J Brooks Jackson

List of Publications by Year in descending order

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41258 30848 11,140 171 49 102 citations h-index g-index papers 174 174 174 6700 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Intrapartum and neonatal single-dose nevirapine compared with zidovudine for prevention of mother-to-child transmission of HIV-1 in Kampala, Uganda: HIVNET 012 randomised trial. Lancet, The, 1999, 354, 795-802.	6.3	1,341
2	Maternal Levels of Plasma Human Immunodeficiency Virus Type 1 RNA and the Risk of Perinatal Transmission. New England Journal of Medicine, 1999, 341, 394-402.	13.9	743
3	The Relation of Virologic and Immunologic Markers to Clinical Outcomes after Nucleoside Therapy in HIV-Infected Adults with 200 to 500 CD4 Cells per Cubic Millimeter. New England Journal of Medicine, 1996, 335, 1091-1098.	13.9	502
4	Intrapartum and neonatal single-dose nevirapine compared with zidovudine for prevention of mother-to-child transmission of HIV-1 in Kampala, Uganda: 18-month follow-up of the HIVNET 012 randomised trial. Lancet, The, 2003, 362, 859-868.	6.3	476
5	Late Postnatal Transmission of HIVâ€1 in Breastâ€Fed Children: An Individual Patient Data Metaâ€Analysis. Journal of Infectious Diseases, 2004, 189, 2154-2166.	1.9	442
6	Thalidomide for the Treatment of Oral Aphthous Ulcers in Patients with Human Immunodeficiency Virus Infection. New England Journal of Medicine, 1997, 336, 1487-1493.	13.9	390
7	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
8	Safety, Pharmacokinetics, and Antiviral Activity of AMD3100, a Selective CXCR4 Receptor Inhibitor, in HIV-1 Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 37, 1253-1262.	0.9	344
9	Intermittent HIV-1 Viremia (Blips) and Drug Resistance in Patients Receiving HAART. JAMA - Journal of the American Medical Association, 2005, 293, 817.	3.8	323
10	Extended-dose nevirapine to 6 weeks of age for infants to prevent HIV transmission via breastfeeding in Ethiopia, India, and Uganda: an analysis of three randomised controlled trials. Lancet, The, 2008, 372, 300-313.	6.3	243
11	Cost effectiveness of single-dose nevirapine regimen for mothers and babies to decrease vertical HIV-1 transmission in sub-Saharan Africa. Lancet, The, 1999, 354, 803-809.	6.3	210
12	Nevirapine (NVP) Resistance in Women with HIVâ€1 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
13	A phase I/II study of the safety and pharmacokinetics of nevirapine in HIV-1-infected pregnant Ugandan women and their neonates (HIVNET 006). Aids, 1999, 13, 479-486.	1.0	190
14	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
15	Identification of the K103N resistance mutation in Ugandan women receiving nevirapine to prevent HIV-1 vertical transmission. Aids, 2000, 14, F111-F115.	1.0	180
16	Association of Plasma Human Immunodeficiency Virus Type 1 RNA Level withRisk of Clinical Progression in Patients with Advanced Infection. Journal of Infectious Diseases, 1996, 174, 704-712.	1.9	176
17	Diagnostic utility of telomere length testing in a hospital-based setting. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2358-E2365.	3.3	165
18	Multicenter Evaluation Of Quantification Methods For Plasma Human Immunodeficiency Virus Type 1 Rna. Journal of Infectious Diseases, 1994, 170, 553-562.	1.9	163

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19	Absence of HIV Infection in Blood Donors with Indeterminate Western Blot Tests for Antibody to HIV-1. New England Journal of Medicine, 1990, 322, 217-222.	13.9	155
20	Multicenter Evaluation of Use of Dried Blood and Plasma Spot Specimens in Quantitative Assays for Human Immunodeficiency Virus RNA: Measurement, Precision, and RNA Stability. Journal of Clinical Microbiology, 2003, 41, 1888-1893.	1.8	150
21	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
22	Antenatal Vitamin A Supplementation Increases Birth Weight and Decreases Anemia among Infants Born to Human Immunodeficiency Virus–Infected Women in Malawi. Clinical Infectious Diseases, 2002, 35, 618-624.	2.9	126
