Lynne M Mofenson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3745262/publications.pdf

Version: 2024-02-01

321 papers 22,950 citations

74 h-index

9264

139 g-index

411 all docs

411 does citations

times ranked

411

12262 citing authors

#	Article	IF	CITATIONS
1	Clinical manifestations, risk factors, and maternal and perinatal outcomes of coronavirus disease 2019 in pregnancy: living systematic review and meta-analysis. BMJ, The, 2020, 370, m3320.	6.0	1,474
2	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.	13.7	1,341
3	Combination Antiretroviral Strategies for the Treatment of Pregnant HIV-1–Infected Women and Prevention of Perinatal HIV-1 Transmission. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 29, 484-494.	2.1	763
4	Combination Antiretroviral Strategies for the Treatment of Pregnant HIV-1–Infected Women and Prevention of Perinatal HIV-1 Transmission. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 29, 484-494.	2.1	553
5	Viral Load and Disease Progression in Infants Infected with Human Immunodeficiency Virus Type 1. New England Journal of Medicine, 1997, 336, 1337-1342.	27.0	524
6	Risk Factors for Perinatal Transmission of Human Immunodeficiency Virus Type 1 in Women Treated with Zidovudine. New England Journal of Medicine, 1999, 341, 385-393.	27.0	517
7	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.	13.7	476
8	Obstetrical Factors and the Transmission of Human Immunodeficiency Virus Type 1 from Mother to Child. New England Journal of Medicine, 1996, 334, 1617-1623.	27.0	427
9	Adherence to antiretroviral therapy during and after pregnancy in low-income, middle-income, and high-income countries. Aids, 2012, 26, 2039-2052.	2.2	382
10	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.	2.2	368
11	Perinatal Transmission of Human Immunodeficiency Virus Type 1 by Pregnant Women with RNA Virus Loads < 1000 Copies/mL. Journal of Infectious Diseases, 2001, 183, 539-545.	4.0	356
12	Antiretroviral Therapy during Pregnancy and the Risk of an Adverse Outcome. New England Journal of Medicine, 2002, 346, 1863-1870.	27.0	356
13	Extended Antiretroviral Prophylaxis to Reduce Breast-Milk HIV-1 Transmission. New England Journal of Medicine, 2008, 359, 119-129.	27.0	351
14	Two-Dose Intrapartum/Newborn Nevirapine and Standard Antiretroviral Therapy to Reduce Perinatal HIV Transmission <subtitle>A Randomized Trial</subtitle> . JAMA - Journal of the American Medical Association, 2002, 288, 189.	7.4	317
15	Lack of Long-term Effects of In Utero Exposure to Zidovudine Among Uninfected Children Born to HIV-Infected Women. JAMA - Journal of the American Medical Association, 1999, 281, 151.	7.4	303
16	Evaluation of Tuberculosis Diagnostics in Children: 1. Proposed Clinical Case Definitions for Classification of Intrathoracic Tuberculosis Disease. Consensus From an Expert Panel. Journal of Infectious Diseases, 2012, 205, S199-S208.	4.0	275
17	Benefits and Risks of Antiretroviral Therapy for Perinatal HIV Prevention. New England Journal of Medicine, 2016, 375, 1726-1737.	27.0	268
18	The Relationship between Serum Human Immunodeficiency Virus Type 1 (HIVâ€1) RNA Level, CD4 Lymphocyte Percent, and Longâ€Term Mortality Risk in HIVâ€1â€"Infected Children. Journal of Infectious Diseases, 1997, 175, 1029-1038.	4.0	251

#	Article	IF	CITATIONS
19	Declines in Mortality Rates and Changes in Causes of Death in HIV-1-Infected Children During the HAART Era. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 86-94.	2.1	249
20	Combination Therapy with Efavirenz, Nelfinavir, and Nucleoside Reverse-Transcriptase Inhibitors in Children Infected with Human Immunodeficiency Virus Type 1. New England Journal of Medicine, 1999, 341, 1874-1881.	27.0	228
21	Short-term risk of disease progression in HIV-1-infected children receiving no antiretroviral therapy or zidovudine monotherapy: a meta-analysis. Lancet, The, 2003, 362, 1605-1611.	13.7	218
22	Disclosure of Illness Status to Children and Adolescents With HIV Infection. Pediatrics, 1999, 103, 164-166.	2.1	214
23	Antiretroviral Treatment for Children with Peripartum Nevirapine Exposure. New England Journal of Medicine, 2010, 363, 1510-1520.	27.0	210
24	Advances and research directions in the prevention of mother-to-child HIV-1 transmission. Lancet, The, 2000, 355, 2237-2244.	13.7	203
25	Growing Up with HIV: Children, Adolescents, and Young Adults with Perinatally Acquired HIV Infection. Annual Review of Medicine, 2010, 61, 169-185.	12.2	195
26	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.	2.2	190
27	Three Postpartum Antiretroviral Regimens to Prevent Intrapartum HIV Infection. New England Journal of Medicine, 2012, 366, 2368-2379.	27.0	189
28	Safety of efavirenz in the first trimester of pregnancy. Aids, 2014, 28, S123-S131.	2.2	183
29	Identification of the K103N resistance mutation in Ugandan women receiving nevirapine to prevent HIV-1 vertical transmission. Aids, 2000, 14, F111-F115.	2.2	180
30	Nevirapine versus Ritonavir-Boosted Lopinavir for HIV-Infected Children. New England Journal of Medicine, 2012, 366, 2380-2389.	27.0	172
31	Association of maternal drug use during pregnancy with maternal HIV culture positivity and perinatal HIV transmission. Aids, 1996, 10, 273-282.	2.2	169
32	Timing of initiation of antiretroviral therapy and adverse pregnancy outcomes: a systematic review and meta-analysis. Lancet HIV,the, 2017, 4, e21-e30.	4.7	163
33	A Behavioral and Cognitive Profile of Clinically Stable HIV-Infected Children. Pediatrics, 2006, 117, 763-770.	2.1	158
34	Efficacy of Zidovudine and Human Immunodeficiency Virus (HIV) Hyperimmune Immunoglobulin for Reducing Perinatal HIV Transmission from HIVâ€Infected Women with Advanced Disease: Results of Pediatric AIDS Clinical Trials Group Protocol 185. Journal of Infectious Diseases, 1999, 179, 567-575.	4.0	156
35	Update: Interim Guidance for the Diagnosis, Evaluation, and Management of Infants with Possible Congenital Zika Virus Infection — United States, October 2017. Morbidity and Mortality Weekly Report, 2017, 66, 1089-1099.	15.1	156
36	A Trial of Three Antiretroviral Regimens in HIV-1–Infected Children. New England Journal of Medicine, 2004, 350, 2471-2480.	27.0	145

