

Donald M Thea

List of Publications by Year in descending order

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167
papers

7,848
citations

47409

49
h-index

73587

79
g-index

171
all docs

171
docs citations

171
times ranked

7563
citing authors

#	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. <i>Lancet, The</i> , 2019, 394, 757-779.	6.3	569
2	Effects of Early, Abrupt Weaning on HIV-free Survival of Children in Zambia. <i>New England Journal of Medicine</i> , 2008, 359, 130-141.	13.9	281
3	Does Severity of HIV Disease in HIV-Infected Mothers Affect Mortality and Morbidity among Their Uninfected Infants?. <i>Clinical Infectious Diseases</i> , 2005, 41, 1654-1661.	2.9	178
4	Community Case Management of Fever Due to Malaria and Pneumonia in Children Under Five in Zambia: A Cluster Randomized Controlled Trial. <i>PLoS Medicine</i> , 2010, 7, e1000340.	3.9	172
5	Oral amoxicillin versus injectable penicillin for severe pneumonia in children aged 3 to 59 months: a randomised multicentre equivalency study. <i>Lancet, The</i> , 2004, 364, 1141-1148.	6.3	166
6	The Pneumonia Etiology Research for Child Health Project: A 21st Century Childhood Pneumonia Etiology Study. <i>Clinical Infectious Diseases</i> , 2012, 54, S93-S101.	2.9	164
7	No room for complacency about adherence to antiretroviral therapy in sub-Saharan Africa. <i>Aids</i> , 2005, 19, 1243-1249.	1.0	154
8	Ambulatory short-course high-dose oral amoxicillin for treatment of severe pneumonia in children: a randomised equivalency trial. <i>Lancet, The</i> , 2008, 371, 49-56.	6.3	152
9	A Prospective Study of Diarrhea and HIV-1 Infection among 429 Zairian Infants. <i>New England Journal of Medicine</i> , 1993, 329, 1696-1702.	13.9	151
10	Barriers to acceptance and adherence of antiretroviral therapy in urban Zambian women: a qualitative study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2009, 21, 78-86.	0.6	143
11	Women in couples antenatal HIV counseling and testing are not more likely to report adverse social events. <i>Aids</i> , 2005, 19, 603-609.	1.0	129
12	Association of Human Immunodeficiency Virus (HIV) Load Early in Life with Disease Progression among HIV-Infected Infants. <i>Journal of Infectious Diseases</i> , 1998, 178, 101-108.	1.9	123
13	Early Detection of Perinatal Human Immunodeficiency Virus (HIV) Type 1 Infection Using HIV RNA Amplification and Detection. <i>Journal of Infectious Diseases</i> , 1997, 175, 707-711.	1.9	118
14	A meta-analysis assessing all-cause mortality in HIV-exposed uninfected compared with HIV-unexposed uninfected infants and children. <i>Aids</i> , 2016, 30, 2351-2360.	1.0	118
15	Human milk oligosaccharide concentration and risk of postnatal transmission of HIV through breastfeeding. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 831-839.	2.2	109
16	The effect of maternal viral load on the risk of perinatal transmission of HIV-1. <i>Aids</i> , 1997, 11, 437-444.	1.0	106
17	High Uptake of Exclusive Breastfeeding and Reduced Early Post-Natal HIV Transmission. <i>PLoS ONE</i> , 2007, 2, e1363.	1.1	105
18	Density of Upper Respiratory Colonization With <i>Streptococcus pneumoniae</i> and Its Role in the Diagnosis of Pneumococcal Pneumonia Among Children Aged ≤ 5 Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S317-S327.	2.9	96

