

# Susan A Allen

## List of Publications by Citations

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142  
papers

6,238  
citations

37  
h-index

77  
g-index

149  
ext. papers

6,887  
ext. citations

5.6  
avg, IF

4.89  
L-index

#	Paper	IF	Citations
142	Genetic identity, biological phenotype, and evolutionary pathways of transmitted/founder viruses in acute and early HIV-1 infection. <i>Journal of Experimental Medicine</i> , <b>2009</b> , 206, 1273-89	16.6	600
141	Envelope-constrained neutralization-sensitive HIV-1 after heterosexual transmission. <i>Science</i> , <b>2004</b> , 303, 2019-22	33.3	509
140	Deciphering human immunodeficiency virus type 1 transmission and early envelope diversification by single-genome amplification and sequencing. <i>Journal of Virology</i> , <b>2008</b> , 82, 3952-70	6.6	487
139	New heterosexually transmitted HIV infections in married or cohabiting couples in urban Zambia and Rwanda: an analysis of survey and clinical data. <i>Lancet, The</i> , <b>2008</b> , 371, 2183-91	4.0	404
138	Sexual behavior of HIV discordant couples after HIV counseling and testing. <i>Aids</i> , <b>2003</b> , 17, 733-40	3.5	381
137	Virologic and immunologic determinants of heterosexual transmission of human immunodeficiency virus type 1 in Africa. <i>AIDS Research and Human Retroviruses</i> , <b>2001</b> , 17, 901-10	1.6	311
136	Inflammatory genital infections mitigate a severe genetic bottleneck in heterosexual transmission of subtype A and C HIV-1. <i>PLoS Pathogens</i> , <b>2009</b> , 5, e1000274	7.6	253
135	Broadly Neutralizing Antibody Responses in a Large Longitudinal Sub-Saharan HIV Primary Infection Cohort. <i>PLoS Pathogens</i> , <b>2016</b> , 12, e1005369	7.6	178
134	HIV transmission. Selection bias at the heterosexual HIV-1 transmission bottleneck. <i>Science</i> , <b>2014</b> , 345, 1254031	33.3	177
133	Molecular epidemiology of human immunodeficiency virus type 1 transmission in a heterosexual cohort of discordant couples in Zambia. <i>Journal of Virology</i> , <b>2002</b> , 76, 397-405	6.6	142
132	Favorable and unfavorable HLA class I alleles and haplotypes in Zambians predominantly infected with clade C human immunodeficiency virus type 1. <i>Journal of Virology</i> , <b>2002</b> , 76, 8276-84	6.6	130
131	Couple communication, sexual coercion and HIV risk reduction in Kigali, Rwanda. <i>Aids</i> , <b>1995</b> , 9, 935-44	3.5	130
130	Regional differences in prevalence of HIV-1 discordance in Africa and enrollment of HIV-1 discordant couples into an HIV-1 prevention trial. <i>PLoS ONE</i> , <b>2008</b> , 3, e1411	3.7	115
129	Confidential HIV Testing and Condom Promotion in Africa. <i>JAMA - Journal of the American Medical Association</i> , <b>1992</b> , 268, 3338	27.4	107
128	Promotion of couples voluntary counselling and testing for HIV through influential networks in two African capital cities. <i>BMC Public Health</i> , <b>2007</b> , 7, 349	4.1	89
127	Role of donor genital tract HIV-1 diversity in the transmission bottleneck. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, E1156-63	11.5	88
126	Access to adequate nutrition is a major potential obstacle to antiretroviral adherence among HIV-infected individuals in Rwanda. <i>Aids</i> , <b>2006</b> , 20, 2116-8	3.5	87

