## Donald M Thea

List of Publications by Year in descending order

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Πονλίο Μ Τήελ

#	Article	IF	CITATIONS
1	Causes of severe pneumonia requiring hospital admission in children without HIV infection from Africa and Asia: the PERCH multi-country case-control study. Lancet, The, 2019, 394, 757-779.	13.7	569
2	Effects of Early, Abrupt Weaning on HIV-free Survival of Children in Zambia. New England Journal of Medicine, 2008, 359, 130-141.	27.0	281
3	Does Severity of HIV Disease in HIV-Infected Mothers Affect Mortality and Morbidity among Their Uninfected Infants?. Clinical Infectious Diseases, 2005, 41, 1654-1661.	5.8	178
4	Community Case Management of Fever Due to Malaria and Pneumonia in Children Under Five in Zambia: A Cluster Randomized Controlled Trial. PLoS Medicine, 2010, 7, e1000340.	8.4	172
5	Oral amoxicillin versus injectable penicillin for severe pneumonia in children aged 3 to 59 months: a randomised multicentre equivalency study. Lancet, The, 2004, 364, 1141-1148.	13.7	166
6	The Pneumonia Etiology Research for Child Health Project: A 21st Century Childhood Pneumonia Etiology Study. Clinical Infectious Diseases, 2012, 54, S93-S101.	5.8	164
7	No room for complacency about adherence to antiretroviral therapy in sub-Saharan Africa. Aids, 2005, 19, 1243-1249.	2.2	154
8	Ambulatory short-course high-dose oral amoxicillin for treatment of severe pneumonia in children: a randomised equivalency trial. Lancet, The, 2008, 371, 49-56.	13.7	152
9	A Prospective Study of Diarrhea and HIV-1 Infection among 429 Zairian Infants. New England Journal of Medicine, 1993, 329, 1696-1702.	27.0	151
10	Barriers to acceptance and adherence of antiretroviral therapy in urban Zambian women: a qualitative study. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2009, 21, 78-86.	1.2	143
11	Women in couples antenatal HIV counseling and testing are not more likely to report adverse social events. Aids, 2005, 19, 603-609.	2.2	129
12	Association of Human Immunodeficiency Virus (HIV) Load Early in Life with Disease Progression among HIV-Infected Infants. Journal of Infectious Diseases, 1998, 178, 101-108.	4.0	123
13	Early Detection of Perinatal Human Immunodeficiency Virus (HIV) Type 1 Infection Using HIV RNA Amplification and Detection. Journal of Infectious Diseases, 1997, 175, 707-711.	4.0	118
14	A meta-analysis assessing all-cause mortality in HIV-exposed uninfected compared with HIV-unexposed uninfected infants and children. Aids, 2016, 30, 2351-2360.	2.2	118
15	Human milk oligosaccharide concentration and risk of postnatal transmission of HIV through breastfeeding. American Journal of Clinical Nutrition, 2012, 96, 831-839.	4.7	109
16	The effect of maternal viral load on the risk of perinatal transmission of HIV-1. Aids, 1997, 11, 437-444.	2.2	106
17	High Uptake of Exclusive Breastfeeding and Reduced Early Post-Natal HIV Transmission. PLoS ONE, 2007, 2, e1363.	2.5	105
18	Density of Upper Respiratory Colonization With Streptococcus pneumoniae and Its Role in the Diagnosis of Pneumococcal Pneumonia Among Children Aged <5 Years in the PERCH Study. Clinical Infectious Diseases, 2017, 64, S317-S327.	5.8	96

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19	Early infant diagnosis of HIV infection in Zambia through mobile phone texting of blood test results. Bulletin of the World Health Organization, 2012, 90, 348-356.	3.3	96
20	Heterosexual behavior during pregnancy and perinatal transmission of HIV-1. Aids, 1996, 10, 1249-1256.	2.2	92
21	Efficacy of Antenatal Zidovudine in Reducing Perinatal Transmission of Human Immunodeficiency Virus Type 1. Journal of Infectious Diseases, 1995, 172, 353-358.	4.0	89
22	Vitamin A deficiency and maternal-infant transmission of HIV in two metropolitan areas in the United States. Aids, 1997, 11, 325-332.	2.2	88
23	Elevations in Mortality Associated with Weaning Persist into the Second Year of Life among Uninfected Children Born to HIVâ€Infected Mothers. Clinical Infectious Diseases, 2010, 50, 437-444.	5.8	88