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19	Early infant diagnosis of HIV infection in Zambia through mobile phone texting of blood test results. <i>Bulletin of the World Health Organization</i> , 2012, 90, 348-356.	1.5	96
20	Heterosexual behavior during pregnancy and perinatal transmission of HIV-1. <i>Aids</i> , 1996, 10, 1249-1256.	1.0	92
21	Efficacy of Antenatal Zidovudine in Reducing Perinatal Transmission of Human Immunodeficiency Virus Type 1. <i>Journal of Infectious Diseases</i> , 1995, 172, 353-358.	1.9	89
22	Vitamin A deficiency and maternal-infant transmission of HIV in two metropolitan areas in the United States. <i>Aids</i> , 1997, 11, 325-332.	1.0	88
23	Elevations in Mortality Associated with Weaning Persist into the Second Year of Life among Uninfected Children Born to HIV-Infected Mothers. <i>Clinical Infectious Diseases</i> , 2010, 50, 437-444.	2.9	88
24	Timing of maternal-infant HIV transmission. <i>Aids</i> , 1997, 11, 429-435.	1.0	87
25	Growth faltering due to breastfeeding cessation in uninfected children born to HIV-infected mothers in Zambia. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 344-353.	2.2	87
26	Association of C-Reactive Protein With Bacterial and Respiratory Syncytial Virus-Associated Pneumonia Among Children Aged <5 Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S378-S386.	2.9	84
27	Is Higher Viral Load in the Upper Respiratory Tract Associated With Severe Pneumonia? Findings From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S337-S346.	2.9	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. <i>Lancet, The</i> , 2011, 378, 1796-1803.	6.3	80
29	Early Weaning Increases Diarrhea Morbidity and Mortality Among Uninfected Children Born to HIV-infected Mothers in Zambia. <i>Journal of Infectious Diseases</i> , 2011, 203, 1222-1230.	1.9	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. <i>Lancet, The</i> , 2012, 379, 729-737.	6.3	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). <i>BMJ: British Medical Journal</i> , 2008, 336, 80-84.	2.4	77
32	Quality and safety of integrated community case management of malaria using rapid diagnostic tests and pneumonia by community health workers. <i>Pathogens and Global Health</i> , 2012, 106, 32-39.	1.0	77
33	Relative influences of sex, race, environment, and HIV infection on body composition in adults. <i>American Journal of Clinical Nutrition</i> , 1999, 69, 432-439.	2.2	74
34	Plasma Cytokines, Cytokine Antagonists, and Disease Progression in African Women Infected with HIV-1. <i>Annals of Internal Medicine</i> , 1996, 124, 757.	2.0	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. <i>The Lancet Global Health</i> , 2021, 9, e33-e43.	2.9	71
36	The Effect of Antibiotic Exposure and Specimen Volume on the Detection of Bacterial Pathogens in Children With Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S368-S377.	2.9	70