125	Evolution of couplesRvoluntary counseling and testing for HIV in Lusaka, Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 47, 108-15	3.1	73
124	Human Immunodeficiency Virus Infection in Urban Rwanda. <i>JAMA - Journal of the American Medical Association</i> , <b>1991</b> , 266, 1657	27.4	73
123	Role of transmitted Gag CTL polymorphisms in defining replicative capacity and early HIV-1 pathogenesis. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1003041	7.6	70
122	Characteristics of HIV-1 discordant couples enrolled in a trial of HSV-2 suppression to reduce HIV-1 transmission: the partners study. <i>PLoS ONE</i> , <b>2009</b> , 4, e5272	3.7	66
121	Replicative fitness of transmitted HIV-1 drives acute immune activation, proviral load in memory CD4+ T cells, and disease progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, E1480-9	11.5	63
120	Heterosexual Transmission of Subtype C HIV-1 Selects Consensus-Like Variants without Increased Replicative Capacity or Interferon-Resistance. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1005154	7.6	58
119	CouplesRvoluntary counselling and testing and nevirapine use in antenatal clinics in two African capitals: a prospective cohort study. <i>Journal of the International AIDS Society</i> , <b>2010</b> , 13, 10	5.4	57
118	Knowledge, use, and concerns about contraceptive methods among sero-discordant couples in Rwanda and Zambia. <i>Journal of Womenis Health</i> , <b>2009</b> , 18, 1449-56	3	56
117	A randomized controlled trial to promote long-term contraceptive use among HIV-serodiscordant and concordant positive couples in Zambia. <i>Journal of Womenis Health</i> , <b>2011</b> , 20, 567-74	3	52
116	Molecular identification, cloning and characterization of transmitted/founder HIV-1 subtype A, D and A/D infectious molecular clones. <i>Virology</i> , <b>2013</b> , 436, 33-48	3.6	50
115	Contraception among HIV concordant and discordant couples in Zambia: a randomized controlled trial. <i>Journal of Womenis Health</i> , <b>2007</b> , 16, 1200-10	3	45
114	Enrollment and retention of HIV discordant couples in Lusaka, Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 47, 116-25	3.1	44
113	Adaptation of the African couples HIV testing and counseling model for men who have sex with men in the United States: an application of the ADAPT-ITT framework. <i>SpringerPlus</i> , <b>2014</b> , 3, 249		43
112	Fertility goal-based counseling increases contraceptive implant and IUD use in HIV-discordant couples in Rwanda and Zambia. <i>Contraception</i> , <b>2013</b> , 88, 74-82	2.5	43
111	Schistosomiasis is associated with incident HIV transmission and death in Zambia. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006902	4.8	41
110	Syphilis treatment response among HIV-discordant couples in Zambia and Rwanda. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 56, 1829-37	11.6	40
109	Transmitted virus fitness and host T cell responses collectively define divergent infection outcomes in two HIV-1 recipients. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1004565	7.6	39
108	Indeterminate and discrepant rapid HIV test results in couplesRHIV testing and counselling centres in Africa. <i>Journal of the International AIDS Society</i> , <b>2011</b> , 14, 18	5.4	39