23	Prognostic Value of Plasma Human Immunodeficiency Virus Type 1 (HIV-I) RNA Levels in Patients with Advanced HIV-I Disease and with Little or No Prior Zidovudine Therapy. Journal of Infectious Diseases, 1996, 174, 696-703.	1.9	99
24	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
25	Resistance after single-dose nevirapine prophylaxis emerges in a high proportion of Malawian newborns. Aids, 2005, 19, 2167-2169.	1.0	90
26	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
27	Short telomere syndromes cause a primary T cell immunodeficiency. Journal of Clinical Investigation, 2018, 128, 5222-5234.	3.9	82
28	Recovery of Human immunodeficiency Virus from Ocular Tissues in Patients with Acquired Immune Deficiency Syndrome. Ophthalmology, 1988, 95, 1458-1462.	2.5	77
29	Combination Nucleoside Analog Reverse Transcriptase Inhibitor(s) Plus Nevirapine, Nelfinavir, or Ritonavir in Stable Antiretroviral Therapy-Experienced HIV-Infected Children: Week 24 Results of a Randomized Controlled Trial - PACTG 377. AIDS Research and Human Retroviruses, 2000, 16, 1113-1121.	0.5	77
30	Persistence of K103Nâ€Containing HIVâ€1 Variants after Singleâ€Dose Nevirapine for Prevention of HIVâ€1 Motherâ€toâ€Child Transmission. Journal of Infectious Diseases, 2007, 195, 711-715.	1.9	75
31	Nucleosideâ€Analogue Reverseâ€Transcriptase Inhibitors Plus Nevirapine, Nelfinavir, or Ritonavir for Pretreated Children Infected with Human Immunodeficiency Virus Type 1. Clinical Infectious Diseases, 2002, 34, 991-1001.	2.9	74
32	Pentoxifylline Therapy in Human Immunodeficiency Virus-Seropositive Persons with Tuberculosis: A Randomized, Controlled Trial. Journal of Infectious Diseases, 1996, 174, 727-733.	1.9	73
33	Effect of periodic vitamin A supplementation on mortality and morbidity of human immunodeficiency virus–infected children in Uganda: A controlled clinical trial. Nutrition, 2005, 21, 25-31.	1.1	73
34	The contribution of assay variation and biological variation to the total variability of plasma HIV-1 RNA measurements. Aids, 1999, 13, 2269-2279.	1.0	71
35	Performance Characteristics of Serologic Tests for Human Immunodeficiency Virus Type 1 (HIV-1) Antibody among Minnesota Blood Donors. Annals of Internal Medicine, 1989, 110, 617.	2.0	68
36	Late Postnatal Transmission of HIV†and Associated Factors. Journal of Infectious Diseases, 2007, 196, 10-14.	1.9	68

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37	Hepatitis C virus antibody in HIV-1 infected Ugandan mothers. Lancet, The, 1991, 337, 551.	6.3	67
38	Early Weaning of HIV-Exposed Uninfected Infants and Risk of Serious Gastroenteritis: Findings from Two Perinatal HIV Prevention Trials in Kampala, Uganda. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 20-27.	0.9	66
39	The association of USMLE Step 1 and Step 2 CK scores with residency match specialty and location. Medical Education Online, 2017, 22, 1358579.	1.1	65
40	Comparison of Nevirapine (NVP) Resistance in Ugandan Women 7 Days vs. 6–8 Weeks after Single-Dose NVP Prophylaxis: HIVNET 012. AIDS Research and Human Retroviruses, 2004, 20, 595-599.	0.5	63
41	Predictors of Virologic and Clinical Outcomes in HIV-1–Infected Patients Receiving Concurrent Treatment with Indinavir, Zidovudine, and Lamivudine: AIDS Clinical Trials Group Protocol 320. Annals of Internal Medicine, 2001, 135, 954.	2.0	58
42	Phase I Study of a Human Monoclonal Antibody Directed against the CD4-Binding Site of HIV Type 1 Glycoprotein 120. AIDS Research and Human Retroviruses, 1998, 14, 545-550.	0.5	56
43	Sequence Note: Analysis of HIV Type 1 Protease and Reverse Transcriptase in Antiretroviral Drug-Naive Ugandan Adults. AIDS Research and Human Retroviruses, 2000, 16, 807-813.	0.5	56
44	Analysis of Nevirapine (NVP) Resistance in Ugandan Infants Who Were HIV Infected Despite Receiving Single-Dose (SD) NVP versus SD NVP Plus Daily NVP Up to 6 Weeks of Age to Prevent HIV Vertical Transmission. Journal of Infectious Diseases, 2008, 198, 1075-1082.	1.9	54
45	Iron Deficiency Anemia Is Highly Prevalent among Human Immunodeficiency Virus–Infected and Uninfected Infants in Uganda. Journal of Nutrition, 2002, 132, 423-429.	1.3	53
