Susan H Eshleman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prevention of HIV-1 Infection with Early Antiretroviral Therapy. New England Journal of Medicine, 2011, 365, 493-505.	13.9	6,046
2	Antiretroviral Therapy for the Prevention of HIV-1 Transmission. New England Journal of Medicine, 2016, 375, 830-839.	13.9	1,282
3	Effects of early versus delayed initiation of antiretroviral treatment on clinical outcomes of HIV-1 infection: results from the phase 3 HPTN 052 randomised controlled trial. Lancet Infectious Diseases, The, 2014, 14, 281-290.	4.6	423
4	Selection and fading of resistance mutations in women and infants receiving nevirapine to prevent HIV-1 vertical transmission (HIVNET 012). Aids, 2001, 15, 1951-1957.	1.0	368
5	LigAmp for sensitive detection of single-nucleotide differences. Nature Methods, 2004, 1, 141-147.	9.0	366
6	Cabotegravir for HIV Prevention in Cisgender Men and Transgender Women. New England Journal of Medicine, 2021, 385, 595-608.	13.9	359
7	Effect of Universal Testing and Treatment on HIV Incidence — HPTN 071 (PopART). New England Journal of Medicine, 2019, 381, 207-218.	13.9	255
8	Nevirapine (NVP) Resistance in Women with HIVâ€I Subtype C, Compared with Subtypes A and D, after the Administration of Singleâ€Dose NVP. Journal of Infectious Diseases, 2005, 192, 30-36.	1.9	193
9	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. PLoS Medicine, 2015, 12, e1001810.	3.9	188
10	The effect of a conditional cash transfer on HIV incidence in young women in rural South Africa (HPTN 068): a phase 3, randomised controlled trial. The Lancet Global Health, 2016, 4, e978-e988.	2.9	186
11	Sensitive Drugâ€Resistance Assays Reveal Longâ€Term Persistence of HIVâ€1 Variants with the K103N Nevirapine (NVP) Resistance Mutation in Some Women and Infants after the Administration of Singleâ€Dose NVP: HIVNET 012. Journal of Infectious Diseases, 2005, 192, 24-29.	1.9	184
12	Cabotegravir for the prevention of HIV-1 in women: results from HPTN 084, a phase 3, randomised clinical trial. Lancet, The, 2022, 399, 1779-1789.	6.3	177
13	Correlates of HIV Acquisition in a Cohort of Black Men Who Have Sex with Men in the United States: HIV Prevention Trials Network (HPTN) 061. PLoS ONE, 2013, 8, e70413.	1.1	175
14	Coreceptor Tropism in Human Immunodeficiency Virus Type 1 Subtype D: High Prevalence of CXCR4 Tropism and Heterogeneous Composition of Viral Populations. Journal of Virology, 2007, 81, 7885-7893.	1.5	149
15	Effect of community-based voluntary counselling and testing on HIV incidence and social and behavioural outcomes (NIMH Project Accept; HPTN 043): a cluster-randomised trial. The Lancet Global Health, 2014, 2, e267-e277.	2.9	141
16	Safety, tolerability, and pharmacokinetics of long-acting injectable cabotegravir in low-risk HIV-uninfected individuals: HPTN 077, a phase 2a randomized controlled trial. PLoS Medicine, 2018, 15, e1002690.	3.9	126
17	Concomitant Socioeconomic, Behavioral, and Biological Factors Associated with the Disproportionate HIV Infection Burden among Black Men Who Have Sex with Men in 6 U.S. Cities. PLoS ONE, 2014, 9, e87298.	1.1	122
18	Antiretroviral Therapies in Women after Single-Dose Nevirapine Exposure. New England Journal of Medicine, 2010, 363, 1499-1509.	13.9	117