#	Article	IF	CITATIONS
37	Cognitive Function and Neurodevelopmental Outcomes in HIV-infected Children Older Than 1 Year of Age Randomized to Early Versus Deferred Antiretroviral Therapy. Pediatric Infectious Disease Journal, 2013, 32, 501-508.	2.0	138
38	Risk Factors for In Utero and Intrapartum Transmission of HIV. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 38, 87-95.	2.1	133
39	First-line antiretroviral therapy with a protease inhibitor versus non-nucleoside reverse transcriptase inhibitor and switch at higher versus low viral load in HIV-infected children: an open-label, randomised phase 2/3 trial. Lancet Infectious Diseases, The, 2011, 11, 273-283.	9.1	123
40	In utero nucleoside reverse transcriptase inhibitor exposure and signs of possible mitochondrial dysfunction in HIV-uninfected children. Aids, 2007, 21, 929-938.	2.2	121
41	Duration of ruptured membranes and vertical transmission of HIV-1: a meta-analysis from 15 prospective cohort studies. Aids, 2001, 15, 357-368.	2.2	119
42	Safety of tenofovir use during pregnancy. Aids, 2012, 26, 1151-1159.	2.2	118
43	Development of Resistance Mutations in Women Receiving Standard Antiretroviral Therapy Who Received Intrapartum Nevirapine to Prevent Perinatal Human Immunodeficiency Virus Type 1 Transmission: A Substudy of Pediatric AIDS Clinical Trials Group Protocol 316. Journal of Infectious Diseases, 2002, 186, 181-188.	4.0	117
44	Prevention of HIV-1 Transmission Through Breastfeeding: Efficacy and Safety of Maternal Antiretroviral Therapy Versus Infant Nevirapine Prophylaxis for Duration of Breastfeeding in HIV-1-Infected Women With High CD4 Cell Count (IMPAACT PROMISE): A Randomized, Open-Label, Clinical Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 383-392.	2.1	115
45	Challenges in the Elimination of Pediatric HIV-1 Infection. New England Journal of Medicine, 2016, 374, 761-770.	27.0	112
46	Update: Interim Guidance for the Evaluation and Management of Infants with Possible Congenital Zika Virus Infection â€" United States, August 2016. Morbidity and Mortality Weekly Report, 2016, 65, 870-878.	15.1	111
47	Prevention in Neglected Subpopulations: Prevention of Motherâ€toâ€Child Transmission of HIV Infection. Clinical Infectious Diseases, 2010, 50, S130-S148.	5.8	110
48	A randomized study of combined zidovudine-lamivudine versus didanosine monotherapy in children with symptomatic therapy-naive HIV-1 infection. Journal of Pediatrics, 1998, 133, 500-508.	1.8	108
49	Safety of efavirenz in the first trimester of pregnancy. Aids, 2011, 25, 2301-2304.	2.2	108
50	Efficacy and safety of an extended nevirapine regimen in infant children of breastfeeding mothers with HIV-1 infection for prevention of postnatal HIV-1 transmission (HPTN 046): a randomised, double-blind, placebo-controlled trial. Lancet, The, 2012, 379, 221-228.	13.7	108
51	Lack of Tumors in Infants With Perinatal HIV-1 Exposure and Fetal/Neonatal Exposure to Zidovudine. Journal of Acquired Immune Deficiency Syndromes, 1999, 20, 463-467.	0.3	107
52	Pharmacokinetics of Saquinavir plus Low-Dose Ritonavir in Human Immunodeficiency Virus-Infected Pregnant Women. Antimicrobial Agents and Chemotherapy, 2004, 48, 430-436.	3.2	107
53	Effect of Perinatal Antiretroviral Drug Exposure on Hematologic Values in HIVâ€Uninfected Children: An Analysis of the Women and Infants Transmission Study. Journal of Infectious Diseases, 2006, 194, 1089-1097.	4.0	107
54	Combination Antiretroviral Use and Preterm Birth. Journal of Infectious Diseases, 2013, 207, 612-621.	4.0	107

#	Article	IF	CITATIONS
55	Diagnosis of HIV-1 Infection in Children Younger Than 18 Months in the United States. Pediatrics, 2007, 120, e1547-e1562.	2.1	106
56	Frequency of Gastroenteritis and Gastroenteritis-Associated Mortality With Early Weaning in HIV-1-Uninfected Children Born to HIV-Infected Women in Malawi. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 6-13.	2.1	106
57	Adolescents and HIV Infection: The Pediatrician's Role in Promoting Routine Testing. Pediatrics, 2011, 128, 1023-1029.	2.1	101
58	The epidemiology of adolescents living with perinatally acquired HIV: A cross-region global cohort analysis. PLoS Medicine, 2018, 15, e1002514.	8.4	98
59	Maternal toxicity and pregnancy complications in human immunodeficiency virus–infected women receiving antiretroviral therapy: PACTG 316. American Journal of Obstetrics and Gynecology, 2004, 190, 506-516.	1.3	97
60	Lower Newborn Bone Mineral Content Associated With Maternal Use of Tenofovir Disoproxil Fumarate During Pregnancy. Clinical Infectious Diseases, 2015, 61, 996-1003.	5.8	97
61	U.S. Public Health Service Task Force recommendations for use of antiretroviral drugs in pregnant HIV-1-infected women for maternal health and interventions to reduce perinatal HIV-1 transmission in the United States. MMWR Recommendations and Reports, 2002, 51, 1-38; quiz CE1-4.	61.1	97
62	Pharmacokinetics and tolerance of zidovudine in preterm infants. Journal of Pediatrics, 2003, 142, 47-52.	1.8	96
63	Safety of efavirenz in first-trimester of pregnancy: a systematic review and meta-analysis of outcomes from observational cohorts. Aids, 2010, 24, 1461-1470.	2.2	94
64	Tenofovir disoproxil fumarate safety for women and their infants during pregnancy and breastfeeding. Aids, 2017, 31, 213-232.	2.2	93
65	The challenges of success: adolescents with perinatal HIV infection. Journal of the International AIDS Society, 2013, 16, 18650.	3.0	90
66	Guidelines for the Prevention and Treatment of Opportunistic Infections among HIV-exposed and HIV-infected children: recommendations from CDC, the National Institutes of Health, the HIV Medicine Association of the Infectious Diseases Society of America, the Pediatric Infectious Diseases Society, and the American Academy of Pediatrics. MMWR Recommendations and Reports, 2009, 58, 1-166.	61.1	90
67	Performance Characteristics of HIV-1 Culture and HIV-1 DNA and RNA Amplification Assays for Early Diagnosis of Perinatal HIV-1 Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 34, 512-519.	2.1	89
68	Clinical Characteristics and Outcomes of Patients Hospitalized for COVID-19 in Africa: Early Insights from the Democratic Republic of the Congo. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2419-2428.	1.4	87
69	Safety of Antiretroviral Prophylaxis of Perinatal Transmission for HIV-Infected Pregnant Women and Their Infants. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 200-215.	2.1	86
70	Maternal and Infant Factors Predicting Disease Progression in Human Immunodeficiency Virus Type 1-Infected Infants. Pediatrics, 2000, 105, e8-e8.	2.1	82
71	Outcomes of Antiretroviral Therapy in Children in Asia and Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, 208-219.	2.1	81
72	MOTHER-CHILD HIV-1 TRANSMISSION. Obstetrics and Gynecology Clinics of North America, 1997, 24, 759-784.	1.9	79