107	Promotion of couplesRvoluntary HIV counselling and testing in Lusaka, Zambia by influence network leaders and agents. <i>BMJ Open</i> , <b>2012</b> , 2,	3	37
106	Creating an African HIV clinical research and prevention trials network: HIV prevalence, incidence and transmission. <i>PLoS ONE</i> , <b>2015</b> , 10, e0116100	3.7	37
105	Pleural effusion, tuberculosis and HIV-1 infection in Kigali, Rwanda. <i>Aids</i> , <b>1993</b> , 7, 73-9	3.5	35
104	Multiplexed highly-accurate DNA sequencing of closely-related HIV-1 variants using continuous long reads from single molecule, real-time sequencing. <i>Nucleic Acids Research</i> , <b>2015</b> , 43, e129	20.1	34
103	Sustained effect of couplesRHIV counselling and testing on risk reduction among Zambian HIV serodiscordant couples. <i>Sexually Transmitted Infections</i> , <b>2017</b> , 93, 259-266	2.8	34
102	Knowledge and perceptions of couplesRvoluntary counseling and testing in urban Rwanda and Zambia: a cross-sectional household survey. <i>PLoS ONE</i> , <b>2011</b> , 6, e19573	3.7	33
101	The relationship between alcohol consumption and unprotected sex among known HIV-discordant couples in Rwanda and Zambia. <i>AIDS and Behavior</i> , <b>2008</b> , 12, 594-603	4.3	32
100	Influence network effectiveness in promoting couplesRHIV voluntary counseling and testing in Kigali, Rwanda. <i>Aids</i> , <b>2012</b> , 26, 217-27	3.5	31
99	Failure of a novel, rapid antigen and antibody combination test to detect antigen-positive HIV infection in African adults with early HIV infection. <i>PLoS ONE</i> , <b>2012</b> , 7, e37154	3.7	30
98	Balance between transmitted HLA preadapted and nonassociated polymorphisms is a major determinant of HIV-1 disease progression. <i>Journal of Experimental Medicine</i> , <b>2016</b> , 213, 2049-63	16.6	27
97	HIV-1 subtype C superinfected individuals mount low autologous neutralizing antibody responses prior to intrasubtype superinfection. <i>Retrovirology</i> , <b>2012</b> , 9, 76	3.6	27
96	Implementation and Operational Research: Evolution of CouplesRVoluntary Counseling and Testing for HIV in Rwanda: From Research to Public Health Practice. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2016</b> , 73, e51-e58	3.1	26
95	Impact of long-term contraceptive promotion on incident pregnancy: a randomized controlled trial among HIV-positive couples in Lusaka, Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2013</b> , 63, 86-95	3.1	25
94	Contraceptive discontinuation and switching among couples receiving integrated HIV and family planning services in Lusaka, Zambia. <i>Aids</i> , <b>2013</b> , 27 Suppl 1, S93-103	3.5	25
93	Knowledge of HIV serodiscordance, transmission, and prevention among couples in Durban, South Africa. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124548	3.7	24
92	Hormonal contraception does not increase womenR HIV acquisition risk in Zambian discordant couples, 1994-2012. <i>Contraception</i> , <b>2015</b> , 91, 480-7	2.5	23
91	Timing and source of subtype-C HIV-1 superinfection in the newly infected partner of Zambian couples with disparate viruses. <i>Retrovirology</i> , <b>2012</b> , 9, 22	3.6	23
90	Diversification in the HIV-1 Envelope Hyper-variable Domains V2, V4, and V5 and Higher Probability of Transmitted/Founder Envelope Glycosylation Favor the Development of Heterologous Neutralization Breadth. <i>PLoS Pathogens</i> , <b>2016</b> , 12, e1005989	7.6	23