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19	Analysis of Genetic Linkage of HIV From Couples Enrolled in the HIV Prevention Trials Network 052 Trial. Journal of Infectious Diseases, 2011, 204, 1918-1926.	1.9	99
20	Characterization of Nevirapine Resistance Mutations in Women With Subtype A Vs. D HIV-1 6???8 Weeks After Single-Dose Nevirapine (HIVNET 012). Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 35, 126-130.	0.9	98
21	Tail-phase safety, tolerability, and pharmacokinetics of long-acting injectable cabotegravir in HIV-uninfected adults: a secondary analysis of the HPTN 077 trial. Lancet HIV,the, 2020, 7, e472-e481.	2.1	97
22	Daily and non-daily pre-exposure prophylaxis in African women (HPTN 067/ADAPT Cape Town Trial): a randomised, open-label, phase 2 trial. Lancet HIV,the, 2018, 5, e68-e78.	2.1	96
23	HIV Incidence Determination in the United States: A Multiassay Approach. Journal of Infectious Diseases, 2013, 207, 232-239.	1.9	94
24	Resistance after single-dose nevirapine prophylaxis emerges in a high proportion of Malawian newborns. Aids, 2005, 19, 2167-2169.	1.0	90
25	Quantitative Analysis of HIV-1 Variants With the K103N Resistance Mutation After Single-Dose Nevirapine in Women With HIV-1 Subtypes A, C, and D. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 42, 610-613.	0.9	82
26	HIV Acquisition Among Women From Selected Areas of the United States. Annals of Internal Medicine, 2013, 158, 10.	2.0	82
27	Performance of the Celera Diagnostics ViroSeq HIV-1 Genotyping System for Sequence-Based Analysis of Diverse Human Immunodeficiency Virus Type 1 Strains. Journal of Clinical Microbiology, 2004, 42, 2711-2717.	1.8	78
28	Persistence of K103Nâ€Containing HIVâ€1 Variants after Singleâ€Dose Nevirapine for Prevention of HIVâ€1 Motherâ€ŧoâ€Child Transmission. Journal of Infectious Diseases, 2007, 195, 711-715.	1.9	75
29	Infrequent HIV Testing and Late HIV Diagnosis Are Common Among a Cohort of Black Men Who Have Sex With Men in 6 US Cities. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, 438-445.	0.9	73
30	Characterization of Human Immunodeficiency Virus (HIV) Infection in Cisgender Men and Transgender Women Who Have Sex With Men Receiving Injectable Cabotegravir for HIV Prevention: HPTN 083. Journal of Infectious Diseases, 2021, 224, 1581-1592.	1.9	72
31	Estimation of HIV Incidence Using Multiple Biomarkers. American Journal of Epidemiology, 2013, 177, 264-272.	1.6	70
32	Undisclosed Antiretroviral Drug Use in a Multinational Clinical Trial (HIV Prevention Trials Network) Tj ETQq0 0 0	rgBT/Ove	erlock 10 Tf 50
33	A scalable, integrated intervention to engage people who inject drugs in HIV care and medication-assisted treatment (HPTN 074): a randomised, controlled phase 3 feasibility and efficacy study. Lancet, The, 2018, 392, 747-759.	6.3	67
34	Pretreatment HIV Drug Resistance and HIV-1 Subtype C Are Independently Associated With Virologic Failure: Results From the Multinational PEARLS (ACTG A5175) Clinical Trial. Clinical Infectious Diseases, 2015, 60, 1541-1549.	2.9	65
35	Basis and Statistical Design of the Passive HIV-1 Antibody Mediated Prevention (AMP) Test-of-Concept Efficacy Trials. Statistical Communications in Infectious Diseases, 2017, 9, .	0.2	62

³⁶Antibody responses to endemic coronaviruses modulate COVID-19 convalescent plasma functionality.