#	Article	IF	Citations
73	Early versus deferred antiretroviral therapy for children older than 1 year infected with HIV (PREDICT): a multicentre, randomised, open-label trial. Lancet Infectious Diseases, The, 2012, 12, 933-941.	9.1	78
74	Dynamics of Human Immunodeficiency Virus Type 1 Replication in Vertically Infected Infants. Journal of Virology, 1999, 73, 362-367.	3.4	78
75	Neurodevelopment and In Utero Antiretroviral Exposure of HIV-Exposed Uninfected Infants. Pediatrics, 2010, 125, e250-e260.	2.1	77
76	Antiretroviral Drugs for Preventing Mother-to-Child Transmission of HIV: A Review of Potential Effects on HIV-Exposed but Uninfected Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, 290-296.	2.1	76
77	Pharmacokinetics and Safety of Indinavir in Human Immunodeficiency Virus-Infected Pregnant Women. Antimicrobial Agents and Chemotherapy, 2007, 51, 783-786.	3.2	75
78	Safety of 2 Recombinant Human Immunodeficiency Virus Type 1 (HIV-1) Envelope Vaccines in Neonates Born to HIV-1-Infected Women. Clinical Infectious Diseases, 2001, 32, 801-807.	5.8	73
79	Treating Opportunistic Infections among HIV-Exposed and Infected Children: Recommendations from CDC, the National Institutes of Health, and the Infectious Diseases Society of America. Clinical Infectious Diseases, 2005, 40, S1-S84.	5.8	73
80	Progression of HIV Disease Among Women Following Delivery. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 33, 585-593.	2.1	71
81	Safety of Tenofovir Disoproxil Fumarate–Based Antiretroviral Therapy Regimens in Pregnancy for HIV-Infected Women and Their Infants: A Systematic Review and Meta-Analysis. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, 1-12.	2.1	71
82	Concentrations of protease inhibitors in cord blood after in utero exposure. Pediatric Infectious Disease Journal, 2002, 21, 835-838.	2.0	69
83	Antiretroviral Treatment of US Children With Perinatally Acquired HIV Infection: Temporal Changes in Therapy Between 1991 and 2009 and Predictors of Immunologic and Virologic Outcomes. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, 165-173.	2.1	69
84	Chlamydia and Gonorrhea in HIV-Infected Pregnant Women and Infant HIV Transmission. Sexually Transmitted Diseases, 2015, 42, 554-565.	1.7	68
85	Risk factors for preterm birth, low birth weight, and intrauterine growth retardation in infants born to HIV-infected pregnant women receiving zidovudine. Aids, 2000, 14, 1389-1399.	2.2	67
86	Emerging evidence from a systematic review of safety of preâ€exposure prophylaxis for pregnant and postpartum women: where are we now and where are we heading?. Journal of the International AIDS Society, 2020, 23, e25426.	3.0	67
87	Protecting the Next Generation — Eliminating Perinatal HIV-1 Infection. New England Journal of Medicine, 2010, 362, 2316-2318.	27.0	64
88	Advances in the prevention of vertical transmission of human immunodeficiency virus. Seminars in Pediatric Infectious Diseases, 2003, 14, 295-308.	1.7	63
89	Antiretroviral Therapy and Adverse Pregnancy Outcome: The Elephant in the Room?. Journal of Infectious Diseases, 2016, 213, 1051-1054.	4.0	62
90	Infant Feeding and Transmission of Human Immunodeficiency Virus in the United States. Pediatrics, 2013, 131, 391-396.	2.1	60

#	Article	IF	Citations
91	Pharmacokinetics and Safety of Tenofovir in HIV-Infected Women During Labor and Their Infants During the First Week of Life. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 33-41.	2.1	60
92	Safety and Trough Concentrations of Nevirapine Prophylaxis Given Daily, Twice Weekly, or Weekly in Breast-Feeding Infants From Birth to 6 Months. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 34, 482-490.	2.1	59
93	International recommendations on antiretroviral drugs for treatment of HIV-infected women and prevention of mother-to-child HIV transmission in resource-limited settings: 2006 update. American Journal of Obstetrics and Gynecology, 2007, 197, S42-S55.	1.3	59
94	Progress, Challenges, and New Opportunities for the Prevention of Mother-to-Child Transmission of HIV Under the US President's Emergency Plan for AIDS Relief. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, S78-S87.	2.1	59
95	Prophylactic Intravenous Immunoglobulin in HIV-Infected Children With CD4+ Counts of 0.20×109/L or More. JAMA - Journal of the American Medical Association, 1992, 268, 483.	7.4	57
96	Zidovudine for the reduction of perinatal human immunodeficiency virus transmission. Pediatric Infectious Disease Journal, 1995, 14, 536-541.	2.0	57
97	Human Immunodeficiency Virus Type 1 (HIVâ€1) gp120–Specific Antibodies in Neonates Receiving an HIVâ€1 Recombinant gp120 Vaccine. Journal of Infectious Diseases, 2001, 184, 1331-1335.	4.0	57
98	Predose Infant Nevirapine Concentration With the Two-Dose Intrapartum Neonatal Nevirapine Regimen: Association With Timing of Maternal Intrapartum Nevirapine Dose. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 33, 153-156.	2.1	56
99	Postnatal HIVâ€1 Transmission after Cessation of Infant Extended Antiretroviral Prophylaxis and Effect of Maternal Highly Active Antiretroviral Therapy. Journal of Infectious Diseases, 2009, 200, 1490-1497.	4.0	55
100	Lymphoproliferative Responses to Recombinant HIVâ€1 Envelope Antigens in Neonates and Infants Receiving gp120 Vaccines. Journal of Infectious Diseases, 2000, 181, 890-896.	4.0	54
101	Comparative efficacy, tolerability and safety of dolutegravir and efavirenz 400mg among antiretroviral therapies for first-line HIV treatment: A systematic literature review and network meta-analysis. EClinicalMedicine, 2020, 28, 100573.	7.1	54
102	Short-course zidovudine for prevention of perinatal infection. Lancet, The, 1999, 353, 766-767.	13.7	53
103	Pharmacokinetics and Safety of Single-Dose Tenofovir Disoproxil Fumarate and Emtricitabine in HIV-1-Infected Pregnant Women and Their Infants. Antimicrobial Agents and Chemotherapy, 2011, 55, 5914-5922.	3.2	53
104	Syphilis in HIV-infected Mothers and Infants. Pediatric Infectious Disease Journal, 2015, 34, e52-e57.	2.0	53
105	Updates to the Spectrum/AIM model for estimating key HIV indicators at national and subnational levels. Aids, 2019, 33, S227-S234.	2.2	52
106	Effect of Cessation of Zidovudine Prophylaxis to Reduce Vertical Transmission on Maternal HIV Disease Progression and Survival. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 32, 170-181.	2.1	51
107	Estimates of peripartum and postnatal mother-to-child transmission probabilities of HIV for use in Spectrum and other population-based models. Sexually Transmitted Infections, 2012, 88, i44-i51.	1.9	51
108	Breastâ€Milk Shedding of Drugâ€Resistant HIVâ€1 Subtype C in Women Exposed to Singleâ€Dose Nevirapine. Journal of Infectious Diseases, 2005, 192, 1260-1264.	4.0	50