89	Implementation of an electronic fingerprint-linked data collection system: a feasibility and acceptability study among Zambian female sex workers. <i>Globalization and Health</i> , <b>2015</b> , 11, 27	10	22
88	Pregnancy, hormonal contraceptive use, and HIV-related death in Rwanda. <i>Journal of Women's Health</i> , <b>2007</b> , 16, 1017-27	3	22
87	HLA-B*57 versus HLA-B*81 in HIV-1 infection: slow and steady wins the race?. <i>Journal of Virology</i> , <b>2013</b> , 87, 4043-51	6.6	20
86	Prevalence of seroconversion symptoms and relationship to set-point viral load: findings from a subtype C epidemic, 1995-2009. <i>Aids</i> , <b>2012</b> , 26, 175-84	3.5	20
85	Risk of heterosexual HIV transmission attributable to sexually transmitted infections and non-specific genital inflammation in Zambian discordant couples, 1994-2012. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1593-1606	7.8	19
84	Implementation of couples voluntary HIV counseling and testing services in Durban, South Africa. <i>BMC Public Health</i> , <b>2015</b> , 15, 601	4.1	18
83	Particle infectivity of HIV-1 full-length genome infectious molecular clones in a subtype C heterosexual transmission pair following high fidelity amplification and unbiased cloning. <i>Virology</i> , <b>2014</b> , 468-470, 454-461	3.6	17
82	Community health worker promotions increase uptake of long-acting reversible contraception in Rwanda. <i>Reproductive Health</i> , <b>2019</b> , 16, 75	3.5	15
81	Unintended pregnancy among HIV positive couples receiving integrated HIV counseling, testing, and family planning services in Zambia. <i>PLoS ONE</i> , <b>2013</b> , 8, e75353	3.7	15
80	Source of new infections in generalised HIV epidemics [Authors'Reply]. <i>Lancet, The</i> , <b>2008</b> , 372, 1300-1301	4.0	14
79	Predictors of HIV serostatus among HIV discordant couples in Lusaka, Zambia and female antenatal clinic attendants in Kigali, Rwanda. <i>AIDS Research and Human Retroviruses</i> , <b>2005</b> , 21, 5-12	1.6	14
78	Risky Sex and HIV Acquisition Among HIV Serodiscordant Couples in Zambia, 2002-2012: What Does Alcohol Have To Do With It?. <i>AIDS and Behavior</i> , <b>2017</b> , 21, 1892-1903	4.3	13
77	VH1-69 Utilizing Antibodies Are Capable of Mediating Non-neutralizing Fc-Mediated Effector Functions Against the Transmitted/Founder gp120. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 3163	8.4	13
76	Bacterial vaginosis modifies the association between hormonal contraception and HIV acquisition. <i>Aids</i> , <b>2018</b> , 32, 595-604	3.5	13
75	Modified Kigali combined staging predicts risk of mortality in HIV-infected adults in Lusaka, Zambia. <i>AIDS Research and Human Retroviruses</i> , <b>2008</b> , 24, 919-24	1.6	13
74	CD4:CD8 lymphocyte ratio as a quantitative measure of immunologic health in HIV-1 infection: findings from an African cohort with prospective data. <i>Frontiers in Microbiology</i> , <b>2015</b> , 6, 670	5.7	12
73	The influence of informed consent content on study participants' contraceptive knowledge and concerns. <i>Studies in Family Planning</i> , <b>2010</b> , 41, 217-24	3.4	12
72	HLA Class-II Associated HIV Polymorphisms Predict Escape from CD4+ T Cell Responses. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1005111	7.6	12