Journal of Clinical Investigation, 2021, 131, .3.958

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37	Factors Associated with Incorrect Identification of Recent HIV Infection Using the BED Capture Immunoassay. AIDS Research and Human Retroviruses, 2012, 28, 816-822.	0.5	57
38	Performance of a Limiting-Antigen Avidity Enzyme Immunoassay for Cross-Sectional Estimation of HIV Incidence in the United States. PLoS ONE, 2013, 8, e82772.	1.1	57
39	Detection of Individuals With Acute HIV-1 Infection Using the ARCHITECT HIV Ag/Ab Combo Assay. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 121-124.	0.9	54
40	Treatment as Prevention: Characterization of Partner Infections in the HIV Prevention Trials Network 052 Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 74, 112-116.	0.9	54
41	Distinct Patterns of Emergence and Fading of K103N and Y181C in Women With Subtype A vs. D After Single-Dose Nevirapine. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 40, 24-29.	0.9	52
42	Sensitivity of the ViroSeq HIV-1 Genotyping System for Detection of the K103N Resistance Mutation in HIV-1 Subtypes A, C, and D. Journal of Molecular Diagnostics, 2006, 8, 430-432.	1.2	52
43	Antiretroviral drug resistance, HIV-1 tropism, and HIV-1 subtype among men who have sex with men with recent HIV-1 infection. Aids, 2007, 21, 1165-1174.	1.0	52
44	Comparison of a High-Resolution Melting Assay to Next-Generation Sequencing for Analysis of HIV Diversity. Journal of Clinical Microbiology, 2012, 50, 3054-3059.	1.8	52
45	Nondisclosure of HIV Status in a Clinical Trial Setting: Antiretroviral Drug Screening Can Help Distinguish Between Newly Diagnosed and Previously Diagnosed HIV Infection. Clinical Infectious Diseases, 2014, 58, 117-120.	2.9	52
46	Performance of the Applied Biosystems ViroSeq Human Immunodeficiency Virus Type 1 (HIV-1) Genotyping System for Sequence-Based Analysis of HIV-1 in Pediatric Plasma Samples. Journal of Clinical Microbiology, 2001, 39, 1254-1257.	1.8	51
47	The development and validation of a method using high-resolution mass spectrometry (HRMS) for the qualitative detection of antiretroviral agents in human blood. Clinica Chimica Acta, 2014, 433, 157-168.	0.5	50
48	Nevirapine resistance after single dose prophylaxis. AIDS Reviews, 2002, 4, 59-63.	0.5	50
49	Performance of Applied Biosystems ViroSeq HIV-1 Genotyping System for Sequence-Based Analysis of Non-Subtype B Human Immunodeficiency Virus Type 1 from Uganda. Journal of Clinical Microbiology, 2001, 39, 4323-4327.	1.8	47
50	Development of Nevirapine Resistance in Infants Is Reduced by Use of Infantâ€Only Singleâ€Dose Nevirapine plus Zidovudine Postexposure Prophylaxis for the Prevention of Motherâ€toâ€Child Transmission of HIVâ€1. Journal of Infectious Diseases, 2006, 193, 479-481.	1.9	46
51	Cross-Sectional HIV Incidence Estimation in HIV Prevention Research. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 63, S233-S239.	0.9	43
52	Use of a Multifaceted Approach to Analyze HIV Incidence in a Cohort Study of Women in the United States: HIV Prevention Trials Network 064 Study. Journal of Infectious Diseases, 2013, 207, 223-231.	1.9	42
53	Incorrect identification of recent HIV infection in adults in the United States using a limiting-antigen avidity assay. Aids, 2014, 28, 1227-1232.	1.0	42
54	Characterization of Human Immunodeficiency Virus Type 1 Populations Containing CXCR4-Using Variants from Recently Infected Individuals. AIDS Research and Human Retroviruses, 2009, 25, 795-802.	0.5	40

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55	Specificity of Four Laboratory Approaches for Cross-Sectional HIV Incidence Determination: Analysis of Samples from Adults with Known Nonrecent HIV Infection from Five African Countries. AIDS Research and Human Retroviruses, 2012, 28, 1177-1183.	0.5	40
56	Effect of Natural and ARV-Induced Viral Suppression and Viral Breakthrough on Anti-HIV Antibody Proportion and Avidity in Patients with HIV-1 Subtype B Infection. PLoS ONE, 2013, 8, e55525.	1.1	40
57	Characterization of HIV Seroconverters in a TDF/FTC PrEP Study: HPTN 067/ADAPT. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 271-279.	0.9	40