#	Article	IF	Citations
109	Antiretroviral drugs to prevent breastfeeding HIV transmission. Antiviral Therapy, 2010, 15, 537-553.	1.0	50
110	Effects of Cessation of Breastfeeding in HIV-1-Exposed, Uninfected Children in Malawi. Clinical Infectious Diseases, 2011, 53, 388-395.	5.8	50
111	Pharmacokinetics of Saquinavir-SGC in HIV-Infected Pregnant Women. HIV Clinical Trials, 2001, 2, 460-465.	2.0	49
112	Long Term Tolerability and Safety of Enfuvirtide for Human Immunodeficiency Virus 1-Infected Children. Pediatric Infectious Disease Journal, 2004, 23, 713-718.	2.0	49
113	Antiretroviral Prophylaxis of Perinatal HIV-1 Transmission and the Potential Impact of Antiretroviral Resistance. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 216-229.	2.1	47
114	Recommendations for human immunodeficiency virus screening, prophylaxis, and treatment for pregnant women in the United States. American Journal of Obstetrics and Gynecology, 2007, 197, S26-S32.	1.3	47
115	Nevirapine Concentrations in Newborns Receiving an Extended Prophylactic Regimen. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 47, 334-337.	2.1	47
116	Initiation of Antiretroviral Treatment in Women After Delivery Can Induce Multiclass Drug Resistance in Breastfeeding HIV-Infected Infants. Clinical Infectious Diseases, 2011, 52, 1069-1076.	5.8	47
117	Improving estimates of children living with HIV from the Spectrum AIDS Impact Model. Aids, 2017, 31, S13-S22.	2.2	47
118	Can Perinatal HIV Infection Be Eliminated in the United States?. JAMA - Journal of the American Medical Association, 1999, 282, 577.	7.4	46
119	Adolescents and Human Immunodeficiency Virus Infection: The Role of the Pediatrician in Prevention and Intervention. Pediatrics, 2001, 107, 188-190.	2.1	46
120	Safety and antiretroviral activity of chronic subcutaneous administration of T-20 in human immunodeficiency virus 1-infected children. Pediatric Infectious Disease Journal, 2002, 21, 653-659.	2.0	46
121	Successes and Challenges in the Perinatal HIV-1 Epidemic in the United States as Illustrated by the HIV-1 Serosurvey of Childbearing Women. JAMA Pediatrics, 2004, 158, 422.	3.0	46
122	Guidelines for the Prevention and Treatment of Opportunistic Infections in HIV-Exposed and HIV-Infected Children. Pediatric Infectious Disease Journal, 2013, 32, i.	2.0	46
123	Chlamydia trachomatis and Neisseria gonorrhoeae in HIV-infected Pregnant Women and Adverse Infant Outcomes. Pediatric Infectious Disease Journal, 2016, 35, 894-900.	2.0	46
124	Evaluation and Medical Treatment of the HIV-Exposed Infant. Pediatrics, 1997, 99, 909-917.	2.1	45
125	Alternatives to HIV-1 RNA concentration and CD4 count to predict mortality in HIV-1-infected children in resource-poor settings. Lancet, The, 2003, 362, 1625-1627.	13.7	45
126	Evaluation and Management of the Infant Exposed to HIV-1 in the United States. Pediatrics, 2009, 123, 175-187.	2.1	45

#	Article	IF	CITATIONS
127	A critical review of studies evaluating the relationship of mode of delivery to perinatal transmission of human immunodeficiency virus. Pediatric Infectious Disease Journal, 1995, 14, 169-177.	2.0	44
128	Tenofovir Treatment Duration Predicts Proteinuria in a Multiethnic United States Cohort of Children and Adolescents With Perinatal HIV-1 Infection. Pediatric Infectious Disease Journal, 2013, 32, 495-500.	2.0	44
129	Defining gaps in pre-exposure prophylaxis delivery for pregnant and post-partum women in high-burden settings using an implementation science framework. Lancet HIV,the, 2020, 7, e582-e592.	4.7	44
130	Assessment of Clinical Outcomes Among Children and Adolescents Hospitalized With COVID-19 in 6 Sub-Saharan African Countries. JAMA Pediatrics, 2022, 176, e216436.	6.2	44
131	Pharmacokinetics and Safety of Nelfinavir When Used in Combination with Zidovudine and Lamivudine in HIV-Infected Pregnant Women: Pediatric AIDS Clinical Trials Group (PACTG) Protocol 353. HIV Clinical Trials, 2008, 9, 115-125.	2.0	43
132	Toward Earlier Inclusion of Pregnant and Postpartum Women in Tuberculosis Drug Trials: Consensus Statements From an International Expert Panel. Clinical Infectious Diseases, 2016, 62, 761-769.	5.8	43
133	A Multi-Disciplinary Approach to Implementation Science. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, S163-S167.	2.1	42
134	Combined evaluation of sexually transmitted infections in HIV-infected pregnant women and infant HIV transmission. PLoS ONE, 2018, 13, e0189851.	2.5	42
135	Pharmacokinetics of Once Versus Twice Daily Darunavir in Pregnant HIV-Infected Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 70, 33-41.	2.1	41
136	Nevirapine- Versus Lopinavir/Ritonavir-Based Antiretroviral Therapy in HIV-Infected Infants and Young Children: Long-term Follow-up of the IMPAACT P1060 Randomized Trial. Clinical Infectious Diseases, 2016, 63, 1113-1121.	5.8	41
137	Achieving Viral Suppression in 90% of People Living With Human Immunodeficiency Virus on Antiretroviral Therapy in Low- and Middle-Income Countries: Progress, Challenges, and Opportunities. Clinical Infectious Diseases, 2018, 66, 1487-1491.	5 . 8	41
138	Osteonecrosis of the Hip (Legg-Calve-Perthes Disease) in Human Immunodeficiency Virus-Infected Children. Pediatrics, 2002, 109, e74-e74.	2.1	40
139	Maternal viral load and rate of disease progression among vertically HIV-1-infected children. Aids, 2004, 18, 99-108.	2.2	40
140	Pharmacokinetics and Pharmacodynamics of Efavirenz and Nelfinavir in HIV-infected Children Participating in an Area-under-the-curve Controlled Trial. Clinical Pharmacology and Therapeutics, 2008, 83, 300-306.	4.7	40
141	Measles Immunization in HIV-Infected Children. Pediatrics, 1999, 103, 1057-1060.	2.1	39
142	Clinical manifestations, prevalence, risk factors, outcomes, transmission, diagnosis and treatment of COVID-19 in pregnancy and postpartum: a living systematic review protocol. BMJ Open, 2020, 10, e041868.	1.9	39
143	Growth in Human Immunodeficiency Virus–Infected Children Receiving Ritonavir-Containing Antiretroviral Therapy. JAMA Pediatrics, 2002, 156, 497.	3.0	38
144	Raltegravir Pharmacokinetics in Neonates Following Maternal Dosing. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, 310-315.	2.1	38

#	Article	IF	Citations
145	Safety, Tolerability, and Pharmacokinetics of the Broadly Neutralizing Human Immunodeficiency Virus (HIV)-1 Monoclonal Antibody VRCO1 in HIV-Exposed Newborn Infants. Journal of Infectious Diseases, 2020, 222, 628-636.	4.0	38
146	Perinatal Exposure to Zidovudine — Benefits and Risks. New England Journal of Medicine, 2000, 343, 803-805.	27.0	37
147	Tale of Two Epidemics—The Continuing Challenge of Preventing Motherâ€toâ€Child Transmission of Human Immunodeficiency Virus. Journal of Infectious Diseases, 2003, 187, 721-724.	4.0	37
148	Serum HIV-1 p24 antibody, HIV-1 RNA copy number and CD4 lymphocyte percentage are independently associated with risk of mortality in HIV-1-infected children. Aids, 1999, 13, 31-39.	2.2	37
149	Paediatric HIV-1 infection. Lancet, The, 1999, 354, SII1-SII6.	13.7	36
150	Pharmacokinetics and Safety of Stavudine in HIVâ€Infected Pregnant Women and Their Infants: Pediatric AIDS Clinical Trials Group Protocol 332. Journal of Infectious Diseases, 2004, 190, 2167-2174.	4.0	36
151	Nelfinavir and Lamivudine Pharmacokinetics During the First Two Weeks of Life. Pediatric Infectious Disease Journal, 2011, 30, 769-772.	2.0	36
152	Postexposure Prophylaxis of Breastfeeding HIV-Exposed Infants With Antiretroviral Drugs to Age 14 Weeks: Updated Efficacy Results of the PEPI-Malawi Trial. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 57, 319-325.	2.1	36
153	A Trigger-based Design for Evaluating the Safety of In Utero Antiretroviral Exposure in Uninfected Children of Human Immunodeficiency Virus-Infected Mothers. American Journal of Epidemiology, 2012, 175, 950-961.	3.4	36
154	Antiretroviral Prophylaxis to Reduce Breast Milk Transmission of HIV Type 1: New Data but Still Questions. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 237-240.	2.1	35
155	Birth defects among a cohort of infants born to HIV-infected women on antiretroviral medication. Journal of Perinatal Medicine, 2011, 39, 163-70.	1.4	35
156	New Challenges in the Elimination of Pediatric HIV Infection: The Expanding Population of HIV-Affected but Uninfected Children. Clinical Infectious Diseases, 2015, 60, 1357-60.	5.8	35
157	Youth engagement in developing an implementation science research agenda on adolescent HIV testing and care linkages in sub-Saharan Africa. Aids, 2017, 31, S195-S201.	2.2	34
158	The role of obstetric interventions in the prevention of pediatric human immunodeficiency virus infection. American Journal of Obstetrics and Gynecology, 1994, 171, 1167-1175.	1.3	33
159	Pharmacokinetics of nelfinavir in human immunodeficiency virus-infected infants. Pediatric Infectious Disease Journal, 2001, 20, 746-751.	2.0	33
160	Risk factors for Kaposi's sarcoma-associated herpesvirus infection among HIV-1-infected pregnant women in the USA. Aids, 2003, 17, 425-433.	2.2	32
161	Patterns of Plasma Human Immunodeficiency Virus Type 1 RNA Response to Highly Active Antiretroviral Therapy in Infected Children. Journal of Infectious Diseases, 2000, 182, 1769-1773.	4.0	31
162	Impact of Maternal and Infant Antiretroviral Drug Regimens on Drug Resistance in HIV-infected Breastfeeding Infants. Pediatric Infectious Disease Journal, 2013, 32, e164-e169.	2.0	31