24	Timing of maternal-infant HIV transmission. Aids, 1997, 11, 429-435.	2.2	87
25	Growth faltering due to breastfeeding cessation in uninfected children born to HIV-infected mothers in Zambia. American Journal of Clinical Nutrition, 2009, 90, 344-353.	4.7	87
26	Association of C-Reactive Protein With Bacterial and Respiratory Syncytial Virus–Associated Pneumonia Among Children Aged <5 Years in the PERCH Study. Clinical Infectious Diseases, 2017, 64, S378-S386.	5.8	84
27	ls Higher Viral Load in the Upper Respiratory Tract Associated With Severe Pneumonia? Findings From the PERCH Study. Clinical Infectious Diseases, 2017, 64, S337-S346.	5.8	81
28	Community case management of severe pneumonia with oral amoxicillin in children aged 2–59 months in Haripur district, Pakistan: a cluster randomised trial. Lancet, The, 2011, 378, 1796-1803.	13.7	80
29	Early Weaning Increases Diarrhea Morbidity and Mortality Among Uninfected Children Born to HIV-infected Mothers in Zambia. Journal of Infectious Diseases, 2011, 203, 1222-1230.	4.0	79
30	Effectiveness of community case management of severe pneumonia with oral amoxicillin in children aged 2–59 months in Matiari district, rural Pakistan: a cluster-randomised controlled trial. Lancet, The, 2012, 379, 729-737.	13.7	79
31	Chloramphenicol versus ampicillin plus gentamicin for community acquired very severe pneumonia among children aged 2-59 months in low resource settings: multicentre randomised controlled trial (SPEAR study). BMJ: British Medical Journal, 2008, 336, 80-84.	2.3	77
32	Quality and safety of integrated community case management of malaria using rapid diagnostic tests and pneumonia by community health workers. Pathogens and Global Health, 2012, 106, 32-39.	2.3	77
33	Relative influences of sex, race, environment, and HIV infection on body composition in adults. American Journal of Clinical Nutrition, 1999, 69, 432-439.	4.7	74
34	Plasma Cytokines, Cytokine Antagonists, and Disease Progression in African Women Infected with HIV-1. Annals of Internal Medicine, 1996, 124, 757.	3.9	71
35	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. The Lancet Global Health, 2021, 9, e33-e43.	6.3	71
36	The Effect of Antibiotic Exposure and Specimen Volume on the Detection of Bacterial Pathogens in Children With Pneumonia. Clinical Infectious Diseases, 2017, 64, S368-S377.	5.8	70

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37	Treatment of paediatric malaria during a period of drug transition to artemether-lumefantrine in Zambia: cross sectional study. BMJ: British Medical Journal, 2005, 331, 734.	2.3	69
38	Genetic Evaluation of Suspected Cases of Transient HIV-1 Infection of Infants. Science, 1998, 280, 1073-1077.	12.6	68
39	Linkage to care following a homeâ€based HIV counselling and testing intervention in rural South Africa. Journal of the International AIDS Society, 2015, 18, 19843.	3.0	65
40	Thymic Dysfunction and Time of Infection Predict Mortality in Human Immunodeficiency Virusâ€Infected Infants. Journal of Infectious Diseases, 1998, 178, 680-685.	4.0	64
41	Violence and Abuse Among HIV-Infected Women and Their Children in Zambia. Journal of Nervous and Mental Disease, 2006, 194, 610-615.	1.0	63
42	Oligosaccharide Composition of Breast Milk Influences Survival of Uninfected Children Born to HIV-Infected Mothers in Lusaka, Zambia,. Journal of Nutrition, 2015, 145, 66-72.	2.9	63
43	Human Immunodeficiency Virus-Specific CD8 + T Cells in Human Breast Milk. Journal of Virology, 2002, 76, 7365-7373.	3.4	60
44	Sensitivity and specificity of a qualitative RNA detection assay to diagnose HIV infection in young infants. Aids, 1998, 12, 1545-1549.	2.2	59
45	Outpatient treatment of children with severe pneumonia with oral amoxicillin in four countries: the MASS study. Tropical Medicine and International Health, 2011, 16, 995-1006.	2.3	59