46	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
47	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
48	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
49	Glycoform Analysis of Recombinant and Human Immunodeficiency Virus Envelope Protein gp120 via Higher Energy Collisional Dissociation and Spectral-Aligning Strategy. Analytical Chemistry, 2014, 86, 6959-6967.	3.2	52
50	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
51	Nevirapine resistance after single dose prophylaxis. AIDS Reviews, 2002, 4, 59-63.	0.5	50
52	Performance Characteristics of the QUANTIPLEX HIV-1 RNA 3.0 Assay for Detection and Quantitation of Human Immunodeficiency Virus Type 1 RNA in Plasma. Journal of Clinical Microbiology, 2000, 38, 2837-2845.	1.8	49
53	Serologic and phylogenetic characterization of HIV-1 subtypes in Uganda. Aids, 1997, 11, 1823-1832.	1.0	48
54	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

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55	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
56	Do MCAT scores predict USMLE scores? An analysis on 5 years of medical student data. Medical Education Online, 2016, 21, 31795.	1.1	46
57	A rapid manual method for CD4+ T-cell quantitation for use in developing countries. Aids, 1993, 7, 1565-1568.	1.0	43
58	Safety and Efficacy of HIV Hyperimmune Globulin for Prevention of Mother-to-Child HIV Transmission in HIV-1â€"Infected Pregnant Women and Their Infants in Kampala, Uganda (HIVIGLOB/NVP STUDY). Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 58, 399-407.	0.9	42
59	Identification of Ongoing Human Immunodeficiency Virus Type 1 (HIV-1) Replication in Residual Viremia during Recombinant HIV-1 Poxvirus Immunizations in Patients with Clinically Undetectable Viral Loads on Durable Suppressive Highly Active Antiretroviral Therapy. Journal of Virology, 2009, 83, 9731-9742.	1.5	41
60	The Good, the Bad, and the Unknown: Quality of Clinical Laboratories in Kampala, Uganda. PLoS ONE, 2013, 8, e64661.	1.1	41
61	Both Serum HIV Type 1 RNA Levels and CD4+Lymphocyte Counts Predict Clinical Outcome in HIV Type 1-Infected Subjects with 200 to 500 CD4+Cells per Cubic Millimeter. AIDS Research and Human Retroviruses, 2000, 16, 645-653.	0.5	40
62	Risk factors and cumulative incidence of anaemia among human immunodeficiency virus-infected children in Uganda. Annals of Tropical Paediatrics, 2002, 22, 11-17.	1.0	39
63	Absence of HIV-1 infection in antibody-negative sexual partners of HIV-1 infected hemophiliacs. Transfusion, 1989, 29, 265-267.	0.8	37
64	Validation of Rapid HIV Antibody Tests in 5 African Countries. Journal of the International Association of Providers of AIDS Care, 2010, 9, 170-172.	1.2	37
65	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
66	Relation of vitamin A and carotenoid status to growth failure and mortality among ugandan infants with human immunodeficiency virus. Nutrition, 2001, 17, 567-572.	1.1	34
67	HIVâ€1 Tropism and Survival in Vertically Infected Ugandan Infants. Journal of Infectious Diseases, 2008, 197, 1382-1388.	1.9	33
68	Expanding Substance Use Treatment Options for HIV Prevention With Buprenorphine–Naloxone. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 68, 554-561.	0.9	33
69	Phase I/II trial of HIV-1 hyperimmune globulin for the prevention of HIV-1 vertical transmission in Uganda. Aids, 2002, 16, 1391-1400.	1.0	32
70	Associations of Chemokine Receptor Polymorphisms With HIV-1 Mother-to-Child Transmission in Sub-Saharan Africa: Possible Modulation of Genetic Effects by Antiretrovirals. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 49, 259-265.	0.9	32
71	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
72	Demographic characteristics and risk behaviors associated with HIV positive injecting drug users in Xinjiang, China. Journal of Infection, 2007, 54, 285-290.	1.7	31

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73	Clinical specificity and sensitivity of a blood screening assay for detection of HIVâ€1 and HCVâ€fRNA. Transfusion, 2002, 42, 876-885.	0.8	30
74	Head-to-Head Comparison of Two SARS-CoV-2 Serology Assays. journal of applied laboratory medicine, The, 2020, 5, 1351-1357.	0.6	30