71	HIV testing and counselling couples together for affordable HIV prevention in Africa. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 217-227	7.8	12
70	Promotion of couplesRvoluntary HIV counseling and testing: a comparison of influence networks in Rwanda and Zambia. <i>BMC Public Health</i> , <b>2016</b> , 16, 744	4.1	11
69	Dynamics of viremia in primary HIV-1 infection in Africans: insights from analyses of host and viral correlates. <i>Virology</i> , <b>2014</b> , 449, 254-62	3.6	11
68	Local residents trained as Rnfluence agentsRmost effective in persuading African couples on HIV counseling and testing. <i>Health Affairs</i> , <b>2011</b> , 30, 1488-97	7	11
67	What the better half is thinking: A comparison of menR and womenR responses and agreement between spouses regarding reported sexual and reproductive behaviors in Rwanda. <i>Psychology Research and Behavior Management</i> , <b>2009</b> , 2, 47-58	3.8	11
66	Hormonal Contraceptive Use Among HIV-Positive Women and HIV Transmission Risk to Male Partners, Zambia, 1994-2012. <i>Journal of Infectious Diseases</i> , <b>2016</b> , 214, 1063-71	7	11
65	Female sex workers in Kigali, Rwanda: a key population at risk of HIV, sexually transmitted infections, and unplanned pregnancy. <i>International Journal of STD and AIDS</i> , <b>2019</b> , 30, 557-568	1.4	10
64	HIV-1 variants are archived throughout infection and persist in the reservoir. <i>PLoS Pathogens</i> , <b>2020</b> , 16, e1008378	7.6	10
63	Predictors of first follow-up HIV testing for couplesRvoluntary HIV counseling and testing in Ndola, Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2014</b> , 66, e1-7	3.1	10
62	Evaluation of a multi-level intervention to improve postpartum intrauterine device services in Rwanda. <i>Gates Open Research</i> , <b>2018</b> , 2, 38	2.4	10
61	Acceptability of CouplesRVoluntary HIV Testing Among HIV-infected Patients in Care and Their HIV-negative Partners in the United States. <i>Open AIDS Journal</i> , <b>2016</b> , 10, 1-13	0.6	9
60	Cervical cancer and HPV vaccination: Knowledge and attitudes of adult women in Lusaka, Zambia. <i>Journal of Vaccines &amp; Vaccination</i> , <b>2012</b> , 3,		9
59	Evaluation of a multi-level intervention to improve postpartum intrauterine device services in Rwanda. <i>Gates Open Research</i> , <b>2018</b> , 2, 38	2.4	9
58	Canine distemper virus neutralization activity is low in human serum and it is sensitive to an amino acid substitution in the hemagglutinin protein. <i>Virology</i> , <b>2015</b> , 482, 218-24	3.6	8
57	HIV Incidence and Predictors of HIV Acquisition From an Outside Partner in Serodiscordant Couples in Lusaka, Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2017</b> , 76, 123-131	3.1	8
56	Rwandan stakeholder perspectives of integrated family planning and HIV services. <i>International Journal of Health Planning and Management</i> , <b>2018</b> , 33, e1037-e1049	2.2	8
55	HLA Class I Downregulation by HIV-1 Variants from Subtype C Transmission Pairs. <i>Journal of Virology</i> , <b>2018</b> , 92,	6.6	7
54	Transitioning coupleR voluntary HIV counseling and testing (CVCT) from stand-alone weekend services into routine antenatal and VCT services in government clinics in ZambiaR two largest cities. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185142	3.7	7