46	Predictors of Nonadherence to Single-Dose Nevirapine Therapy for the Prevention of Mother-to-Child HIV Transmission. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 41, 114-118.	2.1	57
47	Chest Radiograph Findings in Childhood Pneumonia Cases From the Multisite PERCH Study. Clinical Infectious Diseases, 2017, 64, S262-S270.	5.8	56
48	Effect of maternal CD4 + cell count, acquired immunodeficiency syndrome, and viral load on disease progression in infants with perinatally acquired human immunodeficiency virus type 1 infection. Journal of Pediatrics, 1997, 130, 890-897.	1.8	52
49	Hiv-specific secretory IgA in breast milk of HIV-positive mothers is not associated with protection against HIV transmission among breast-fed infants. Journal of Pediatrics, 2006, 149, 611-616.	1.8	52
50	Lack of Evidence of Endogenous Avian Leukosis Virus and Endogenous Avian Retrovirus Transmission to Measles Mumps Rubella Vaccine Recipients. Emerging Infectious Diseases, 2001, 7, 66-72.	4.3	51
51	The cost of HIV/AIDS to businesses in southern Africa. Aids, 2004, 18, 317-324.	2.2	49
52	Pregnancy loss and role of infant HIV status on perinatal mortality among HIV-infected women. BMC Pediatrics, 2012, 12, 138.	1.7	49
53	Developing a Career in Global Health: Considerations for Physicians-in-Training and Academic Mentors. Journal of Graduate Medical Education, 2012, 4, 301-306.	1.3	49
54	Colonization Density of the Upper Respiratory Tract as a Predictor of Pneumonia—Haemophilus influenzae, Moraxella catarrhalis, Staphylococcus aureus, and Pneumocystis jirovecii. Clinical Infectious Diseases, 2017, 64, S328-S336.	5.8	49

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55	Standardization of Laboratory Methods for the PERCH Study. Clinical Infectious Diseases, 2017, 64, S245-S252.	5.8	48
56	Effectiveness of 4% chlorhexidine umbilical cord care on neonatal mortality in Southern Province, Zambia (ZamCAT): a cluster-randomised controlled trial. The Lancet Global Health, 2016, 4, e827-e836.	6.3	47
57	Brief Hospitalization and Pulse Oximetry for Predicting Amoxicillin Treatment Failure in Children with Severe Pneumonia. Pediatrics, 2006, 118, e1822-e1830.	2.1	45
58	Twoâ€Dose versus Monthly Intermittent Preventive Treatment of Malaria with Sulfadoxineâ€Pyrimethamine in HIV‧eropositive Pregnant Zambian Women. Journal of Infectious Diseases, 2007, 196, 1585-1594.	4.0	43
59	Differential Effects of Early Weaning for HIV-Free Survival of Children Born to HIV-Infected Mothers by Severity of Maternal Disease. PLoS ONE, 2009, 4, e6059.	2.5	43
60	Alpha-defensins in the prevention of HIV transmission among breastfed infants. Journal of Acquired Immune Deficiency Syndromes (1999), 2005, 39, 138-42.	2.1	43
61	Prolonged breast-feeding and mortality up to two years post-partum among HIV-positive women in Zambia. Aids, 2005, 19, 1677-1681.	2.2	42
62	High Concentrations of Interleukin 15 in Breast Milk Are Associated with Protection against Postnatal HIV Transmission. Journal of Infectious Diseases, 2009, 200, 1498-1502.	4.0	42
63	Reduction in Preterm Delivery and Neonatal Mortality after the Introduction of Antenatal Cotrimoxazole Prophylaxis among HIVâ€Infected Women with Low CD4 Cell Counts. Journal of Infectious Diseases, 2006, 194, 1510-1518.	4.0	41
64	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to-child HIV transmission. Aids, 2010, 24, 1374-1377.	2.2	41
65	Quantitation of Human Immunodeficiency Virus Type 1 in Breast Milk. Journal of Clinical Microbiology, 2003, 41, 2465-2470.	3.9	39
66	A Meta-analysis Assessing Diarrhea and Pneumonia in HIV-Exposed Uninfected Compared With HIV-Unexposed Uninfected Infants and Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 82, 1-8.	2.1	39
67	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to- child HIV transmission. Aids, 2010, 24, 1374-7.	2.2	39
68	Mortality and Virologic Outcomes After Access to Antiretroviral Therapy Among a Cohort of HIV-Infected Women Who Received Single-Dose Nevirapine in Lusaka, Zambia. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 132-136.	2.1	38
