , 2009 , 374, 921-33	40	349
412	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, 4828-40	6.6	348
411	New SARS-CoV-2 Variants - Clinical, Public Health, and Vaccine Implications. <i>New England Journal of Medicine</i> , 2021 , 384, 1866-1868	59.2	340
410	Health in South Africa: changes and challenges since 2009. <i>Lancet, The</i> , 2012 , 380, 2029-43	40	319
409	The impact of migration on HIV-1 transmission in South Africa: a study of migrant and nonmigrant men and their partners. <i>Sexually Transmitted Diseases</i> , 2003 , 30, 149-56	2.4	312
408	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, 11776-90	6.6	311
407	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, 3556-67	6.6	306
406	Omicron SARS-CoV-2 variant: a new chapter in the COVID-19 pandemic. <i>Lancet, The</i> , 2021 ,	40	285
405	Adolescent girls and young women: key populations for HIV epidemic control. <i>Journal of the International AIDS Society</i> , 2015 , 18, 19408	5.4	256
404	SARS-CoV-2 variants and ending the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 397, 952-954	40	254

403	Neutralizing antibody responses in acute human immunodeficiency virus type 1 subtype C infection. <i>Journal of Virology</i> , 2007 , 81, 6187-96	6.6	242
402	Genital inflammation and the risk of HIV acquisition in women. <i>Clinical Infectious Diseases</i> , 2015 , 61, 260-9	1.6	239
401	Vaginal bacteria modify HIV tenofovir microbicide efficacy in African women. <i>Science</i> , 2017 , 356, 938-945	3.3	237
400	Evolution of an HIV glycan-dependent broadly neutralizing antibody epitope through immune escape. <i>Nature Medicine</i> , 2012 , 18, 1688-92	50.5	234
399	Who infects whom? HIV-1 concordance and discordance among migrant and non-migrant couples in South Africa. <i>Aids</i> , 2003 , 17, 2245-52	3.5	216
398	Defeating AIDS--advancing global health. <i>Lancet, The</i> , 2015 , 386, 171-218	40	204
397	HIV prevention transformed: the new prevention research agenda. <i>Lancet, The</i> , 2011 , 378, 269-78	40	201
396	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
395	Safety and effectiveness of BufferGel and 0.5% PRO2000 gel for the prevention of HIV infection in women. <i>Aids</i> , 2011 , 25, 957-66	3.5	190
394	Drug concentrations after topical and oral antiretroviral pre-exposure prophylaxis: implications for HIV prevention in women. <i>Lancet, The</i> , 2011 , 378, 279-81	40	189
393	Limited neutralizing antibody specificities drive neutralization escape in early HIV-1 subtype C infection. <i>PLoS Pathogens</i> , 2009 , 5, e1000598	7.6	184
392	Community-based intervention to increase HIV testing and case detection in people aged 16-32 years in Tanzania, Zimbabwe, and Thailand (NIMH Project Accept, HPTN 043): a randomised study. <i>Lancet Infectious Diseases, The</i> , 2011 , 11, 525-32	25.5	183
391	Achieving the health Millennium Development Goals for South Africa: challenges and priorities. <i>Lancet, The</i> , 2009 , 374, 1023-1031	40	165
390	Dual HIV-1 infection associated with rapid disease progression. <i>Lancet, The</i> , 2004 , 363, 619-22	40	163
389	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	7.8	158
388	Viral variants that initiate and drive maturation of V1V2-directed HIV-1 broadly neutralizing antibodies. <i>Nature Medicine</i> , 2015 , 21, 1332-6	50.5	154
387	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	6.6	151
386	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	3.7	150