75	Hemophiliacs With HIV Antibody Are Actively Infected. JAMA - Journal of the American Medical Association, 1988, 260, 2236.	3.8	29
76	Strengthening Public Laboratory Service in Sub-Saharan Africa: Uganda Case Study. Laboratory Medicine, 2011, 42, 719-725.	0.8	29
77	HIV incidence, retention rate, and baseline predictors of HIV incidence and retention in a prospective cohort study of injection drug users in Xinjiang, China. International Journal of Infectious Diseases, 2007, 11, 318-323.	1.5	27
78	Identification 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
79	A phase I/II study of nevirapine for pre-exposure prophylaxis of HIV-1 transmission in uninfected subjects at high risk. Aids, 2003, 17, 547-553.	1.0	26
80	HIV prevalence among injection drug users in rural Guangxi China. Addiction, 2006, 101, 1493-1498.	1.7	26
81	Non-isotopic polymerase chain reaction methods for the detection of HIV-1 in Ugandan mothers and infants. Aids, 1991, 5, 1463-1467.	1.0	24
82	Vertical transmission of X4-tropic and dual-tropic HIV-1 in five Ugandan mother–infant pairs. Aids, 2009, 23, 1903-1908.	1.0	24
83	Analysis of HIV Diversity Using a High-Resolution Melting Assay. AIDS Research and Human Retroviruses, 2010, 26, 913-918.	0.5	24
84	Efficacy and Safety of an Extended Nevirapine Regimen in Infants of Breastfeeding Mothers With HIV-1 Infection for Prevention of HIV-1 Transmission (HPTN 046). Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 366-374.	0.9	24
85	Long-Term Follow-Up of Children in the HIVNET 012 Perinatal HIV Prevention Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 64, 464-471.	0.9	23
86	Relationships of demographic variables to USMLE physician licensing exam scores: a statistical analysis on five years of medical student data. Advances in Medical Education and Practice, 2018, Volume 9, 39-44.	0.7	23
87	COVIDâ€19 convalescent plasma: phase 2. Transfusion, 2020, 60, 1332-1333.	0.8	23
88	The polymerase chain reaction in transfusion medicine. Transfusion, 1990, 30, 51-57.	0.8	22
89	Cross-Clade T Lymphocyte-Mediated Immunity to HIV Type 1: Implications for Vaccine Design and Immunodetection Assays. AIDS Research and Human Retroviruses, 2002, 18, 1067-1079.	0.5	22
90	Laboratory Diagnostics Market in East Africa: A Survey of Test Types, Test Availability, and Test Prices in Kampala, Uganda. PLoS ONE, 2015, 10, e0134578.	1.1	22

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91	Granulocyteâ€Macrophage Colonyâ€Stimulating Factor Induces Modest Increases in Plasma Human Immunodeficiency Virus (HIV) Type 1 RNA Levels and CD4+Lymphocyte Counts in Patients with Uncontrolled HIV Infection. Journal of Infectious Diseases, 2003, 188, 1804-1814.	1.9	20
92	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
93	Cost of Quality at a Clinical Laboratory in a Resource-Limited Country. Laboratory Medicine, 2010, 41, 429-433.	0.8	20
94	The human immunodeficiency virusâ€1 genotype diversity and drug resistance mutations profile of volunteer blood donors from Chinese blood centers. Transfusion, 2012, 52, 1041-1049.	0.8	20
95	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
96	External Quality Assurance Performance of Clinical Research Laboratories in Sub-Saharan Africa. American Journal of Clinical Pathology, 2012, 138, 720-723.	0.4	19
97	Pooled Individual Data Analysis of 5 Randomized Trials of Infant Nevirapine Prophylaxis to Prevent Breast-Milk HIV-1 Transmission. Clinical Infectious Diseases, 2013, 56, 131-139.	2.9	19
98	HIV-1 ICD p24 antigen detection in Ugandan infants: Use in early diagnosis of infection and as a marker of disease progression. Journal of Medical Virology, 2000, 62, 426-434.	2.5	18
99	P2-microglobulin, HIV-1 p24 antibody and acid-dissociated HIV-1 p24 antigen levels. Aids, 1993, 7, 1475-1480.	1.0	17
100	NIH funding trends to US medical schools from 2009 to 2018. PLoS ONE, 2020, 15, e0233367.	1.1	17
101	Detection of K103N in Ugandan women after repeated exposure to single dose nevirapine. Aids, 2007, 21, 2077-2082.	1.0	16