#	Article	IF	CITATIONS
163	Early Combination Antiretroviral Therapy Limits Exposure to HIV-1 Replication and Cell-Associated HIV-1 DNA Levels in Infants. PLoS ONE, 2016, 11, e0154391.	2.5	31
164	Crossover of placebo patients to intravenous immunoglobulin confirms efficacy for prophylaxis of bacterial infections and reduction of hospitalizations in human immunodeficiency virus-infected children. Pediatric Infectious Disease, 1994, 13, 477-484.	0.8	30
165	Use of Human Immunodeficiency Virus (HIV) Human Hyperimmune Immunoglobulin in HIV Type 1–Infected Children (Pediatric AIDS Clinical Trials Group Protocol 273). Journal of Infectious Diseases, 2000, 181, 548-554.	4.0	30
166	Brief Report: APOL1 Renal Risk Variants Are Associated With Chronic Kidney Disease in Children and Youth With Perinatal HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 73, 63-68.	2.1	30
167	Sinusitis in Children Infected with Human Immunodeficiency Virus: Clinical Characteristics, Risk Factors, and Prophylaxis. Clinical Infectious Diseases, 1995, 21, 1175-1181.	5.8	29
168	Human Immunodeficiency Virus, Mycobacterium Tuberculosis, and Pregnancy: A Deadly Combination. Clinical Infectious Diseases, 2007, 45, 250-253.	5.8	29
169	HIV Monoclonal Antibodies: A New Opportunity to Further Reduce Mother-to-Child HIV Transmission. PLoS Medicine, 2014, 11, e1001616.	8.4	29
170	Characteristics of acute pneumonia in human immunodeficiency virus-infected children and association with long term mortality risk. Pediatric Infectious Disease Journal, 1998, 17, 872-880.	2.0	29
171	Evaluation of Pharmacokinetics, Safety, Tolerance, and Activity of Combination of Zalcitabine and Zidovudine in Stable, Zidovudineâ€Treated Pediatric Patients with Human Immunodeficiency Virus Infection. Journal of Infectious Diseases, 1997, 175, 1039-1050.	4.0	28
172	Safety of Cotrimoxazole in Pregnancy. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 66, 512-521.	2.1	28
173	Cardiac effects of in-utero exposure to antiretroviral therapy in HIV-uninfected children born to HIV-infected mothers. Aids, 2015, 29, 91-100.	2.2	28
174	Prioritising the most needed paediatric antiretroviral formulations: the PADO4 list. Lancet HIV,the, 2019, 6, e623-e631.	4.7	27
175	Early neurodevelopmental markers predictive of mortality in infants infected with HIVâ€1. Developmental Medicine and Child Neurology, 2003, 45, 76-84.	2.1	26
176	Safety of Pediatric HIV Elimination: The Growing Population of HIV- and Antiretroviral-Exposed but Uninfected Infants. PLoS Medicine, 2014, 11, e1001636.	8.4	26
177	Optimizing Research to Speed Up Availability of Pediatric Antiretroviral Drugs and Formulations. Clinical Infectious Diseases, 2017, 64, 1597-1603.	5.8	26
178	Congenital Cytomegalovirus and HIV Perinatal Transmission. Pediatric Infectious Disease Journal, 2018, 37, 1016-1021.	2.0	26
179	Tenofovir Pre-exposure Prophylaxis for Pregnant and Breastfeeding Women at Risk of HIV Infection: The Time is Now. PLoS Medicine, 2016, 13, e1002133.	8.4	26
180	Planning for Children Whose Parents Are Dying of HIV/AIDS. Pediatrics, 1999, 103, 509-511.	2.1	25

#	Article	IF	Citations
181	Male Circumcision for Prevention of HIV and Other Sexually Transmitted Diseases. Pediatrics, 2007, 119, 821-822.	2.1	25
182	Optimizing responses to drug safety signals in pregnancy: the example of dolutegravir and neural tube defects. Journal of the International AIDS Society, 2019, 22, e25352.	3.0	25
183	Accelerating progress towards the elimination of motherâ€toâ€child transmission of HIV: a narrative review. Journal of the International AIDS Society, 2020, 23, e25571.	3.0	25
184	Immunologic Targets of HIV Infection: T Cells. Annals of the New York Academy of Sciences, 1993, 693, 35-51.	3.8	24
185	Unresolved Antiretroviral Treatment Management Issues in HIV-Infected Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 59, 161-169.	2.1	24
186	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.	2.1	24
187	Toxicity and efficacy of daily vs. weekly dapsone for prevention of Pneumocystis carinii pneumonia in children infected with human immunodeficiency virus. Pediatric Infectious Disease Journal, 1999, 18, 432-439.	2.0	24
188	Intravenous Immune Globulin for the Prevention of Infections in Children with Symptomatic Human Immunodeficiency Virus Infection. Pediatric Research, 1993, 33, S80-S89.	2.3	23
189	Hepatitis C Prevalence in Children With Perinatal Human Immunodeficiency Virus Infection Enrolled in a Long-term Follow-up Protocol. JAMA Pediatrics, 2004, 158, 1007.	3.0	23
190	Clinical Response and Tolerability to and Safety of Saquinavir with Low-Dose Ritonavir in Human Immunodeficiency Virus Type 1-Infected Mothers and Their Infants. Antimicrobial Agents and Chemotherapy, 2007, 51, 2208-2210.	3.2	23
191	Randomized trial of stopping or continuing ART among postpartum women with pre-ART CD4 ≥ 400 cells/mm3. PLoS ONE, 2017, 12, e0176009.	2.5	23
192	The Interface of Perinatal HIV Prevention, Antiretroviral Drug Resistance, and Antiretroviral Treatment: What Do We Really Know?. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 34, 308-311.	2.1	22
193	Antiretrovirals in Pregnancy: A Note of Caution. Journal of Infectious Diseases, 2012, 206, 1639-1641.	4.0	22
194	Assessing Very Early Infant Diagnosis Turnaround Times: Findings from a Birth Testing Pilot in Lesotho. AIDS Research and Treatment, 2017, 2017, 1-8.	0.7	22
195	Infectious Morbidity, Mortality and Nutrition in HIV-exposed, Uninfected, Formula-fed Infants. Pediatric Infectious Disease Journal, 2018, 37, 1271-1278.	2.0	22
196	Incidence of switching to second-line antiretroviral therapy and associated factors in children with HIV: an international cohort collaboration. Lancet HIV, the, 2019, 6, e105-e115.	4.7	22
197	Association of Maternal Viral Load and CD4 Count With Perinatal HIV-1 Transmission Risk During Breastfeeding in the PROMISE Postpartum Component. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 206-213.	2.1	22
198	Cytomegalovirus Urinary Shedding in HIV-infected Pregnant Women and Congenital Cytomegalovirus Infection. Clinical Infectious Diseases, 2017, 65, 405-413.	5.8	21