58	A Comprehensive Genomics Solution for HIV Surveillance and Clinical Monitoring in Low-Income Settings. Journal of Clinical Microbiology, 2020, 58, .	1.8	39
59	HIV testing and the HIV care continuum among sub-Saharan African men who have sex with men and transgender women screened for participation in HPTN 075. PLoS ONE, 2019, 14, e0217501.	1.1	38
60	Sensitivity and Specificity of the ViroSeq Human Immunodeficiency Virus Type 1 (HIV-1) Genotyping System for Detection of HIV-1 Drug Resistance Mutations by Use of an ABI PRISM 3100 Genetic Analyzer. Journal of Clinical Microbiology, 2005, 43, 813-817.	1.8	37
61	Antibody Maturation in Women Who Acquire HIV Infection While Using Antiretroviral Preexposure Prophylaxis. Journal of Infectious Diseases, 2015, 212, 754-759.	1.9	36
62	Analysis of Insertions and Deletions in the gag p6 Region of Diverse HIV Type 1 Strains. AIDS Research and Human Retroviruses, 2004, 20, 1119-1125.	0.5	35
63	ldentification of Nevirapineâ€Resistant HIVâ€1 in the Latent Reservoir after Singleâ€Dose Nevirapine to Prevent Motherâ€toâ€Child Transmission of HIVâ€1. Journal of Infectious Diseases, 2009, 199, 1301-1309.	1.9	35
64	Characterization of Human Immunodeficiency Virus (HIV) Infections in Women Who Received Injectable Cabotegravir or Tenofovir Disoproxil Fumarate/Emtricitabine for HIV Prevention: HPTN 084. Journal of Infectious Diseases, 2022, 225, 1741-1749.	1.9	35
65	Multi-Laboratory Comparison of Next-Generation to Sanger-Based Sequencing for HIV-1 Drug Resistance Genotyping. Viruses, 2020, 12, 694.	1.5	34
66	HIVâ€1 Tropism and Survival in Vertically Infected Ugandan Infants. Journal of Infectious Diseases, 2008, 197, 1382-1388.	1.9	33
67	Use of a High Resolution Melting (HRM) Assay to Compare Gag, Pol, and Env Diversity in Adults with Different Stages of HIV Infection. PLoS ONE, 2011, 6, e27211.	1.1	33
68	Development of Methods for Cross-Sectional HIV Incidence Estimation in a Large, Community Randomized Trial. PLoS ONE, 2013, 8, e78818.	1.1	33
69	Predictors of Early and Late Mother-to-Child Transmission of HIV in a Breastfeeding Population: HIV Network for Prevention Trials 012 Experience, Kampala, Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 32-39.	0.9	32
70	Impact of Maternal and Infant Antiretroviral Drug Regimens on Drug Resistance in HIV-infected Breastfeeding Infants. Pediatric Infectious Disease Journal, 2013, 32, e164-e169.	1.1	31
71	Safety and Tolerability of Maraviroc-Containing Regimens to Prevent HIV Infection in Women. Annals of Internal Medicine, 2017, 167, 384.	2.0	29
72	Estimation of HIV Incidence in a Large, Community-Based, Randomized Clinical Trial: NIMH Project Accept (HIV Prevention Trials Network 043). PLoS ONE, 2013, 8, e68349.	1.1	28

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73	Comprehensive Profiling of HIV Antibody Evolution. Cell Reports, 2019, 27, 1422-1433.e4.	2.9	27
74	ldentification of Ugandan HIV Type 1 Variants with Unique Patterns of Recombination in pol Involving Subtypes A and D. AIDS Research and Human Retroviruses, 2002, 18, 507-511.	0.5	26
75	Identification and validation of a multiâ€assay algorithm for crossâ€sectional HIV incidence estimation in populations with subtype C infection. Journal of the International AIDS Society, 2018, 21, e25082.	1.2	26
76	Nevirapine Resistance in Women and Infants after First versus Repeated Use of Singleâ€Dose Nevirapine for Prevention of HIVâ€1 Vertical Transmission. Journal of Infectious Diseases, 2008, 198, 465-469.	1.9	25
77	Use of single-dose nevirapine for the prevention of mother-to-child transmission of HIV-1: does development of resistance matter?. American Journal of Obstetrics and Gynecology, 2007, 197, S56-S63.	0.7	24
78	Analysis of <i>pol</i> Integrase Sequences in Diverse HIV Type 1 Strains Using a Prototype Genotyping Assay. AIDS Research and Human Retroviruses, 2009, 25, 343-345.	0.5	24
79	Analysis of HIV Diversity Using a High-Resolution Melting Assay. AIDS Research and Human Retroviruses, 2010, 26, 913-918.	0.5	24
80	HIV-1 Transmission during Early Antiretroviral Therapy: Evaluation of Two HIV-1 Transmission Events in the HPTN 052 Prevention Study. PLoS ONE, 2013, 8, e71557.	1.1	24