102	HIV Incidence, Retention, and Changes of High-Risk Behaviors Among Rural Injection Drug Users in Guangxi, China. Substance Abuse, 2007, 27, 53-61.	1,1	16
103	CMV antibody prevalence and seroincidence in plateletpheresis donors. Journal of Clinical Apheresis, 2008, 23, 63-65.	0.7	16
104	<i>In Utero</i> HIV Infection Is Associated with an Increased Risk of Nevirapine Resistance in Ugandan Infants Who Were Exposed to Perinatal Single Dose Nevirapine. AIDS Research and Human Retroviruses, 2009, 25, 673-677.	0.5	16
105	<p>The association between United States Medical Licensing Examination scores and clinical performance in medical students</p> . Advances in Medical Education and Practice, 2019, Volume 10, 209-216.	0.7	16
106	Association of HIV Diversity and Survival in HIV-Infected Ugandan Infants. PLoS ONE, 2011, 6, e18642.	1.1	16
107	Improving laboratory data entry quality using Six Sigma. International Journal of Health Care Quality Assurance, 2013, 26, 496-509.	0.2	15
108	Glycoproteomic Study Reveals Altered Plasma Proteins Associated with HIV Elite Suppressors. Theranostics, 2014, 4, 1153-1163.	4.6	15

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109	Comparison of reverse transcriptase assay with the Retro-Tek viral capture assay for detection of human immunodeficiency virus. Diagnostic Microbiology and Infectious Disease, 1987, 7, 185-192.	0.8	14
110	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
111	Considerations in Using US-Based Laboratory Toxicity Tables to Evaluate Laboratory Toxicities Among Healthy Malawian and Ugandan Infants. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 55, 58-64.	0.9	13
112	Immunogenicity of ALVAC-HIV vCP1521 in Infants of HIV-1–Infected Women in Uganda (HPTN 027). Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 268-277.	0.9	13
113	SARS-CoV-2 Infection during Pregnancy in a Rural Midwest All-delivery Cohort and Associated Maternal and Neonatal Outcomes. American Journal of Perinatology, 2021, 38, 614-621.	0.6	13
114	Safety, Tolerability, and Antiretroviral Effects of Ritonavir-Nelfinavir Combination Therapy Administered for 48 Weeks. Journal of Acquired Immune Deficiency Syndromes (1999), 2000, 25, 322-328.	0.9	12
115	Detection of Replication-Competent Human Immunodeficiency Virus Type 1 (HIV-1) in Cultures from Patients with Levels of HIV-1 RNA in Plasma Suppressed to Less Than 500 or 50 Copies Per Milliliter. Journal of Clinical Microbiology, 2002, 40, 2089-2094.	1.8	12
116	The Costs Associated With Adverse Event Procedures for an International HIV Clinical Trial Determined by Activity-Based Costing. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 426-432.	0.9	12
117	Most Clinical Laboratory Testing in Kampala Occurs in High-Volume, High-Quality Laboratories or Low-Volume, Low-Quality Laboratories. American Journal of Clinical Pathology, 2015, 143, 50-56.	0.4	12
118	The Cost Effectiveness of a Singleâ€Dose Nevirapine Regimen to Mother and Infant to Reduce Vertical HIVâ€1 Transmission in Subâ€Saharan Africa. Annals of the New York Academy of Sciences, 2000, 918, 53-56.	1.8	11
119	Comparison of Results Obtained with Amplicor HIV-1 DNA PCR Test Version 1.5 Using 100 versus 500 Microliters of Whole Blood. Journal of Clinical Microbiology, 2008, 46, 1104-1105.	1.8	11
120	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
121	The Evolution of Earned, Transparent, and Quantifiable Faculty Salary Compensation. Academic Pathology, 2018, 5, 2374289518777463.	0.7	11
122	A Modified Ultrasensitive Assay to Detect Quantified HIV-1 RNA of Fewer Than 50 Copies per Milliliter. American Journal of Clinical Pathology, 2003, 120, 268-270.	0.4	10
123	Short-term safety of buprenorphine/naloxone in HIV-seronegative opioid-dependent Chinese and Thai drug injectors enrolled in HIV Prevention Trials Network 058. International Journal of Drug Policy, 2012, 23, 162-165.	1.6	10
124	Identification of glycoproteins associated with HIV latently infected cells using quantitative glycoproteomics. Proteomics, 2016, 16, 1872-1880.	1.3	10