53	Hormonal Contraception, Pregnancy, Breastfeeding, and Risk of HIV Disease Progression Among Zambian Women. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2016</b> , 71, 345-52	3.1	7
52	HIV infection and engagement in HIV care cascade among men who have sex with men and transgender women in Kigali, Rwanda: a cross-sectional study. <i>Journal of the International AIDS Society</i> , <b>2020</b> , 23 Suppl 6, e25604	5.4	6
51	Optimizing Prevention of HIV and Unplanned Pregnancy in Discordant African Couples. <i>Journal of Women's Health</i> , <b>2017</b> , 26, 900-910	3	6
50	Client-Initiated Violence Against Zambian Female Sex Workers: Prevalence and Associations With Behavior, Environment, and Sexual History. <i>Journal of Interpersonal Violence</i> , <b>2021</b> , 36, NP9483-NP9500	2.2	6
49	Single Mothers and Female Sex Workers in Zambia Have Similar Risk Profiles. <i>AIDS Research and Human Retroviruses</i> , <b>2019</b> , 35, 814-825	1.6	6
48	Low antibody-dependent cellular cytotoxicity responses in Zambians prior to HIV-1 intrasubtype C superinfection. <i>Virology</i> , <b>2014</b> , 462-463, 295-8	3.6	6
47	A couple-focused, integrated unplanned pregnancy and HIV prevention program in urban and rural Zambia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, S915.e1-S915.e10	6.4	5
46	Protective HLA alleles are associated with reduced LPS levels in acute HIV infection with implications for immune activation and pathogenesis. <i>PLoS Pathogens</i> , <b>2019</b> , 15, e1007981	7.6	4
45	A Population-Specific Optimized GeneXpert Pooling Algorithm for Chlamydia trachomatis and Neisseria gonorrhoeae To Reduce Cost of Molecular Sexually Transmitted Infection Screening in Resource-Limited Settings. <i>Journal of Clinical Microbiology</i> , <b>2020</b> , 58,	9.7	4
44	Sociodemographic factors and STIs associated with and infections in Zambian female sex workers and single mothers. <i>International Journal of STD and AIDS</i> , <b>2020</b> , 31, 364-374	1.4	4
43	Difficult decisions: Evaluating individual and couple-level fertility intentions and HIV acquisition among HIV serodiscordant couples in Zambia. <i>PLoS ONE</i> , <b>2018</b> , 13, e0189869	3.7	4
42	Development and Uptake of Long-Acting Reversible Contraception Services in Rwanda, 2009-2016. <i>Journal of Women's Health</i> , <b>2019</b> , 28, 1640-1649	3	4
41	Predominance of the heterozygous CCR5 delta-24 deletion in African individuals resistant to HIV infection might be related to a defect in CCR5 addressing at the cell surface. <i>Journal of the International AIDS Society</i> , <b>2019</b> , 22, e25384	5.4	4
40	Cost per insertion and couple year of protection for postpartum intrauterine devices and implants provided during service scale-up in Kigali, Rwanda. <i>Gates Open Research</i> , <b>2018</b> , 2, 39	2.4	4
39	Cost per insertion and couple year of protection for post-partum intrauterine devices and implants provided during service scale-up in Kigali, Rwanda. <i>Gates Open Research</i> , <b>2018</b> , 2, 39	2.4	4
38	CouplesRvoluntary HIV counseling and testing provider training evaluation, Zambia. <i>Health Promotion International</i> , <b>2018</b> , 33, 580-588	3	3
37	Incentives to improve couplesRHIV testing uptake and cost-effectiveness. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e847-e848	13.6	3
36	Reply to Yang et al. <i>Clinical Infectious Diseases</i> , <b>2013</b> , 57, 1212-3	11.6	3

35	Motivational interviewing to promote long-acting reversible contraception among Rwandan couples wishing to prevent or delay pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, S919.e1-S919.e12	6.4	3
34	Cost-effectiveness of couples voluntary HIV counselling and testing in six African countries: a modelling study guided by an HIV prevention cascade framework. <i>Journal of the International AIDS Society</i> , <b>2020</b> , 23 Suppl 3, e25522	5.4	2
33	Prediction of extended high viremia among newly HIV-1-infected persons in sub-Saharan Africa. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192785	3.7	2
32	Effect of seasonal variation on adult clinical laboratory parameters in Rwanda, Zambia, and Uganda: implications for HIV biomedical prevention trials. <i>PLoS ONE</i> , <b>2014</b> , 9, e105089	3.7	2
31	Evaluation of a multi-level intervention to improve post-partum intrauterine device services in Rwanda. <i>Gates Open Research</i> , <b>2021</b> , 2, 38	2.4	2
30	Genital Abnormalities, Hormonal Contraception, and Human Immunodeficiency Virus Transmission Risk in Rwandan Serodifferent Couples. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 224, 81-91	7	2
29	Hormonal Contraception and Vaginal Infections Among Couples Who Are Human Immunodeficiency Virus Serodiscordant in Lusaka, Zambia. <i>Obstetrics and Gynecology</i> , <b>2019</b> , 134, 573-580	4.9	2
28	Fc-gamma receptor IIA and IIIA variants in two African cohorts: Lack of consistent impact on heterosexual HIV acquisition, viral control, and disease progression. <i>Virology</i> , <b>2018</b> , 525, 132-142	3.6	2
27	Better Viral Control despite Higher CD4 T Cell Activation during Acute HIV-1 Infection in Zambian Women Is Linked to the Sex Hormone Estradiol. <i>Journal of Virology</i> , <b>2020</b> , 94,	6.6	1
26	Factors associated with alcohol use before sex among HIV-negative female sex workers in Zambia. <i>International Journal of STD and AIDS</i> , <b>2020</b> , 31, 119-126	1.4	1
25	Fertility intentions and long-acting reversible contraceptive use among HIV-negative single mothers in Zambia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 222, S917.e1-S917.e15	6.4	1
24	Immunogenetic factors in early immune control of human immunodeficiency virus type 1 (HIV-1) infection: Evaluation of HLA class I amino acid variants in two African populations. <i>Human Immunology</i> , <b>2018</b> , 79, 166-171	2.3	1
23	Reduced frequency of HIV superinfection in a high-risk cohort in Zambia. <i>Virology</i> , <b>2019</b> , 535, 11-19	3.6	1
22	Knowledge and Perception on HIV Discordance, Transmission and Prevention among Couples in Durban, South Africa. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, A274-A274	1.6	1
21	The Relationship Between Sexual Behavior Stigma and Depression Among Men Who have Sex with Men and Transgender Women in Kigali, Rwanda: a Cross-sectional Study. <i>International Journal of Mental Health and Addiction</i> , <b>2021</b> , 1,	8.8	1
20	Postpartum long-acting contraception uptake and service delivery outcomes after a multilevel intervention in Kigali, Rwanda. <i>BMJ Sexual and Reproductive Health</i> , <b>2021</b> , 47, 173-178	1.9	1
19	Cost per insertion and couple year of protection for postpartum intrauterine devices and implants provided during service scale-up in Kigali, Rwanda. <i>Gates Open Research</i> , <b>2021</b> , 2, 39	2.4	1
18	High Transmitter CD4+ T-Cell Count Shortly after the Time of Transmission in a Study of African Serodiscordant Couples. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134438	3.7	1