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37	Treatment of paediatric malaria during a period of drug transition to artemether-lumefantrine in Zambia: cross sectional study. <i>BMJ: British Medical Journal</i> , 2005, 331, 734.	2.4	69
38	Genetic Evaluation of Suspected Cases of Transient HIV-1 Infection of Infants. <i>Science</i> , 1998, 280, 1073-1077.	6.0	68
39	Linkage to care following a home-based HIV counselling and testing intervention in rural South Africa. <i>Journal of the International AIDS Society</i> , 2015, 18, 19843.	1.2	65
40	Thymic Dysfunction and Time of Infection Predict Mortality in Human Immunodeficiency Virus-Infected Infants. <i>Journal of Infectious Diseases</i> , 1998, 178, 680-685.	1.9	64
41	Violence and Abuse Among HIV-Infected Women and Their Children in Zambia. <i>Journal of Nervous and Mental Disease</i> , 2006, 194, 610-615.	0.5	63
42	Oligosaccharide Composition of Breast Milk Influences Survival of Uninfected Children Born to HIV-Infected Mothers in Lusaka, Zambia,. <i>Journal of Nutrition</i> , 2015, 145, 66-72.	1.3	63
43	Human Immunodeficiency Virus-Specific CD8 + T Cells in Human Breast Milk. <i>Journal of Virology</i> , 2002, 76, 7365-7373.	1.5	60
44	Sensitivity and specificity of a qualitative RNA detection assay to diagnose HIV infection in young infants. <i>Aids</i> , 1998, 12, 1545-1549.	1.0	59
45	Outpatient treatment of children with severe pneumonia with oral amoxicillin in four countries: the MASS study. <i>Tropical Medicine and International Health</i> , 2011, 16, 995-1006.	1.0	59
46	Predictors of Nonadherence to Single-Dose Nevirapine Therapy for the Prevention of Mother-to-Child HIV Transmission. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006, 41, 114-118.	0.9	57
47	Chest Radiograph Findings in Childhood Pneumonia Cases From the Multisite PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S262-S270.	2.9	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. <i>Journal of Pediatrics</i> , 1997, 130, 890-897.	0.9	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. <i>Journal of Pediatrics</i> , 2006, 149, 611-616.	0.9	52
50	Lack of Evidence of Endogenous Avian Leukosis Virus and Endogenous Avian Retrovirus Transmission to Measles Mumps Rubella Vaccine Recipients. <i>Emerging Infectious Diseases</i> , 2001, 7, 66-72.	2.0	51
51	The cost of HIV/AIDS to businesses in southern Africa. <i>Aids</i> , 2004, 18, 317-324.	1.0	49
52	Pregnancy loss and role of infant HIV status on perinatal mortality among HIV-infected women. <i>BMC Pediatrics</i> , 2012, 12, 138.	0.7	49
53	Developing a Career in Global Health: Considerations for Physicians-in-Training and Academic Mentors. <i>Journal of Graduate Medical Education</i> , 2012, 4, 301-306.	0.6	49
54	Colonization Density of the Upper Respiratory Tract as a Predictor of Pneumonia—Haemophilus influenzae, Moraxella catarrhalis, Staphylococcus aureus, and Pneumocystis jirovecii. <i>Clinical Infectious Diseases</i> , 2017, 64, S328-S336.	2.9	49

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55	Standardization of Laboratory Methods for the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S245-S252.	2.9	48
56	Effectiveness of 4% chlorhexidine umbilical cord care on neonatal mortality in Southern Province, Zambia (ZamCAT): a cluster-randomised controlled trial. <i>The Lancet Global Health</i> , 2016, 4, e827-e836.	2.9	47
57	Brief Hospitalization and Pulse Oximetry for Predicting Amoxicillin Treatment Failure in Children with Severe Pneumonia. <i>Pediatrics</i> , 2006, 118, e1822-e1830.	1.0	45
58	Two-Dose versus Monthly Intermittent Preventive Treatment of Malaria with Sulfadoxine-Pyrimethamine in HIV-Seropositive Pregnant Zambian Women. <i>Journal of Infectious Diseases</i> , 2007, 196, 1585-1594.	1.9	43
59	Differential Effects of Early Weaning for HIV-Free Survival of Children Born to HIV-Infected Mothers by Severity of Maternal Disease. <i>PLoS ONE</i> , 2009, 4, e6059.	1.1	43
60	Alpha-defensins in the prevention of HIV transmission among breastfed infants. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005, 39, 138-42.	0.9	43
61	Prolonged breast-feeding and mortality up to two years post-partum among HIV-positive women in Zambia. <i>Aids</i> , 2005, 19, 1677-1681.	1.0	42
62	High Concentrations of Interleukin 15 in Breast Milk Are Associated with Protection against Postnatal HIV Transmission. <i>Journal of Infectious Diseases</i> , 2009, 200, 1498-1502.	1.9	42
63	Reduction in Preterm Delivery and Neonatal Mortality after the Introduction of Antenatal Cotrimoxazole Prophylaxis among HIV-Infected Women with Low CD4 Cell Counts. <i>Journal of Infectious Diseases</i> , 2006, 194, 1510-1518.	1.9	41
64	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to-child HIV transmission. <i>Aids</i> , 2010, 24, 1374-1377.	1.0	41
65	Quantitation of Human Immunodeficiency Virus Type 1 in Breast Milk. <i>Journal of Clinical Microbiology</i> , 2003, 41, 2465-2470.	1.8	39
66	A Meta-analysis Assessing Diarrhea and Pneumonia in HIV-Exposed Uninfected Compared With HIV-Unexposed Uninfected Infants and Children. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 82, 1-8.	0.9	39
67	Potential impact of new WHO criteria for antiretroviral treatment for prevention of mother-to-child HIV transmission. <i>Aids</i> , 2010, 24, 1374-7.	1.0	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. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009, 52, 132-136.	0.9	38
69	Pertussis-Associated Pneumonia in Infants and Children From Low- and Middle-Income Countries Participating in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2016, 63, S187-S196.	2.9	38
70	Issues in the design of a clinical trial with a behavioral intervention—the Zambia exclusive breast-feeding study. <i>Contemporary Clinical Trials</i> , 2004, 25, 353-365.	2.0	37
71	Post-weaning breast milk HIV-1 viral load, blood prolactin levels and breast milk volume. <i>Aids</i> , 2006, 20, 1539-1547.	1.0	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. <i>Clinical Infectious Diseases</i> , 2017, 64, S347-S356.	2.9	37