125	SARS-CoV-2 antibody changes in patients receiving COVID-19 convalescent plasma from normal and vaccinated donors. Transfusion and Apheresis Science, 2022, 61, 103326.	0.5	10
126	Mother-to-Child Transmission in the United States of Subtypes D and A/G Human Immunodeficiency Virus Type 1. AIDS Research and Human Retroviruses, 2002, 18, 413-417.	0.5	9

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127	Analysis of HIV-1 variants by cloning DNA generated with the ViroSeqTM HIV-1 Genotyping System. BioTechniques, 2003, 35, 614-622.	0.8	9
128	Comparison of Versions 1.0 AND 1.5 of the UltraSensitive AMPLICOR HIV-1 MONITOR Test for Subjects with Low Viral Load. Journal of Clinical Microbiology, 2004, 42, 2774-2776.	1.8	9
129	Evaluation of Two Commercial Tests for Human Immunodeficiency Virus Antigens in Culture Supernatant Fluid. American Journal of Clinical Pathology, 1988, 89, 788-790.	0.4	8
130	Analysis of HIV Tropism in Ugandan Infants. Current HIV Research, 2010, 8, 498-503.	0.2	8
131	Epstein-Barr virus infection status among first year undergraduate university students. Journal of American College Health, 2022, 70, 22-25.	0.8	8
132	Improved detection of human immunodeficiency virus type 1 variants by analysis of replicate amplification reactions: Relevance to studies of human immunodeficiency virus type 1 vertical transmission*. Molecular Diagnosis and Therapy, 1999 , 4 , $261-268$.	1.3	7
133	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
134	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
135	Human papillomavirus prevalence and cytopathology correlation in young Ugandan women using a lowâ€cost liquidâ€based pap preparation. Diagnostic Cytopathology, 2010, 38, 555-563.	0.5	7
136	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
137	Prevalence and Seroincidence of Hepatitis B and Hepatitis C Infection in High Risk People Who Inject Drugs in China and Thailand. Hepatitis Research and Treatment, 2014, 2014, 1-5.	2.0	7
138	Hepatotoxicity in a 52-week randomized trial of short-term versus long-term treatment with buprenorphine/naloxone in HIV-negative injection opioid users in China and Thailand. Drug and Alcohol Dependence, 2014, 142, 139-145.	1.6	7
139	The Pathology Residency Program of the Johns Hopkins University School of Medicine: A Model of Its Kind. Archives of Pathology and Laboratory Medicine, 2015, 139, 400-406.	1.2	7
140	The Johns Hopkins Department of Pathology Novel Organizational Model: A 25-Year-Old Ongoing Experiment. Academic Pathology, 2018, 5, 2374289518811145.	0.7	7
141	A modified ultrasensitive assay to detect quantified HIV-1 RNA of fewer than 50 copies per milliliter. American Journal of Clinical Pathology, 2003, 120, 268-70.	0.4	6
142	Human immunodeficiency virus-indeterminate western blot and abortive infection. Transfusion, 1997, 37, 1-2.	0.8	5
143	Analysis of Length Variation in the V1-V2 Region ofenvin Nonsubtype B HIV Type 1 from Uganda. AIDS Research and Human Retroviruses, 2002, 18, 791-796.	0.5	5
144	Association of cord blood nevirapine concentration with reported timing of dose and HIV-1 transmission. Aids, 2006, 20, 637.	1.0	5

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145	Association between the Medical College Admission Test scores and Alpha Omega Alpha Medical Honors Society membership. Advances in Medical Education and Practice, 2017, Volume 8, 627-632.	0.7	5
146	Hemophiliacs With HIV Seroconversion Associated With Heat-Treated Products: Are They Actively Infected?-Reply. JAMA - Journal of the American Medical Association, 1989, 261, 1275.	3.8	4
147	Polymerase Chain Reaction Assay for Detection of Hepatitis B Virus. American Journal of Clinical Pathology, 1991, 95, 442-444.	0.4	4
148	Genetic Linkage of Nevirapine Resistance Mutations in HIV Type 1 Seven Days after Single-Dose Nevirapine. AIDS Research and Human Retroviruses, 2005, 21, 319-324.	0.5	4
149	Analysis of Nevirapine Resistance Mutations in Cloned HIV Type 1 Variants from HIV-Infected Ugandan Infants Using a Single-Step Amplification-Sequencing Method (AmpliSeq). AIDS Research and Human Retroviruses, 2008, 24, 1209-1213.	0.5	4
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