#	Article	IF	Citations
199	Maternal Drug Use in Perinatal HIV Studies: The Women and Infants Transmission Study. Annals of the New York Academy of Sciences, 1993, 693, 245-248.	3.8	20
200	Time to First-Line ART Failure and Time to Second-Line ART Switch in the leDEA Pediatric Cohort. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 221-230.	2.1	20
201	Combination Therapy With Stavudine (d4T) Plus Didanosine (ddl) in Children With Human Immunodeficiency Virus Infection. Pediatrics, 1999, 103, e62-e62.	2.1	19
202	Antimicrobial-Specific Cell-Mediated Immune Reconstitution in Children with Advanced Human Immunodeficiency Virus Infection Receiving Highly Active Antiretroviral Therapy. Clinical Infectious Diseases, 2004, 39, 107-114.	5.8	19
203	Addition of extended zidovudine to extended nevirapine prophylaxis reduces nevirapine resistance in infants who were HIV-infected in utero. Aids, 2010, 24, 381-386.	2.2	19
204	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.	5.8	19
205	Long-term Safety and Efficacy of Atazanavir-based Therapy in HIV-infected Infants, Children and Adolescents. Pediatric Infectious Disease Journal, 2015, 34, 162-167.	2.0	19
206	Treatment of COVID-19 in pregnant women: A systematic review and meta-analysis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 267, 120-128.	1.1	19
207	Passive immunization to prevent mother-infant transmission of human immunodeficiency virus. Pediatric Infectious Disease Journal, 1991, 10, 456-462.	2.0	18
208	Immune Reconstitution after Receipt of Highly Active Antiretroviral Therapy in Children with Advanced or Progressive HIV Disease and Complete or Partial Viral Load Responsea. Journal of Infectious Diseases, 2005, 192, 296-302.	4.0	18
209	Atazanavir and atazanavir/ritonavir pharmacokinetics in HIV-infected infants, children, and adolescents. Aids, 2011, 25, 1489-1496.	2.2	18
210	Analysis of nevirapine resistance in HIV-infected infants who received extended nevirapine or nevirapine/zidovudine prophylaxis. Aids, 2011, 25, 911-917.	2.2	18
211	Elevated CD8+DR+ Lymphocytes in HIV-Exposed Infants With Early Positive HIV Cultures. Journal of Acquired Immune Deficiency Syndromes, 1997, 15, 204-210.	0.3	18
212	World Health Organization Generic Protocol to Assess Drug-Resistant HIV Among Children <18 Months of Age and Newly Diagnosed With HIV in Resource-Limited Countries. Clinical Infectious Diseases, 2012, 54, S254-S260.	5.8	17
213	Risk of HIV Acquisition During Pregnancy and Postpartum: A Call for Action. Journal of Infectious Diseases, 2018, 218, 1-4.	4.0	17
214	Human Immunodeficiency Virus Antiretroviral Resistance and Transmission in Mother-Infant Pairs Enrolled in a Large Perinatal Study. Clinical Infectious Diseases, 2018, 66, 1770-1777.	5.8	17
215	Effect of SARS-CoV-2 Infection in Pregnancy on Maternal and Neonatal Outcomes in Africa: An AFREhealth Call for Evidence through Multicountry Research Collaboration. American Journal of Tropical Medicine and Hygiene, 2020, , .	1.4	17
216	Human Immunodeficiency Virus Infection in Pregnant Women Under Care at AIDS Clinical Trials Centers in the United States. Obstetrics and Gynecology, 1992, 79, 364-368.	2.4	16

#	Article	IF	Citations
217	Maternal and pediatric AIDS in the United States: the current situation and future research directions. Acta Paediatrica, International Journal of Paediatrics, 1994, 83, 106-110.	1.5	16
218	Human Immunodeficiency Virus (HIV) Type 1 Antibodies in Perinatal HIVâ€1 Infection: Association with Human HIVâ€1 Transmission, Infection, and Disease Progression. Journal of Infectious Diseases, 2000, 182, 1243-1246.	4.0	16
219	Plasma Drug Concentrations and Virologic Evaluations after Stopping Treatment with Nonnucleoside Reverseâ€Transcriptase Inhibitors in HIV Type 1–Infected Children. Clinical Infectious Diseases, 2008, 46, 1601-1608.	5.8	16
220	Viral Load Predicts New World Health Organization Stage 3 and 4 Events in HIVâ€Infected Children Receiving Highly Active Antiretroviral Therapy, Independent of CD4 T Lymphocyte Value. Clinical Infectious Diseases, 2010, 51, 1325-1333.	5.8	16
221	Predictors of Virologic and Clinical Response to Nevirapine versus Lopinavir/Ritonavir-based Antiretroviral Therapy in Young Children With and Without Prior Nevirapine Exposure for the Prevention of Mother-to-child HIV Transmission. Pediatric Infectious Disease Journal, 2014, 33, 846-854.	2.0	16
222	Ending the evidence gap for pregnancy, HIV and coâ€infections: ethics guidance from the PHASES project. Journal of the International AIDS Society, 2021, 24, e25846.	3.0	16
223	Prevention of Mother-to-Child HIV-1 Transmission—Why We Still Need a Preventive HIV Immunization Strategy. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 58, 359-362.	2.1	15
224	Infant Outcomes After Maternal Antiretroviral Exposure in Resource-Limited Settings. Pediatrics, 2012, 129, e1525-e1532.	2.1	15
225	24-month HIV-free survival among infants born to HIV-positive women enrolled in Option B+ program in Kigali, Rwanda. Medicine (United States), 2017, 96, e9445.	1.0	15
226	Enhanced and Timely Investigation of ARVs for Use in Pregnant Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, 607-615.	2.1	15
227	Scaling Up Covid-19 Vaccination in Africa â€" Lessons from the HIV Pandemic. New England Journal of Medicine, 2021, 385, 196-198.	27.0	15
228	The Impact of Race/Ethnicity on Mother-to-Child HIV Transmission in the United States in Pediatric AIDS Clinical Trials Group Protocol 316. Journal of Acquired Immune Deficiency Syndromes (1999), 2004, 36, 800-807.	2.1	14
229	Tuberculosis in Pediatric Antiretroviral Therapy Programs in Low- and Middle-Income Countries: Diagnosis and Screening Practices. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 30-38.	1.3	14
230	In-utero ART exposure and the need for pharmacovigilance. The Lancet Global Health, 2018, 6, e716-e717.	6.3	14
231	Challenges in the Early Infant HIV Diagnosis and Treatment Cascade. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 84, S1-S4.	2.1	14
232	The Critical Need for Pooled Data on Coronavirus Disease 2019 in African Children: An AFREhealth Call for Action Through Multicountry Research Collaboration. Clinical Infectious Diseases, 2021, 73, 1913-1919.	5.8	14
233	Pharmacokinetics of Dapsone Administered Daily and Weekly in Human Immunodeficiency Virus-Infected Children. Antimicrobial Agents and Chemotherapy, 1999, 43, 2586-2591.	3.2	14
234	Piloting very early infant diagnosis of HIV in Lesotho: Acceptability and feasibility among mothers, health workers and laboratory personnel. PLoS ONE, 2018, 13, e0190874.	2.5	14