69	Pertussis-Associated Pneumonia in Infants and Children From Low- and Middle-Income Countries Participating in the PERCH Study. Clinical Infectious Diseases, 2016, 63, S187-S196.	5.8	38
70	Issues in the design of a clinical trial with a behavioral intervention—the Zambia exclusive breast-feeding study. Contemporary Clinical Trials, 2004, 25, 353-365.	1.9	37
71	Post-weaning breast milk HIV-1 viral load, blood prolactin levels and breast milk volume. Aids, 2006, 20, 1539-1547.	2.2	37
72	Detection of Pneumococcal DNA in Blood by Polymerase Chain Reaction for Diagnosing Pneumococcal Pneumonia in Young Children From Low- and Middle-Income Countries. Clinical Infectious Diseases, 2017. 64. S347-S356.	5.8	37

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73	Bayesian Estimation of Pneumonia Etiology: Epidemiologic Considerations and Applications to the Pneumonia Etiology Research for Child Health Study. Clinical Infectious Diseases, 2017, 64, S213-S227.	5.8	37
74	Prospective study of human immunodeficiency virus 1-related disease among 512 infants born to infected women in New York City. Pediatric Infectious Disease Journal, 1996, 15, 891-898.	2.0	37
75	Effect of presumptive co-trimoxazole prophylaxis on pneumococcal colonization rates, seroepidemiology and antibiotic resistance in Zambian infants: a longitudinal cohort study. Bulletin of the World Health Organization, 2008, 86, 929-938.	3.3	36
76	AIDS is your business. Harvard Business Review, 2003, 81, 80-7, 125.	3.1	36
77	Restriction of HIV-1 Genotypes in Breast Milk Does Not Account for the Population Transmission Genetic Bottleneck That Occurs following Transmission. PLoS ONE, 2010, 5, e10213.	2.5	35
78	Identification and Partial Purification of a Lectin on the Surface of the Sporozoite of Cryptosporidium parvum. Journal of Parasitology, 1992, 78, 886.	0.7	34
79	Neutralizing Antibody and Perinatal Transmission of Human Immunodeficiency Virus Type 1. AIDS Research and Human Retroviruses, 1998, 14, 475-481.	1.1	33
80	Benefit of Primary Prophylaxis Before 18 Months of Age in Reducing the Incidence of <i>Pneumocystis carinii</i> Pneumonia and Early Death in a Cohort of 112 Human Immunodeficiency Virus-infected Infants. Pediatrics, 1996, 97, 59-64.	2.1	33
81	Microscopic Analysis and Quality Assessment of Induced Sputum From Children With Pneumonia in the PERCH Study. Clinical Infectious Diseases, 2017, 64, S271-S279.	5.8	32
82	Limited Utility of Polymerase Chain Reaction in Induced Sputum Specimens for Determining the Causes of Childhood Pneumonia in Resource-Poor Settings: Findings From the Pneumonia Etiology Research for Child Health (PERCH) Study. Clinical Infectious Diseases, 2017, 64, S289-S300.	5.8	31
83	Failure of standard antimicrobial therapy in children aged 3-5 months with mild or asymptomatic HIV infection and sever pneumonia. Bulletin of the World Health Organization, 2006, 2006, 269-275.	3.3	31
84	Evaluation of Pneumococcal Load in Blood by Polymerase Chain Reaction for the Diagnosis of Pneumococcal Pneumonia in Young Children in the PERCH Study. Clinical Infectious Diseases, 2017, 64, S357-S367.	5.8	30
85	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. The Lancet Global Health, 2021, 9, e1077-e1087.	6.3	30
86	The Diagnostic Utility of Induced Sputum Microscopy and Culture in Childhood Pneumonia. Clinical Infectious Diseases, 2017, 64, S280-S288.	5.8	29
87	The relationship between mucosal immunity, nasopharyngeal carriage, asymptomatic transmission and the resurgence of Bordetella pertussis. F1000Research, 2017, 6, 1568.	1.6	28
88	Malnutrition in AIDS. Medical Clinics of North America, 1993, 77, 795-814.	2.5	27
89	HIV-1 Concentrations in Human Breast Milk Before and After Weaning. Science Translational Medicine, 2013, 5, 181ra51.	12.4	27
90	Revisiting Pneumonia and Exposure Status in Infants Born to HIV-infected Mothers. Pediatric Infectious Disease Journal, 2014, 33, 70-72.	2.0	27