385	Polyclonal B cell responses to conserved neutralization epitopes in a subset of HIV-1-infected individuals. <i>Journal of Virology</i> , 2011 , 85, 11502-19	6.6	148
384	Preliminary outcomes of a paediatric highly active antiretroviral therapy cohort from KwaZulu-Natal, South Africa. <i>BMC Pediatrics</i> , 2007 , 7, 13	2.6	148
383	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	7.6	147
382	Plasma cytokine levels during acute HIV-1 infection predict HIV disease progression. <i>Aids</i> , 2010 , 24, 819-31	3.5	146
381	Hormonal contraception and the risk of HIV acquisition: an individual participant data meta-analysis. <i>PLoS Medicine</i> , 2015 , 12, e1001778	11.6	145
380	Vertical T cell immunodominance and epitope entropy determine HIV-1 escape. <i>Journal of Clinical Investigation</i> , 2013 , 123, 380-93	15.9	141
379	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	9.2	137
378	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, 1860-9	6.6	132
377	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	7	131
376	SARS-CoV-2 Omicron has extensive but incomplete escape of Pfizer BNT162b2 elicited neutralization and requires ACE2 for infection. 2021 ,		130
375	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, 3128-41	6.6	128
374	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	3.7	123
373	Transmission of HIV-1 CTL escape variants provides HLA-mismatched recipients with a survival advantage. <i>PLoS Pathogens</i> , 2008 , 4, e1000033	7.6	118
372	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	7	116
371	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, 580-7	2.8	112
370	Optimal Combinations of Broadly Neutralizing Antibodies for Prevention and Treatment of HIV-1 Clade C Infection. <i>PLoS Pathogens</i> , 2016 , 12, e1005520	7.6	106
369	The development of CD4 binding site antibodies during HIV-1 infection. <i>Journal of Virology</i> , 2012 , 86, 7588-95	6.6	105
368	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, 2233-44	6.6	105

367	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, 922-30	7.8	104
366	Characterization and selection of HIV-1 subtype C isolates for use in vaccine development. <i>AIDS Research and Human Retroviruses</i> , 2003 , 19, 133-44	1.6	103
365	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, 115-25	6.6	101
364	Innate Lymphoid Cells Are Depleted Irreversibly during Acute HIV-1 Infection in the Absence of Viral Suppression. <i>Immunity</i> , 2016 , 44, 391-405	32.3	99
363	Immunoglobulin gene insertions and deletions in the affinity maturation of HIV-1 broadly reactive neutralizing antibodies. <i>Cell Host and Microbe</i> , 2014 , 16, 304-13	23.4	99
362	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, 1355-9	7	98
361	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, 7218-33	6.6	93
360	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, 313-24	8	87
359	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, 655-66	3	86
358	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, 11265-74	6.6	84
357	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, 187-96	3.6	82
356	Preventing HIV infection in women: a global health imperative. <i>Clinical Infectious Diseases</i> , 2010 , 50 Suppl 3, S122-9	11.6	81
355	Safety and tolerability of vaginal PRO 2000 gel in sexually active HIV-uninfected and abstinent HIV-infected women. <i>Aids</i> , 2003 , 17, 321-9	3.5	78
354	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, 500-9	7	76
353	Antiretroviral prophylaxis: a defining moment in HIV control. <i>Lancet, The</i> , 2011 , 378, e23-5	40	76
352	Seroprevalence of HIV infection in rural South Africa. <i>Aids</i> , 1992 , 6, 1535-9	3.5	76
351	Genital inflammation undermines the effectiveness of tenofovir gel in preventing HIV acquisition in women. <i>Nature Medicine</i> , 2018 , 24, 491-496	50.5	74
350	Lancet COVID-19 Commission Statement on the occasion of the 75th session of the UN General Assembly. <i>Lancet, The</i> , 2020 , 396, 1102-1124	40	70

349	The changing epidemiology of HIV in 2013. <i>Current Opinion in HIV and AIDS</i> , 2013 , 8, 306-10	4.2	68
348	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, 4751-61	5.3	68
347	Future scenarios for the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 397, 777-778	4.0	68
346	The replication-competent HIV-1 latent reservoir is primarily established near the time of therapy initiation. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	66
345	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,	17.5	65
344	Sexually transmitted infections among sex workers in KwaZulu-Natal, South Africa. <i>Sexually Transmitted Diseases</i> , 1998 , 25, 346-9	2.4	65
343	Bacterial vaginosis and the risk of trichomonas vaginalis acquisition among HIV-1-negative women. <i>Sexually Transmitted Diseases</i> , 2014 , 41, 123-8	2.4	64
342	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 Suppl 1, S17-S26	3.1	63
341	Tenofovir Gel for the Prevention of Herpes Simplex Virus Type 2 Infection. <i>New England Journal of Medicine</i> , 2015 , 373, 530-9	59.2	63
340	Integrin Expression on peripheral blood CD4 T cells predicts HIV acquisition and disease progression outcomes. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	62
339	Duffy-null-associated low neutrophil counts influence HIV-1 susceptibility in high-risk South African black women. <i>Clinical Infectious Diseases</i> , 2011 , 52, 1248-56	11.6	62
338	Association of TRIM22 with the type 1 interferon response and viral control during primary HIV-1 infection. <i>Journal of Virology</i> , 2011 , 85, 208-16	6.6	62
337	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	7	62
336	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, 333-9	3.1	62
335	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	7.6	61
334	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, 710-4	7	60
333	Mimicry of an HIV broadly neutralizing antibody epitope with a synthetic glycopeptide. <i>Science Translational Medicine</i> , 2017 , 9,	17.5	59
332	Genital Tenofovir Concentrations Correlate With Protection Against HIV Infection in the CAPRISA 004 Trial: Importance of Adherence for Microbicide Effectiveness. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 69, 264-9	3.1	59