81	Analysis of HIV Using a High Resolution Melting (HRM) Diversity Assay: Automation of HRM Data Analysis Enhances the Utility of the Assay for Analysis of HIV Incidence. PLoS ONE, 2012, 7, e51359.	1.1	21
82	Antiretroviral Drug Use and HIV Drug Resistance Among HIV-Infected Black Men Who Have Sex With Men. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 69, 446-452.	0.9	21
83	Phenotypic Drug Resistance Patterns in Subtype A HIV-1 Clones with Nonnucleoside Reverse Transcriptase Resistance Mutations. AIDS Research and Human Retroviruses, 2006, 22, 289-293.	0.5	20
84	HIV Type 1 Polymerase Gene Polymorphisms Are Associated With Phenotypic Differences in Replication Capacity and Disease Progression. Journal of Infectious Diseases, 2014, 209, 66-73.	1.9	20
85	Brief Report: Impact of Early Antiretroviral Therapy on the Performance of HIV Rapid Tests and HIV Incidence Assays. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 426-430.	0.9	20
86	Virologic outcomes in early antiretroviral treatment: HPTN 052. HIV Clinical Trials, 2017, 18, 100-109.	2.0	20
87	Limited Evolution in the HIV Type 1 pol Region among Acute Seroconverters in Pune, India. AIDS Research and Human Retroviruses, 2005, 21, 93-97.	0.5	19
88	Comparison of HIV-1 Mother-to-Child Transmission After Single-Dose Nevirapine Prophylaxis Among African Women With Subtypes A, C, and D. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 42, 518-521.	0.9	19
89	Addition of extended zidovudine to extended nevirapine prophylaxis reduces nevirapine resistance in infants who were HIV-infected in utero. Aids, 2010, 24, 381-386.	1.0	19
90	HIV Diversity as a Biomarker for HIV Incidence Estimation: Including a High-Resolution Melting Diversity Assay in a Multiassay Algorithm. Journal of Clinical Microbiology, 2014, 52, 115-121.	1.8	19

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91	Analysis of nevirapine resistance in HIV-infected infants who received extended nevirapine or nevirapine/zidovudine prophylaxis. Aids, 2011, 25, 911-917.	1.0	18
92	Impact of Mutation Type and Amplicon Characteristics on Genetic Diversity Measures Generated Using a High-Resolution Melting Diversity Assay. Journal of Molecular Diagnostics, 2013, 15, 130-137.	1.2	18
93	Accuracy of Self-Reported HIV Status Among African Men and Transgender Women Who Have Sex with Men Who were Screened for Participation in a Research Study: HPTN 075. AIDS and Behavior, 2019, 23, 289-294.	1.4	18
94	Phylogenetic Methods Inconsistently Predict the Direction of HIV Transmission Among Heterosexual Pairs in the HPTN 052 Cohort. Journal of Infectious Diseases, 2019, 220, 1406-1413.	1.9	18
95	Association between the Replication Capacity and Motherâ€toâ€Child Transmission of HIVâ€1, in Antiretroviral Drug–Naive Malawian Women. Journal of Infectious Diseases, 2006, 193, 1512-1515.	1.9	17
96	Emergence and persistence of nevirapine resistance in breast milk after single-dose nevirapine administration. Aids, 2010, 24, 557-561.	1.0	17
97	Failure to Identify HIV-Infected Individuals in a Clinical Trial Using a Single HIV Rapid Test for Screening. HIV Clinical Trials, 2014, 15, 62-68.	2.0	17
98	Comparison of cross-sectional HIV incidence assay results from dried blood spots and plasma. PLoS ONE, 2017, 12, e0172283.	1.1	17
99	Detection of K103N in Ugandan women after repeated exposure to single dose nevirapine. Aids, 2007, 21, 2077-2082.	1.0	16
100	Comparison of LigAmp and an ASPCR Assay for Detection and Quantification of K103N-Containing HIV Variants. AIDS Research and Human Retroviruses, 2008, 24, 595-605.	0.5	16
101	A Comparison of Two Measures of HIV Diversity in Multi-Assay Algorithms for HIV Incidence Estimation. PLoS ONE, 2014, 9, e101043.	1.1	16
102	Comparison of Antibody Responses to HIV Infection in Ugandan Women Infected with HIV Subtypes A and D. AIDS Research and Human Retroviruses, 2015, 31, 421-427.	0.5	16
103	Evaluation of Phylogenetic Methods for Inferring the Direction of Human Immunodeficiency Virus (HIV) Transmission: HIV Prevention Trials Network (HPTN) 052. Clinical Infectious Diseases, 2021, 72, 30-37.	2.9	16