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91	Standardization of Clinical Assessment and Sample Collection Across All PERCH Study Sites. Clinical Infectious Diseases, 2017, 64, S228-S237.	5.8	27
92	Incidence of Severe and Nonsevere Pertussis Among HIV-Exposed and -Unexposed Zambian Infants Through 14 Weeks of Age: Results From the Southern Africa Mother Infant Pertussis Study (SAMIPS), a Longitudinal Birth Cohort Study. Clinical Infectious Diseases, 2016, 63, S154-S164.	5.8	26
93	The Predictive Performance of a Pneumonia Severity Score in Human Immunodeficiency Virus–negative Children Presenting to Hospital in 7 Low- and Middle-income Countries. Clinical Infectious Diseases, 2020, 70, 1050-1057.	5.8	26
94	The Mucosae-Associated Epithelial Chemokine (MEC/CCL28) Modulates Immunity in HIV Infection. PLoS ONE, 2007, 2, e969.	2.5	26
95	Prevalence of enteric viruses among hospital patients with AIDS in Kinshasa, Zaire. Transactions of the Royal Society of Tropical Medicine and Hygiene, 1993, 87, 263-266.	1.8	25
96	Should Controls With Respiratory Symptoms Be Excluded From Case-Control Studies of Pneumonia Etiology? Reflections From the PERCH Study. Clinical Infectious Diseases, 2017, 64, S205-S212.	5.8	25
97	Temporal and Lateral Dynamics of HIV Shedding and Elevated Sodium in Breast Milk Among HIV-Positive Mothers During the First 4 Months of Breast-Feeding. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 47, 320-328.	2.1	24
98	Role of breastfeeding cessation in mediating the relationship between maternal HIV disease stage and increased child mortality among HIV-exposed uninfected children. International Journal of Epidemiology, 2009, 38, 569-576.	1.9	23
99	<i><scp>HLA</scp>â€G</i> 14 bp deletion/insertion polymorphism and motherâ€toâ€child transmission of <scp>HIV</scp> . Tissue Antigens, 2014, 83, 161-167.	1.0	23
100	Correlation of virus load and soluble L-selectin, a marker of immune activation, in pediatric HIV-1 infection. Aids, 2000, 14, 2429-2436.	2.2	22
101	Maternal Adherence to the Zidovudine Regimen for HIV-Exposed Infants to Prevent HIV Infection: A Preliminary Study. Pediatrics, 2002, 110, e35-e35.	2.1	22
102	Finding a Needle in the Haystack: The Costs and Cost-Effectiveness of Syphilis Diagnosis and Treatment during Pregnancy to Prevent Congenital Syphilis in Kalomo District of Zambia. PLoS ONE, 2014, 9, e113868.	2.5	22
103	A clinical tool to predict failed response to therapy in children with severe pneumonia. Pediatric Pulmonology, 2009, 44, 379-386.	2.0	21
104	Engagement of the Community, Traditional Leaders, and Public Health System in the Design and Implementation of a Large Community-Based, Cluster-Randomized Trial of Umbilical Cord Care in Zambia. American Journal of Tropical Medicine and Hygiene, 2015, 92, 666-672.	1.4	21
105	Incubation period of HIV-1 in perinatally infected children. Aids, 1998, 12, 759-766.	2.2	20
106	Multiple independent lineages of HIV-1 persist in breast milk and plasma. Aids, 2011, 25, 143-152.	2.2	20
107	Asymptomatic Bordetella pertussis infections in a longitudinal cohort of young African infants and their mothers. ELife, 2021, 10, .	6.0	20
108	4E10-Resistant HIV-1 Isolated from Four Subjects with Rare Membrane-Proximal External Region Polymorphisms. PLoS ONE, 2010, 5, e9786.	2.5	20

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109	Adherence to Zidovudine for the Prevention of Perinatal Transmission in HIV-Infected Pregnant Women: The Impact of Social Network Factors, Side Effects, and Perceived Treatment Efficacy. Women and Health, 2005, 42, 99-115.	1.0	19
110	Low and Undetectable Breast Milk Interleukin-7 Concentrations Are Associated With Reduced Risk of Postnatal HIV Transmission. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 200-207.	2.1	19
111	Introduction to the Epidemiologic Considerations, Analytic Methods, and Foundational Results From the Pneumonia Etiology Research for Child Health Study. Clinical Infectious Diseases, 2017, 64, S179-S184.	5.8	19