#	Article	IF	Citations
235	Nevirapine concentrations in newborns receiving an extended prophylactic regimen. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 47, 334-7.	2.1	14
236	Perinatally acquired human immunodeficiency virus infection. Pediatric Infectious Disease Journal, 1992, 11, 941-945.	2.0	13
237	ANTIRETROVIRAL THERAPY AND INTERRUPTION OF HIV PERINATAL TRANSMISSION. Immunology and Allergy Clinics of North America, 1998, 18, 441-463.	1.9	13
238	Quantification of human immunodeficiency virus type 1 p24 antigen and antibody rivals human immunodeficiency virus type 1 RNA and CD4+ enumeration for prognosis. Pediatric Infectious Disease Journal, 2000, 19, 544-551.	2.0	13
239	Analysis of Pharmacovigilance Databases for Dolutegravir Safety in Pregnancy. Clinical Infectious Diseases, 2020, 70, 2599-2606.	5.8	13
240	Adverse Pregnancy Outcomes Among HIV-positive Women in the Era of Universal Antiretroviral Therapy Remain Elevated Compared With HIV-negative Women. Pediatric Infectious Disease Journal, 2021, 40, 821-826.	2.0	13
241	Serum vitamin A concentrations in a North American cohort of human immunodeficiency virus type 1-infected children. Pediatric Infectious Disease Journal, 1999, 18, 134-142.	2.0	13
242	Conventional early infant diagnosis in Lesotho from specimen collection to results usage to manage patients: Where are the bottlenecks?. PLoS ONE, 2017, 12, e0184769.	2.5	13
243	Prevention of Breast Milk Transmission of HIV: The Time Is Now. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 305-308.	2.1	12
244	Children born into families affected by HIV. Aids, 2014, 28, S241-S244.	2.2	12
245	Reducing CD4 Monitoring in Children on Antiretroviral Therapy With Virologic Suppression. Pediatric Infectious Disease Journal, 2015, 34, 1361-1364.	2.0	12
246	Stavudine, nevirapine and ritonavir in stable antiretroviral therapy-experienced children with human immunodeficiency virus infection. Pediatric Infectious Disease Journal, 2002, 21, 119-125.	2.0	12
247	Immune Parameters and Morbidity in Hard Drug and Human Immunodeficiency Virus-xposed but Uninfected Infants. Pediatrics, 2004, 113, 1260-1266.	2.1	11
248	Pharmacokinetics of oral zidovudine administered during labour: a preliminary study. HIV Medicine, 2007, 8, 451-456.	2.2	11
249	Point-of-care Capillary Blood Lactate Measurements in Human Immunodeficiency Virus–uninfected Children With In Utero Exposure to Human Immunodeficiency Virus and Antiretroviral Medications. Pediatric Infectious Disease Journal, 2011, 30, 1069-1074.	2.0	11
250	Malaria in HIV-Infected Children Receiving HIV Protease-Inhibitor- Compared with Non-Nucleoside Reverse Transcriptase Inhibitor-Based Antiretroviral Therapy, IMPAACT P1068s, Substudy to P1060. PLoS ONE, 2016, 11, e0165140.	2.5	11
251	Association of Antiretroviral Drug Regimen With Viral Suppression in HIV-positive Children on Antiretroviral Therapy in Eswatini. Pediatric Infectious Disease Journal, 2019, 38, 835-839.	2.0	11
252	Pharmacokinetics of Increased Nelfinavir Plasma Concentrations in Women During Pregnancy and Postpartum. Journal of Clinical Pharmacology, 2019, 59, 386-393.	2.0	11

#	Article	IF	CITATIONS
253	Surveillance of Pediatric HIV Infection. Pediatrics, 1998, 101, 315-319.	2.1	11
254	GB Virus C Infection in Children With Perinatal Human Immunodeficiency Virus Infection. Pediatric Infectious Disease Journal, 2005, 24, 417-422.	2.0	10
255	Impact of GB virus type C infection on motherâ€toâ€child HIV transmission in the Women and Infants Transmission Study Cohort. HIV Medicine, 2007, 8, 561-567.	2.2	10
256	Intramuscular 17-hydroxyprogesterone caproate to prevent preterm birth among HIV-infected women in Zambia: study protocol of the IPOP randomized trial. BMC Pregnancy and Childbirth, 2019, 19, 81.	2.4	10
257	Potential Confounding of the Association Between Exposure to Nucleoside Analogues and Mitochondrial Dysfunction in HIV-Uninfected and Indeterminate Infants. Journal of Acquired Immune Deficiency Syndromes (1999), 2010, 53, 154-157.	2.1	9
258	Protecting the health of our AIDS-free generation. Aids, 2017, 31, 315-316.	2.2	9
259	More on Clinical Characteristics of Pregnant Women with Covid-19 in Wuhan, China. New England Journal of Medicine, 2020, 383, 696-697.	27.0	9
260	Safety and pharmacokinetics of nelfinavir coadministered with zidovudine and lamivudine in infants during the first 6 weeks of life. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 39, 189-94.	2.1	9
261	Population pharmacokinetics of dapsone in children with human immunodeficiency virus infection. Clinical Pharmacology and Therapeutics, 2001, 70, 24-32.	4.7	8
262	Prevention of mother-to-child HIV transmission. Current Opinion in HIV and AIDS, 2013, 8, 443-446.	3.8	8
263	Creating Sustainable Collaborations for Implementation Science: The Case of the NIH-PEPFAR PMTCT Implementation Science Alliance. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 72, S102-S107.	2.1	8
264	Recent progress in immuneâ€based interventions to prevent HIVâ€1 transmission to children. Journal of the International AIDS Society, 2017, 20, e25038.	3.0	8
265	Estimating the cost of diagnosing HIV at birth in Lesotho. PLoS ONE, 2018, 13, e0202420.	2.5	8
266	Growth and CD4 patterns of adolescents living with perinatally acquired HIV worldwide, a CIPHER cohort collaboration analysis. Journal of the International AIDS Society, 2022, 25, e25871.	3.0	8
267	Surveillance of ARV safety in pregnancy and breastfeeding: towards a new framework. Journal of the International AIDS Society, 2022, 25, .	3.0	8
268	Effects of Polymorphisms of Chemokine Receptors on Neurodevelopment and the Onset of Encephalopathy in Children with Perinatal HIV-1 Infection. Applied Neuropsychology, 2006, 13, 180-189.	1.5	7
269	Early antiretroviral therapy of HIV-infected infants in resource-limited countries: possible, feasible, effective and challenging. Aids, 2008, 22, 1365-1368.	2.2	7
270	Programmatic Impact of the Evolution of WHO Pediatric Antiretroviral Treatment Guidelines for Resource-Limited Countries (Tukula Fenna Project, Uganda). Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 61, 522-525.	2.1	7