331	Ability to develop broadly neutralizing HIV-1 antibodies is not restricted by the germline Ig gene repertoire. <i>Journal of Immunology</i> , 2015 , 194, 4371-8	5.3	58
330	Interleukin-10 promoter polymorphisms influence HIV-1 susceptibility and primary HIV-1 pathogenesis. <i>Journal of Infectious Diseases</i> , 2009 , 200, 448-52	7	57
329	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	23.4	55
328	Multiple pathways of escape from HIV broadly cross-neutralizing V2-dependent antibodies. <i>Journal of Virology</i> , 2013 , 87, 4882-94	6.6	55
327	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 (1999)</i> , 2004 , 36, 929-34	3.1	55
326	Estimating HIV incidence rates from age prevalence data in epidemic situations. <i>Statistics in Medicine</i> , 2001 , 20, 2003-16	2.3	55
325	The South African Response to the Pandemic. <i>New England Journal of Medicine</i> , 2020 , 382, e95	59.2	54
324	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, 470-8	6.6	54
323	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	3.5	53
322	Characterization of full-length HIV type 1 subtype C sequences from South Africa. <i>AIDS Research and Human Retroviruses</i> , 2001 , 17, 1527-31	1.6	52
321	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, 7719-29	6.6	50
320	HIV-specific Fc effector function early in infection predicts the development of broadly neutralizing antibodies. <i>PLoS Pathogens</i> , 2018 , 14, e1006987	7.6	49
319	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, 1651-60		49
318	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 (1999)</i> , 2003 , 34, 482-90	3.1	49
317	Community-based HIV prevalence in KwaZulu-Natal, South Africa: results of a cross-sectional household survey. <i>Lancet HIV,the</i> , 2018 , 5, e427-e437	7.8	47
316	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
315	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, 1870-6	4.3	46
314	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, 208-13	2.8	46

313	Structural Constraints of Vaccine-Induced Tier-2 Autologous HIV Neutralizing Antibodies Targeting the Receptor-Binding Site. <i>Cell Reports</i> , 2016 , 14, 43-54	10.6	45
312	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	3.7	45
311	The evolving HIV epidemic in South Africa. <i>International Journal of Epidemiology</i> , 2002 , 31, 37-40	7.8	45
310	Dolutegravir for first-line antiretroviral therapy in low-income and middle-income countries: uncertainties and opportunities for implementation and research. <i>Lancet HIV</i> , 2018 , 5, e400-e404	7.8	44
309	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	7.8	44
308	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, 689-95	2.8	42
307	Epidemiological impact of tenofovir gel on the HIV epidemic in South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 58, 207-10	3.1	42
306	Phase 1 trial of nonoxynol-9 film among sex workers in South Africa. <i>Aids</i> , 1999 , 13, 1511-5	3.5	42
305	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, 620-6	2.8	41
304	Changes in Natural Killer cell activation and function during primary HIV-1 Infection. <i>PLoS ONE</i> , 2013 , 8, e53251	3.7	41
303	Human TRIM5alpha expression levels and reduced susceptibility to HIV-1 infection. <i>Journal of Infectious Diseases</i> , 2009 , 199, 1657-63	7	41
302	High incidence of HIV-1 in South Africa using a standardized algorithm for recent HIV seroconversion. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2002 , 29, 531-5	3.1	41
301	Disclosure of microbicide gel use to sexual partners: influence on adherence in the CAPRISA 004 trial. <i>AIDS and Behavior</i> , 2014 , 18, 849-54	4.3	39
300	Trends in HIV Prevalence in Pregnant Women in Rural South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 70, 289-95	3.1	39
299	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, 168-73	7.8	39
298	Expert consensus statement on the science of HIV in the context of criminal law. <i>Journal of the International AIDS Society</i> , 2018 , 21, e25161	5.4	38
297	Epigenetic mechanisms, T-cell activation, and CCR5 genetics interact to regulate T-cell expression of CCR5, the major HIV-1 coreceptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E4762-71	11.5	37
296	HIV risk behaviors in sub-Saharan Africa and Northern Thailand: baseline behavioral data from Project Accept. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 49, 309-19	3.1	37