112	Infant deaths from respiratory syncytial virus in Lusaka, Zambia from the ZPRIME study: a 3-year, systematic, post-mortem surveillance project. The Lancet Global Health, 2022, 10, e269-e277.	6.3	19
113	Childhood Anemia at High Altitude: Risk Factors for Poor Outcomes in Severe Pneumonia. Pediatrics, 2013, 132, e1156-e1162.	2.1	18
114	Safety of Induced Sputum Collection in Children Hospitalized With Severe or Very Severe Pneumonia. Clinical Infectious Diseases, 2017, 64, S301-S308.	5.8	17
115	Reduced Mortality Associated With Breast-Feeding-Acquired HIV Infection and Breast-Feeding Among HIV-Infected Children in Zambia. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 90-96.	2.1	16
116	Low Rates of Treatment Failure in Children Aged 2–59 Months Treated for Severe Pneumonia: A Multisite Pooled Analysis. Clinical Infectious Diseases, 2013, 56, 978-987.	5.8	16
117	Coverage of primary mother-to-child HIV transmission isolates by second-generation broadly neutralizing antibodies. Aids, 2013, 27, 337-346.	2.2	16
118	Stunting is associated with poor outcomes in childhood pneumonia. Tropical Medicine and International Health, 2015, 20, 1320-1328.	2.3	16
119	The impact of a multi-level maternal health programme on facility delivery and capacity for emergency obstetric care in Zambia. Global Public Health, 2018, 13, 1481-1494.	2.0	16
120	Early Detection of Reverse Transcriptase Activity in Plasma of Neonates Infected With HIV-1: A Comparative Analysis With RNA-Based and DNA-Based Testing Using Polymerase Chain Reaction. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 26, 93-102.	2.1	16
121	Lactation-associated postpartum weight changes among HIV-infected women in Zambia. International Journal of Epidemiology, 2010, 39, 1299-1310.	1.9	15
122	Diarrhoeal disease trends in the GBD 2015 study: optimism tempered by scepticism. Lancet Infectious Diseases, The, 2017, 17, 884-885.	9.1	15
123	Intestinal and metabolic responses to an α-glucosidase inhibitor in normal volunteers. Metabolism: Clinical and Experimental, 1988, 37, 1163-1170.	3.4	14
124	Exclusive breastfeeding, maternal HIV disease, and the risk of clinical breast pathology in HIV-infected, breastfeeding women. American Journal of Obstetrics and Gynecology, 2011, 205, 344.e1-344.e8.	1.3	14
125	Analyzing Media Coverage of the Global Fund Diseases Compared with Lower Funded Diseases (Childhood Pneumonia, Diarrhea and Measles). PLoS ONE, 2011, 6, e20438.	2.5	14
126	Inâ€Home HIV Testing and Nevirapine Dosing by Traditional Birth Attendants in Rural Zambia: A Feasibility Study. Journal of Midwifery and Women's Health, 2014, 59, 198-204.	1.3	14

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127	The Etiology of Pneumonia From Analysis of Lung Aspirate and Pleural Fluid Samples: Findings From the Pneumonia Etiology Research for Child Health (PERCH) Study. Clinical Infectious Diseases, 2021, 73, e3788-e3796.	5.8	14
128	Nevirapine Resistance Viral Mutations After Repeat Use of Nevirapine for Prevention of Perinatal HIV Transmission. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 42, 260-262.	2.1	13
129	Bystander Effects. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 46, 517-518.	2.1	13
130	Digital auscultation in PERCH: Associations with chest radiography and pneumonia mortality in children. Pediatric Pulmonology, 2020, 55, 3197-3208.	2.0	13
131	Impact of HIV-1 status on the radiological presentation and clinical outcome of children with WHO defined community-acquired severe pneumonia. Archives of Disease in Childhood, 2007, 92, 976-979.	1.9	12
132	Neonatal mortality—4 million reasons for progress. Lancet, The, 2008, 371, 1893-1895.	13.7	12
133	"When you are injected, the baby is protected:―Assessing the acceptability of a maternal Tdap vaccine based on mothers' knowledge, attitudes, and beliefs of pertussis and vaccinations in Lusaka, Zambia. Vaccine, 2018, 36, 3048-3053.	3.8	12