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73	Bayesian Estimation of Pneumonia Etiology: Epidemiologic Considerations and Applications to the Pneumonia Etiology Research for Child Health Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S213-S227.	2.9	37
74	Prospective study of human immunodeficiency virus 1-related disease among 512 infants born to infected women in New York City. <i>Pediatric Infectious Disease Journal</i> , 1996, 15, 891-898.	1.1	37
75	Effect of presumptive co-trimoxazole prophylaxis on pneumococcal colonization rates, seroepidemiology and antibiotic resistance in Zambian infants: a longitudinal cohort study. <i>Bulletin of the World Health Organization</i> , 2008, 86, 929-938.	1.5	36
76	AIDS is your business. <i>Harvard Business Review</i> , 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. <i>PLoS ONE</i> , 2010, 5, e10213.	1.1	35
78	Identification and Partial Purification of a Lectin on the Surface of the Sporozoite of <i>Cryptosporidium parvum</i> . <i>Journal of Parasitology</i> , 1992, 78, 886.	0.3	34
79	Neutralizing Antibody and Perinatal Transmission of Human Immunodeficiency Virus Type 1. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 475-481.	0.5	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. <i>Pediatrics</i> , 1996, 97, 59-64.	1.0	33
81	Microscopic Analysis and Quality Assessment of Induced Sputum From Children With Pneumonia in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S271-S279.	2.9	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. <i>Clinical Infectious Diseases</i> , 2017, 64, S289-S300.	2.9	31
83	Failure of standard antimicrobial therapy in children aged 3-5 months with mild or asymptomatic HIV infection and severe pneumonia. <i>Bulletin of the World Health Organization</i> , 2006, 2006, 269-275.	1.5	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. <i>Clinical Infectious Diseases</i> , 2017, 64, S357-S367.	2.9	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. <i>The Lancet Global Health</i> , 2021, 9, e1077-e1087.	2.9	30
86	The Diagnostic Utility of Induced Sputum Microscopy and Culture in Childhood Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S280-S288.	2.9	29
87	The relationship between mucosal immunity, nasopharyngeal carriage, asymptomatic transmission and the resurgence of <i>Bordetella pertussis</i> . <i>F1000Research</i> , 2017, 6, 1568.	0.8	28
88	Malnutrition in AIDS. <i>Medical Clinics of North America</i> , 1993, 77, 795-814.	1.1	27
89	HIV-1 Concentrations in Human Breast Milk Before and After Weaning. <i>Science Translational Medicine</i> , 2013, 5, 181ra51.	5.8	27
90	Revisiting Pneumonia and Exposure Status in Infants Born to HIV-infected Mothers. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 70-72.	1.1	27