#	Article	IF	Citations
271	Antibody Maturation and Viral Diversification in HIV-Infected Women. PLoS ONE, 2013, 8, e57350.	2.5	7
272	Eliminating Pediatric HIV-1 Infection. New England Journal of Medicine, 2016, 375, 192-194.	27.0	7
273	Using Observational Data to Inform HIV Policy Change for Children and Youth. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, S22-S26.	2.1	7
274	Association of Selected Phenotypic Markers of Lymphocyte Activation and Differentiation with Perinatal Human Immunodeficiency Virus Transmission and Infant Infection. Vaccine Journal, 2005, 12, 622-631.	3.1	6
275	Realization of an AIDS-Free Generation. JAMA - Journal of the American Medical Association, 2014, 312, 339.	7.4	6
276	†There are no more secrets': acceptability of a family-centered model of care for HIV positive children in Eswatini. BMC Health Services Research, 2020, 20, 951.	2.2	6
277	Impact of postpartum tenofovir-based antiretroviral therapy on bone mineral density in breastfeeding women with HIV enrolled in a randomized clinical trial. PLoS ONE, 2021, 16, e0246272.	2.5	6
278	Standardized Definitions of In Utero Human Immunodeficiency Virus and Antiretroviral Drug Exposure Among Children. Clinical Infectious Diseases, 2022, 75, 347-355.	5.8	6
279	Clinical and populationâ€based study design considerations to accelerate the investigation of new antiretrovirals during pregnancy. Journal of the International AIDS Society, 2022, 25, .	3.0	6
280	Association of cord blood nevirapine concentration with reported timing of dose and HIV-1 transmission. Aids, 2006, 20, 637.	2,2	5
281	Stavudine Concentrations in Women Receiving Postpartum Antiretroviral Treatment and Their Breastfeeding Infants. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, 462-465.	2.1	5
282	Maternal Highly Active Antiretroviral Therapy and Child HIV-Free Survival in Malawi, 2004–2009. Maternal and Child Health Journal, 2016, 20, 542-549.	1.5	5
283	Antiretroviral Therapy for Perinatal HIV Prevention. New England Journal of Medicine, 2017, 376, 699-700.	27.0	5
284	Outcomes of secondâ€line antiretroviral therapy among children living with HIV: a global cohort analysis. Journal of the International AIDS Society, 2020, 23, e25477.	3.0	5
285	What babies need: accelerating access to current and novel antiretroviral drugs in neonates through pharmacokinetic studies. Lancet HIV,the, 2022, 9, e649-e657.	4.7	5
286	Perinatal Transmission of HIV in Women Receiving Zidovudine. JAMA - Journal of the American Medical Association, 1998, 280, 569.	7.4	4
287	Evaluation of Viral Load Thresholds for Predicting New World Health Organization Stage 3 and 4 Events in HIV-Infected Children Receiving Highly Active Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 60, 214-218.	2.1	4
288	Decision Making in a Time of Uncertainty: Dolutegravir for Reproductive-Age Women. Annals of Internal Medicine, 2019, 170, 658.	3.9	4

#	Article	IF	Citations
289	SARS-COV-2 Maternal–Child Transmission. Pediatric Infectious Disease Journal, 2020, 39, e263-e264.	2.0	4
290	The Role of Antiretroviral Therapy in the Management of HIV Infection in Women. Clinical Obstetrics and Gynecology, 1996, 39, 361-385.	1.1	4
291	RIFABUTIN. Pediatric Infectious Disease Journal, 1998, 17, 71-72.	2.0	4
292	Prophylactic Immune Globulin in Children with HIV Disease. New England Journal of Medicine, 1995, 332, 750-752.	27.0	3
293	Cotrimoxazole Prophylaxis in HIVâ€Infected Pregnant Women: Only a First Step. Journal of Infectious Diseases, 2006, 194, 1478-1480.	4.0	3
294	Total Lymphocyte Count: Not a Surrogate Marker for Risk of Death in HIV-Infected Ugandan Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 49, 171-178.	2.1	3
295	Diagnosis of HIV Infection During Early Infancy: How Early Is Early Enough?. Journal of Infectious Diseases, 2016, 214, 1294-1296.	4.0	3
296	Bone Age and Mineral Density Assessments Using Plain Roentgenograms in Tenofovir-exposed Infants in Malawi and Brazil Enrolled in HIV Prevention Trials Network 057. Pediatric Infectious Disease Journal, 2017, 36, 184-188.	2.0	3
297	Brief Report: Pediatric Cancer Burden and Treatment Resources Within the Pediatric leDEA Consortium. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, 60-64.	2.1	3
298	A randomized controlled trial evaluating the effects of a family-centered HIV care model on viral suppression and retention in care of HIV-positive children in Eswatini. PLoS ONE, 2021, 16, e0256256.	2.5	3
299	Pregnancy and medicines: time for paradigm change. Journal of the International AIDS Society, 2022, 25,	3.0	3
300	Baseline resistance to nucleoside reverse transcriptase inhibitors fails to predict virologic response to combination therapy in children (PACTG 338). AIDS Research and Therapy, 2007, 4, 2.	1.7	2
301	Use of antiretrovirals in HIV-infected children in a tuberculosis prevention trial: IMPAACT P1041. International Journal of Tuberculosis and Lung Disease, 2017, 21, 38-45.	1.2	2
302	Preconception ART and preterm birth: real effect or selection bias? â€" Authors' reply. Lancet HIV,the, 2017, 4, e150-e151.	4.7	2
303	Characterising and managing paediatric SARSCoVâ€2 infection: Learning about the virus in a global classroom. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 409-422.	1.5	2
304	Early neurodevelopmental markers predictive of mortality in infants infected with HIV-1. Developmental Medicine and Child Neurology, 2003, 45, .	2.1	2
305	Prevention of Infections in Children with Human Immunodeficiency Virus Infection. BioDrugs, 1994, 1, 258-270.	0.7	1
306	Safety and effectiveness of efavirenz versus nevirapine-based regimens in resource-limited settings. Aids, 2012, 26, 639-641.	2.2	1

#	Article	IF	Citations
307	Preventing Human Immunodeficiency Virus Acquisition in Youthâ€"Generations at Risk. JAMA Pediatrics, 2017, 171, 829.	6.2	1
308	Reply to Kojima and Klausner. Clinical Infectious Diseases, 2018, 67, 1469-1470.	5.8	1
309	A Framework for Coordination between Obstetric and Pediatric Providers in Public Health Emergencies: Lessons Learned from the Zika Outbreak in the United States, 2015 to 2017. American Journal of Perinatology, 2020, 37, 982-990.	1.4	1
310	Ethically designing research to inform multidimensional, rapidly evolving policy decisions: Lessons learned from the PROMISE HIV Perinatal Prevention Trial. Clinical Trials, 2021, 18, 174077452110457.	1.6	1
311	Population Pharmacokinetics of Dapsone in HIV-Infected Children. Pediatric Research, 1999, 45, 168A-168A.	2.3	1
312	The Need to Study Clinical Outcomes in Children and Adolescents With COVID-19 From Middle- and Low-Income Regions. JAMA Pediatrics, 2022, 176, 728.	6.2	1
313	Initiating and changing antiretroviral therapy. , 2005, , 355-376.		0
314	Initiating and changing antiretroviral therapy. , 0, , 415-438.		0
315	Prevention of Mother-to-Child Transmission of HIV-1., 2008, , 497-512.		0
316	Routine Newborn HIV Testing: An Idea Whose Time Has Come: In Reply. Pediatrics, 2009, 123, e363-e364.	2.1	0
317	Postnatal Human Immunodeficiency Virus-1 Transmission After Cessation of Infant Extended Antiretroviral Prophylaxis and Effect of Maternal Highly Active Antiretroviral Therapy. Obstetrical and Gynecological Survey, 2010, 65, 150-151.	0.4	0
318	Three Postpartum Antiretroviral Regimens to Prevent Intrapartum HIV Infection. Obstetrical and Gynecological Survey, 2012, 67, 612-614.	0.4	0
319	Nevirapine prophylaxis during breastfeeding – Authors' reply. Lancet, The, 2012, 379, 1788.	13.7	0
320	Prevention of mother-to-child transmission of HIV-1., 2012,, 485-507.		0
321	Benefits and Risks of Antiretroviral Therapy for Perinatal HIV Prevention. Obstetrical and Gynecological Survey, 2017, 72, 143-145.	0.4	0