295	Mapping Polyclonal HIV-1 Antibody Responses via Next-Generation Neutralization Fingerprinting. <i>PLoS Pathogens</i> , 2017 , 13, e1006148	7.6	36
294	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, 186-93	2.8	36
293	The influence of AIDS stigma and discrimination and social cohesion on HIV testing and willingness to disclose HIV in rural KwaZulu-Natal, South Africa. <i>Global Public Health</i> , 2008 , 3, 351-365	3.5	36
292	Relationship between female genital tract infections, mucosal interleukin-17 production and local T helper type 17 cells. <i>Immunology</i> , 2015 , 146, 557-67	7.8	35
291	Rapid disease progression in HIV-1 subtype C-infected South African women. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1322-31	11.6	35
290	Syndrome packets and health worker training improve sexually transmitted disease case management in rural South Africa: randomized controlled trial. <i>Aids</i> , 2000 , 14, 2769-79	3.5	35
289	When to start antiretroviral therapy during tuberculosis treatment?. <i>Current Opinion in Infectious Diseases</i> , 2013 , 26, 35-42	5.4	34
288	Diagnostic Accuracy of the Point-of-Care Xpert HIV-1 Viral Load Assay in a South African HIV Clinic. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, e45-8	3.1	34
287	Enrolling adolescents in research on HIV and other sensitive issues: lessons from South Africa. <i>PLoS Medicine</i> , 2006 , 3, e180	11.6	33
286	Potential savings from generic prescribing and generic substitution in South Africa. <i>Health Policy and Planning</i> , 1996 , 11, 198-205	3.4	33
285	Differential impact of magnitude, polyfunctional capacity, and specificity of HIV-specific CD8+ T cell responses on HIV set point. <i>Journal of Virology</i> , 2014 , 88, 1819-24	6.6	32
284	Challenges in the conduct of vaginal microbicide effectiveness trials in the developing world. <i>Aids</i> , 2000 , 14, 2553-7	3.5	32
283	Risk Factors for HIV Acquisition in High Risk Women in a Generalised Epidemic Setting. <i>AIDS and Behavior</i> , 2015 , 19, 1305-16	4.3	31
282	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	7.8	31
281	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	2.2	31
280	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	3.1	31
279	Implementation of adolescent-friendly voluntary medical male circumcision using a school based recruitment program in rural KwaZulu-Natal, South Africa. <i>PLoS ONE</i> , 2014 , 9, e96468	3.7	31
278	Contraceptive choices, pregnancy rates, and outcomes in a microbicide trial. <i>Obstetrics and Gynecology</i> , 2011 , 118, 895-904	4.9	31

277	HPTN 035 phase II/IIb randomised safety and effectiveness study of the vaginal microbicides BufferGel and 0.5% PRO 2000 for the prevention of sexually transmitted infections in women. <i>Sexually Transmitted Infections</i> , 2014 , 90, 363-9	2.8	30
276	Development of methods for cross-sectional HIV incidence estimation in a large, community randomized trial. <i>PLoS ONE</i> , 2013 , 8, e78818	3.7	30
275	Uptake of provider-initiated HIV testing and counseling among women attending an urban sexually transmitted disease clinic in South Africa - missed opportunities for early diagnosis of HIV infection. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2010 , 22, 533-7	2.2	30
274	HIV infection and asymptomatic sexually transmitted infections in a rural South African community. <i>International Journal of STD and AIDS</i> , 1998 , 9, 548-50	1.4	30
273	Structure and Recognition of a Novel HIV-1 gp120-gp41 Interface Antibody that Caused MPER Exposure through Viral Escape. <i>PLoS Pathogens</i> , 2017 , 13, e1006074	7.6	30
272	Trends in Pretreatment HIV-1 Drug Resistance in Antiretroviral Therapy-naïve Adults in South Africa, 2000-2016: A Pooled Sequence Analysis. <i>EClinicalMedicine</i> , 2019 , 9, 26-34	11.3	29
271	Overview of microbicides for the prevention of human immunodeficiency virus. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2012 , 26, 427-39	4.6	29
270	HIV prevalence among high school learners - opportunities for schools-based HIV testing programmes and sexual reproductive health services. <i>BMC Public Health</i> , 2012 , 12, 231	4.1	29
269	Lower concentrations of chemotactic cytokines and soluble innate factors in the lower female genital tract associated with the use of injectable hormonal contraceptive. <i>Journal of Reproductive Immunology</i> , 2015 , 110, 14-21	4.2	28
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