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91	Standardization of Clinical Assessment and Sample Collection Across All PERCH Study Sites. <i>Clinical Infectious Diseases</i> , 2017, 64, S228-S237.	2.9	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. <i>Clinical Infectious Diseases</i> , 2016, 63, S154-S164.	2.9	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. <i>Clinical Infectious Diseases</i> , 2020, 70, 1050-1057.	2.9	26
94	The Mucosae-Associated Epithelial Chemokine (MEC/CCL28) Modulates Immunity in HIV Infection. <i>PLoS ONE</i> , 2007, 2, e969.	1.1	26
95	Prevalence of enteric viruses among hospital patients with AIDS in Kinshasa, Zaire. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1993, 87, 263-266.	0.7	25
96	Should Controls With Respiratory Symptoms Be Excluded From Case-Control Studies of Pneumonia Etiology? Reflections From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S205-S212.	2.9	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. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2008, 47, 320-328.	0.9	24
98	Role of breastfeeding cessation in mediating the relationship between maternal HIV disease stage and increased child mortality among HIV-exposed uninfected children. <i>International Journal of Epidemiology</i> , 2009, 38, 569-576.	0.9	23
99	<i>HLA</i> 14bp deletion/insertion polymorphism and mother-to-child transmission of <i>HIV</i> . <i>Tissue Antigens</i> , 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. <i>Aids</i> , 2000, 14, 2429-2436.	1.0	22
101	Maternal Adherence to the Zidovudine Regimen for HIV-Exposed Infants to Prevent HIV Infection: A Preliminary Study. <i>Pediatrics</i> , 2002, 110, e35-e35.	1.0	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. <i>PLoS ONE</i> , 2014, 9, e113868.	1.1	22
103	A clinical tool to predict failed response to therapy in children with severe pneumonia. <i>Pediatric Pulmonology</i> , 2009, 44, 379-386.	1.0	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. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 666-672.	0.6	21
105	Incubation period of HIV-1 in perinatally infected children. <i>Aids</i> , 1998, 12, 759-766.	1.0	20
106	Multiple independent lineages of HIV-1 persist in breast milk and plasma. <i>Aids</i> , 2011, 25, 143-152.	1.0	20
107	Asymptomatic <i>Bordetella pertussis</i> infections in a longitudinal cohort of young African infants and their mothers. <i>ELife</i> , 2021, 10, .	2.8	20
108	4E10-Resistant HIV-1 Isolated from Four Subjects with Rare Membrane-Proximal External Region Polymorphisms. <i>PLoS ONE</i> , 2010, 5, e9786.	1.1	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. <i>Women and Health</i> , 2005, 42, 99-115.	0.4	19
110	Low and Undetectable Breast Milk Interleukin-7 Concentrations Are Associated With Reduced Risk of Postnatal HIV Transmission. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 46, 200-207.	0.9	19
111	Introduction to the Epidemiologic Considerations, Analytic Methods, and Foundational Results From the Pneumonia Etiology Research for Child Health Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S179-S184.	2.9	19
112	Infant deaths from respiratory syncytial virus in Lusaka, Zambia from the ZPRIME study: a 3-year, systematic, post-mortem surveillance project. <i>The Lancet Global Health</i> , 2022, 10, e269-e277.	2.9	19
113	Childhood Anemia at High Altitude: Risk Factors for Poor Outcomes in Severe Pneumonia. <i>Pediatrics</i> , 2013, 132, e1156-e1162.	1.0	18
114	Safety of Induced Sputum Collection in Children Hospitalized With Severe or Very Severe Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S301-S308.	2.9	17
115	Reduced Mortality Associated With Breast-Feeding-Acquired HIV Infection and Breast-Feeding Among HIV-Infected Children in Zambia. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008, 48, 90-96.	0.9	16