104	Association of HIV Diversity and Survival in HIV-Infected Ugandan Infants. PLoS ONE, 2011, 6, e18642.	1.1	16
105	Antiretroviral drug susceptibility among drug-naive adults with recent HIV infection in Rakai, Uganda. Aids, 2009, 23, 845-852.	1.0	15
106	Immune Responses in Ugandan Women Infected With Subtypes A and D HIV Using the BED Capture Immunoassay and an Antibody Avidity Assay. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 390-396.	0.9	15
107	Evaluation of a Multidrug Assay for Monitoring Adherence to a Regimen for HIV Preexposure Prophylaxis in a Clinical Study, HIV Prevention Trials Network 073. Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	15
108	Antiretroviral drug use and HIV drug resistance among MSM and transgender women in sub-Saharan Africa. Aids, 2018, 32, 1301-1306.	1.0	15

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109	Analysis of Drug Resistance in Children Receiving Antiretroviral Therapy for Treatment of HIV-1 Infection in Uganda. AIDS Research and Human Retroviruses, 2010, 26, 563-568.	0.5	14
110	Use of Antiretroviral Drug Testing to Assess the Accuracy of Self-reported Data from HIV-Infected People Who Inject Drugs. AIDS and Behavior, 2019, 23, 2101-2108.	1.4	14
111	HIV incidence in a multinational cohort of men and transgender women who have sex with men in sub-Saharan Africa: Findings from HPTN 075. PLoS ONE, 2021, 16, e0247195.	1.1	14
112	Short Communication:HIV Type 1 Variants with Nevirapine Resistance Mutations Are Rarely Detected in Antiretroviral Drug-Naive African Women with Subtypes A, C, and D. AIDS Research and Human Retroviruses, 2007, 23, 764-768.	0.5	13
113	Antiretroviral Drug Susceptibility Among HIV-Infected Adults Failing Antiretroviral Therapy in Rakai, Uganda. AIDS Research and Human Retroviruses, 2012, 28, 1739-1744.	0.5	13
114	Regional differences between people who inject drugs in an <scp>HIV</scp> prevention trial integrating treatment and prevention (<scp>HPTN</scp> 074): a baseline analysis. Journal of the International AIDS Society, 2018, 21, e25195.	1.2	13
115	Performance of a high-throughput next-generation sequencing method for analysis of HIV drug resistance and viral load. Journal of Antimicrobial Chemotherapy, 2020, 75, 3510-3516.	1.3	13
116	Comparison of mother-to-child transmission rates in Ugandan women with subtype A versus D HIV-1 who received single-dose nevirapine prophylaxis: HIV Network For Prevention Trials 012. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 39, 593-7.	0.9	13
117	Use of a High Resolution Melting Assay to Analyze HIV Diversity in HIV-infected Ugandan Children. Pediatric Infectious Disease Journal, 2012, 31, e222-e228.	1.1	12
118	HIV-1 diversity among young women in rural South Africa: HPTN 068. PLoS ONE, 2018, 13, e0198999.	1.1	12
119	Short- and Long-Term Pharmacologic Measures of HIV Pre-exposure Prophylaxis Use Among High-Risk Men Who Have Sex With Men in HPTN 067/ADAPT. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 149-158.	0.9	12
120	The feasibility of recruiting and retaining men who have sex with men and transgender women in a multinational prospective HIV prevention research cohort study in sub‣aharan Africa (HPTN 075). Journal of the International AIDS Society, 2020, 23, e25600.	1.2	12
121	Highly multiplexed oligonucleotide probe-ligation testing enables efficient extraction-free SARS-CoV-2 detection and viral genotyping. Modern Pathology, 2021, 34, 1093-1103.	2.9	12
122	Comparison of Laboratory Methods for Analysis of Non-nucleoside Reverse Transcriptase Inhibitor Resistance in Ugandan Infants. AIDS Research and Human Retroviruses, 2009, 25, 657-663.	0.5	11
123	Low-Level Viremia Early in HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, 405-408.	0.9	11
124	HIV drug resistance in persons who inject drugs enrolled in an HIV prevention trial in Indonesia, Ukraine, and Vietnam: HPTN 074. PLoS ONE, 2019, 14, e0223829.	1.1	11
125	Under-Reporting of Known HIV-Positive Status Among People Living with HIV: A Systematic Review and Meta-analysis. AIDS and Behavior, 2021, 25, 3858-3870.	1.4	11