17	Etiologies of genital inflammation and ulceration in symptomatic Rwandan men and women responding to radio promotions of free screening and treatment services. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250044	2.7	1
16	Developing and validating a risk algorithm to diagnose Neisseria gonorrhoeae and Chlamydia trachomatis in symptomatic Rwandan women. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 392	4	1
15	A cluster randomized trial to reduce HIV risk from outside partnerships in Zambian HIV-Negative couples using a novel behavioral intervention, "Strengthening Our Vows": Study protocol and baseline data. <i>Contemporary Clinical Trials Communications</i> , <b>2021</b> , 24, 100850	1.8	1
14	Antiretroviral Therapy Use and HIV Transmission Among Discordant Couples in Nonresearch Settings in Kigali, Rwanda. <i>Sexually Transmitted Diseases</i> , <b>2021</b> , 48, 424-428	2.4	1
13	Increased Frequency of Inter-Subtype HIV-1 Recombinants Identified by Near Full-Length Virus Sequencing in Rwandan Acute Transmission Cohorts. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 734929	5.7	0
12	Uptake of long acting reversible contraception following integrated couples HIV and fertility goal-based family planning counselling in Catholic and non-Catholic, urban and rural government health centers in Kigali, Rwanda. <i>Reproductive Health</i> , <b>2020</b> , 17, 126	3.5	0
11	Elevated levels of inflammatory plasma biomarkers are associated with risk of HIV infection. <i>Retrovirology</i> , <b>2021</b> , 18, 8	3.6	0
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7	Choosing Appropriate Interventions and Defining Locally Achievable Standard of Care for HIV Prevention Trials in Africa: A Multidisciplinary Approach. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, A108-A109	1.6	
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5	HIV Transmission in Discordant Couples in Non Research Settings: Rwanda Experience. <i>AIDS Research and Human Retroviruses</i> , <b>2014</b> , 30, A73-A73	1.6	
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3	Antibiotic-resistant and changes to the 2019 Rwandan National STI Guidelines. <i>International Journal of STD and AIDS</i> , <b>2021</b> , 9564624211053242	1.4	
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