116	Low Rates of Treatment Failure in Children Aged 2–59 Months Treated for Severe Pneumonia: A Multisite Pooled Analysis. <i>Clinical Infectious Diseases</i> , 2013, 56, 978-987.	2.9	16
117	Coverage of primary mother-to-child HIV transmission isolates by second-generation broadly neutralizing antibodies. <i>Aids</i> , 2013, 27, 337-346.	1.0	16
118	Stunting is associated with poor outcomes in childhood pneumonia. <i>Tropical Medicine and International Health</i> , 2015, 20, 1320-1328.	1.0	16
119	The impact of a multi-level maternal health programme on facility delivery and capacity for emergency obstetric care in Zambia. <i>Global Public Health</i> , 2018, 13, 1481-1494.	1.0	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. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2001, 26, 93-102.	0.9	16
121	Lactation-associated postpartum weight changes among HIV-infected women in Zambia. <i>International Journal of Epidemiology</i> , 2010, 39, 1299-1310.	0.9	15
122	Diarrhoeal disease trends in the GBD 2015 study: optimism tempered by scepticism. <i>Lancet Infectious Diseases</i> , 2017, 17, 884-885.	4.6	15
123	Intestinal and metabolic responses to an α -glucosidase inhibitor in normal volunteers. <i>Metabolism: Clinical and Experimental</i> , 1988, 37, 1163-1170.	1.5	14
124	Exclusive breastfeeding, maternal HIV disease, and the risk of clinical breast pathology in HIV-infected, breastfeeding women. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 205, 344.e1-344.e8.	0.7	14
125	Analyzing Media Coverage of the Global Fund Diseases Compared with Lower Funded Diseases (Childhood Pneumonia, Diarrhea and Measles). <i>PLoS ONE</i> , 2011, 6, e20438.	1.1	14
126	In-Home HIV Testing and Nevirapine Dosing by Traditional Birth Attendants in Rural Zambia: A Feasibility Study. <i>Journal of Midwifery and Women's Health</i> , 2014, 59, 198-204.	0.7	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. <i>Clinical Infectious Diseases</i> , 2021, 73, e3788-e3796.	2.9	14
128	Nevirapine Resistance Viral Mutations After Repeat Use of Nevirapine for Prevention of Perinatal HIV Transmission. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006, 42, 260-262.	0.9	13
129	Bystander Effects. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 46, 517-518.	0.9	13
130	Digital auscultation in PERCH: Associations with chest radiography and pneumonia mortality in children. <i>Pediatric Pulmonology</i> , 2020, 55, 3197-3208.	1.0	13
131	Impact of HIV-1 status on the radiological presentation and clinical outcome of children with WHO defined community-acquired severe pneumonia. <i>Archives of Disease in Childhood</i> , 2007, 92, 976-979.	1.0	12
132	Neonatal mortality—4 million reasons for progress. <i>Lancet, The</i> , 2008, 371, 1893-1895.	6.3	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. <i>Vaccine</i> , 2018, 36, 3048-3053.	1.7	12
134	The Etiology of Pneumonia in HIV-infected Zambian Children. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S50-S58.	1.1	12
135	Lack of increased risk for perinatal human immunodeficiency virus transmission to subsequent children born to infected women. <i>Pediatric Infectious Disease Journal</i> , 1996, 15, 886-890.	1.1	12
136	External validation of the RISC, RISC-Malawi, and PERCH clinical prediction rules to identify risk of death in children hospitalized with pneumonia. <i>Journal of Global Health</i> , 2021, 11, 04062.	1.2	12
137	Impact of chloroquine on viral load in breast milk. <i>Tropical Medicine and International Health</i> , 2006, 11, 800-803.	1.0	10
138	Breast milk and in utero transmission of HIV-1 select for envelope variants with unique molecular signatures. <i>Retrovirology</i> , 2017, 14, 6.	0.9	10
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