126	The Effect of Sample Handling on Cross Sectional HIV Incidence Testing Results. PLoS ONE, 2011, 6, e25899.	1.1	11

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127	HIV Drug Resistance in Adults Receiving Early vs. Delayed Antiretroviral Therapy: HPTN 052. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 484-491.	0.9	10
128	Analysis of HIV-1 variants by cloning DNA generated with the ViroSeqTM HIV-1 Genotyping System. BioTechniques, 2003, 35, 614-622.	0.8	9
129	Analysis of HIV Type 1 gp41 Sequences in Diverse HIV Type 1 Strains. AIDS Research and Human Retroviruses, 2007, 23, 1593-1598.	0.5	9
130	Short Communication: Comparison of Maxim and Sedia Limiting Antigen Assay Performance for Measuring HIV Incidence. AIDS Research and Human Retroviruses, 2017, 33, 555-557.	0.5	9
131	Impact of Early Antiretroviral Treatment Initiation on Performance of Cross-Sectional Incidence Assays. AIDS Research and Human Retroviruses, 2020, 36, 583-589.	0.5	9
132	Brief Report: Hormonal Contraception Use and Cabotegravir Pharmacokinetics in HIV-Uninfected Women Enrolled in HPTN 077. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 85, 93-97.	0.9	9
133	Antiretroviral Drug Use in a Cohort of HIV-Uninfected Women in the United States: HIV Prevention Trials Network 064. PLoS ONE, 2015, 10, e0140074.	1.1	8
134	Antiretroviral Drug Use in a Cross-Sectional Population Survey in Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 74, 158-165.	0.9	8
135	Determination of HIV status and identification of incident HIV infections in a large, communityâ€randomized trial: HPTN 071 (PopART). Journal of the International AIDS Society, 2020, 23, e25452.	1.2	8
136	Survival of Ugandan Infants with Subtype A and D HIV-1 Infection (HIVNET 012). Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 31, 327-330.	0.9	7
137	Analysis of HIV Type 1 gp41 and Enfuvirtide Susceptibility among Men in the United States Who Were HIV Infected Prior to Availability of HIV Entry Inhibitors. AIDS Research and Human Retroviruses, 2009, 25, 701-705.	0.5	7
138	Pregnancy Does Not Affect HIV Incidence Test Results Obtained Using the BED Capture Enzyme Immunoassay or an Antibody Avidity Assay. PLoS ONE, 2010, 5, e13259.	1.1	7
139	HIV Surveillance in a Large, Community-Based Study: Results from the Pilot Study of Project Accept (HIV Prevention Trials Network 043). BMC Infectious Diseases, 2011, 11, 251.	1.3	7
140	Antibody Maturation and Viral Diversification in HIV-Infected Women. PLoS ONE, 2013, 8, e57350.	1.1	7
141	Association of pol Diversity with Antiretroviral Treatment Outcomes among HIV-Infected African Children. PLoS ONE, 2013, 8, e81213.	1.1	7
142	Determination of HIV Status in African Adults With Discordant HIV Rapid Tests. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 69, 430-438.	0.9	7
143	Development and Evaluation of a Modified Fourth-Generation Human Immunodeficiency Virus Enzyme Immunoassay for Cross-Sectional Incidence Estimation in Clade B Populations. AIDS Research and Human Retroviruses, 2016, 32, 756-762.	0.5	7
144	Short Communication: The Impact of Viral Suppression and Viral Breakthrough on Limited-Antigen Avidity Assay Results in Individuals with Clade B HIV Infection. AIDS Research and Human Retroviruses, 2017, 33, 325-327.	0.5	7

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145	Performance of the BioPlex 2200 HIV Ag-Ab assay for identifying acute HIV infection. Journal of Clinical Virology, 2018, 99-100, 67-70.	1.6	7
146	Human Immunodeficiency Virus (HIV) Drug Resistance, Phylogenetic Analysis, and Superinfection Among Men Who Have Sex with Men and Transgender Women in Sub-Saharan Africa: HIV Prevention Trials Network (HPTN) 075 Study. Clinical Infectious Diseases, 2021, 73, 60-67.	2.9	7
147	High levels of resistance to nucleoside/nucleotide reverse transcriptase inhibitors in newly diagnosed antiretroviral treatment-naive children in sub-Saharan Africa. Aids, 2020, 34, 1567-1570.	1.0	7
148	Validation of populationâ€level HIVâ€1 incidence estimation by crossâ€sectional incidence assays in the HPTN 071 (PopART) trial. Journal of the International AIDS Society, 2021, 24, e25830.	1.2	7
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