134	The Etiology of Pneumonia in HIV-infected Zambian Children. Pediatric Infectious Disease Journal, 2021, 40, S50-S58.	2.0	12
135	Lack of increased risk for perinatal human immunodeficiency virus transmission to subsequent children born to infected women. Pediatric Infectious Disease Journal, 1996, 15, 886-890.	2.0	12
136	External validation of the RISC, RISC-Malawi, and PERCH clinical prediction rules to identify risk of death in children hospitalized with pneumonia. Journal of Global Health, 2021, 11, 04062.	2.7	12
137	Impact of chloroquine on viral load in breast milk. Tropical Medicine and International Health, 2006, 11, 800-803.	2.3	10
138	Breast milk and in utero transmission of HIV-1 select for envelope variants with unique molecular signatures. Retrovirology, 2017, 14, 6.	2.0	10
139	The Etiology of Pneumonia in Zambian Children. Pediatric Infectious Disease Journal, 2021, 40, S40-S49.	2.0	10
140	A clinical guidance tool to improve the care of children hospitalized with severe pneumonia in Lusaka, Zambia. BMC Pediatrics, 2016, 16, 136.	1.7	9
141	Comparison of 3 Days Amoxicillin Versus 5 Days Co-Trimoxazole for Treatment of Fast-breathing Pneumonia by Community Health Workers in Children Aged 2–59 Months in Pakistan: A Cluster-randomized Trial. Clinical Infectious Diseases, 2019, 69, 397-404.	5.8	9
142	Epidemiology of the Rhinovirus (RV) in African and Southeast Asian Children: A Case-Control Pneumonia Etiology Study. Viruses, 2021, 13, 1249.	3.3	9
143	Epidemiology and Seasonality of Endemic Human Coronaviruses in South African and Zambian Children: A Case-Control Pneumonia Study. Viruses, 2021, 13, 1513.	3.3	9
144	Derivation and validation of a novel risk assessment tool to identify children aged 2–59 months at risk of hospitalised pneumonia-related mortality in 20 countries. BMJ Global Health, 2022, 7, e008143.	4.7	9

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145	Reuse of single-dose nevirapine in subsequent pregnancies for the prevention of mother-to-child HIV transmission in Lusaka, Zambia: A cohort study. BMC Infectious Diseases, 2008, 8, 172.	2.9	8
146	Implementation and adherence of routine pertussis vaccination (DTP) in a low-resource urban birth cohort. BMJ Open, 2020, 10, e041198.	1.9	7
147	Dynamics of Breast Milk HIV-1 RNA With Unilateral Mastitis or Abscess. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, 348-355.	2.1	6
148	Human Milk Galectin-3 Binding Protein and Breast-feeding–associated HIV Transmission. Pediatric Infectious Disease Journal, 2013, 32, e473-e475.	2.0	6
149	Histopathological Evaluation of Deceased Persons in Lusaka, Zambia With or Without Coronavirus Disease 2019 (COVID-19) Infection: Results Obtained From Minimally Invasive Tissue Sampling. Clinical Infectious Diseases, 2021, 73, S465-S471.	5.8	6
150	Detection of Low Levels of Human Immunodeficiency Virus (HIV) May Be Critical for Early Diagnosis of Pediatric HIV Infection by Use of Dried Blood Spots. Journal of Clinical Microbiology, 2009, 47, 2989-2991.	3.9	5
151	Frequency and Trajectory of Abnormalities in Respiratory Rate, Temperature and Oxygen Saturation in Severe Pneumonia In Children. Pediatric Infectious Disease Journal, 2012, 31, 863-865.	2.0	5
152	Identifying Gaps in Prevention of Mother to Child Transmission of HIV. Pediatric Infectious Disease Journal, 2016, 35, 772-776.	2.0	5
153	Upper Respiratory Tract Co-detection of Human Endemic Coronaviruses and High-density Pneumococcus Associated With Increased Severity Among HIV-Uninfected Children Under 5 Years Old in the PERCH Study. Pediatric Infectious Disease Journal, 2021, 40, 503-512.	2.0	5
154	Veterinary Field Test as Screening Tool for Mastitis and HIV-1 Viral Load in Breastmilk from HIV-Infected Zambian Women. Breastfeeding Medicine, 2007, 2, 172-176.	1.7	4
155	Introduction to the Site-specific Etiologic Results From the Pneumonia Etiology Research for Child Health (PERCH) Study. Pediatric Infectious Disease Journal, 2021, 40, S1-S6.	2.0	4
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