

Lawrence H Moulton

List of Publications by Citations

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231
papers

14,660
citations

59
h-index

116
g-index

236
ext. papers

16,384
ext. citations

7.6
avg, IF

5.82
L-index

#	Paper	IF	Citations
231	Male circumcision for HIV prevention in men in Rakai, Uganda: a randomised trial. <i>Lancet, The</i> , 2007 , 369, 657-66	40	1689
230	Control of sexually transmitted diseases for AIDS prevention in Uganda: a randomised community trial. Rakai Project Study Group. <i>Lancet, The</i> , 1999 , 353, 525-35	40	606
229	Cluster Randomised Trials		442
228	Early exclusive breastfeeding reduces the risk of postnatal HIV-1 transmission and increases HIV-free survival. <i>Aids</i> , 2005 , 19, 699-708	3.5	400
227	Male circumcision for the prevention of HSV-2 and HPV infections and syphilis. <i>New England Journal of Medicine</i> , 2009 , 360, 1298-309	59.2	373
226	Factors associated with refusal of childhood vaccines among parents of school-aged children: a case-control study. <i>JAMA Pediatrics</i> , 2005 , 159, 470-6		372
225	Efficacy and safety of seven-valent conjugate pneumococcal vaccine in American Indian children: group randomised trial. <i>Lancet, The</i> , 2003 , 362, 355-61	40	319
224	A trial of antiparasitic treatment to reduce the rate of seizures due to cerebral cysticercosis. <i>New England Journal of Medicine</i> , 2004 , 350, 249-58	59.2	300
223	Nonmedical exemptions to school immunization requirements: secular trends and association of state policies with pertussis incidence. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 1757-63	27.4	283
222	New regimens to prevent tuberculosis in adults with HIV infection. <i>New England Journal of Medicine</i> , 2011 , 365, 11-20	59.2	245
221	Child mortality according to maternal and infant HIV status in Zimbabwe. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 519-26	3.4	242
220	The demand for alcohol: the differential response to price. <i>Journal of Health Economics</i> , 1995 , 14, 123-48	3.5	239
219	Geographic clustering of nonmedical exemptions to school immunization requirements and associations with geographic clustering of pertussis. <i>American Journal of Epidemiology</i> , 2008 , 168, 1389-96	3.8	234
218	Circumcision in HIV-infected men and its effect on HIV transmission to female partners in Rakai, Uganda: a randomised controlled trial. <i>Lancet, The</i> , 2009 , 374, 229-37	40	230
217	Long-term efficacy of BCG vaccine in American Indians and Alaska Natives: A 60-year follow-up study. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 2086-91	27.4	220
216	Randomised trial of isoniazid versus rifampicin and pyrazinamide for prevention of tuberculosis in HIV-1 infection. <i>Lancet, The</i> , 1998 , 351, 786-92	40	218
215	Independent and combined effects of improved water, sanitation, and hygiene, and improved complementary feeding, on child stunting and anaemia in rural Zimbabwe: a cluster-randomised trial. <i>The Lancet Global Health</i> , 2019 , 7, e132-e147	13.6	218

214	The impact of antiretroviral therapy and isoniazid preventive therapy on tuberculosis incidence in HIV-infected patients in Rio de Janeiro, Brazil. <i>Aids</i> , 2007 , 21, 1441-8	3.5	217
213	Extended-dose nevirapine to 6 weeks of age for infants to prevent HIV transmission via breastfeeding in Ethiopia, India, and Uganda: an analysis of three randomised controlled trials. <i>Lancet, The</i> , 2008 , 372, 300-13	4.0	209
212	Effect of the Integrated Management of Childhood Illness strategy on childhood mortality and nutrition in a rural area in Bangladesh: a cluster randomised trial. <i>Lancet, The</i> , 2009 , 374, 393-403	4.0	178
211	Effect of water and sanitation on childhood health in a poor Peruvian peri-urban community. <i>Lancet, The</i> , 2004 , 363, 112-8	4.0	172
210	Effects of a single large dose of vitamin A, given during the postpartum period to HIV-positive women and their infants, on child HIV infection, HIV-free survival, and mortality. <i>Journal of Infectious Diseases</i> , 2006 , 193, 860-71	7	170
209	Behavioral impact, acceptability, and HIV incidence among homosexual men with access to postexposure chemoprophylaxis for HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2004 , 35, 519-25	3.1	158
208	Stunting is characterized by chronic inflammation in Zimbabwean infants. <i>PLoS ONE</i> , 2014 , 9, e86928	3.7	157
207	The WASH Benefits and SHINE trials: interpretation of WASH intervention effects on linear growth and diarrhoea. <i>The Lancet Global Health</i> , 2019 , 7, e1139-e1146	13.6	149
206	Efficacy and safety of high-dose rhesus-human reassortant rotavirus vaccine in Native American populations. <i>Journal of Pediatrics</i> , 1997 , 131, 632-8	3.6	146
205	Incidences of vaccine-preventable Haemophilus influenzae type b pneumonia and meningitis in Indonesian children: hamlet-randomised vaccine-probe trial. <i>Lancet, The</i> , 2005 , 365, 43-52	4.0	146
204	First generation leishmaniasis vaccines: a review of field efficacy trials. <i>Vaccine</i> , 2008 , 26, 6759-67	4.1	138
203	Effect of postpartum maternal or neonatal vitamin A supplementation on infant mortality among infants born to HIV-negative mothers in Zimbabwe. <i>American Journal of Clinical Nutrition</i> , 2005 , 81, 454-60	7.0	137
202	Randomized trial of presumptive sexually transmitted disease therapy during pregnancy in Rakai, Uganda. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 185, 1209-17	6.4	130
201	Male circumcision decreases acquisition and increases clearance of high-risk human papillomavirus in HIV-negative men: a randomized trial in Rakai, Uganda. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1455-62	7.2	129
200	Covariate-based constrained randomization of group-randomized trials. <i>Clinical Trials</i> , 2004 , 1, 297-305	2.2	123
199	Source of vaccine information and impact on vaccine attitudes, beliefs, and nonmedical exemptions. <i>Advances in Preventive Medicine</i> , 2012 , 2012, 932741	1.7	119
198	Morbidity among human immunodeficiency virus-exposed but uninfected, human immunodeficiency virus-infected, and human immunodeficiency virus-unexposed infants in Zimbabwe before availability of highly active antiretroviral therapy. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 45-51	3.4	117
197	Improved HIV-1 incidence estimates using the BED capture enzyme immunoassay. <i>Aids</i> , 2008 , 22, 511-8	3.5	114

196	Efficacy of motavizumab for the prevention of respiratory syncytial virus disease in healthy Native American infants: a phase 3 randomised double-blind placebo-controlled trial. <i>Lancet Infectious Diseases, The</i> , 2015 , 15, 1398-408	25.5	113
195	Net survival of perinatally and postnatally HIV-infected children: a pooled analysis of individual data from sub-Saharan Africa. <i>International Journal of Epidemiology</i> , 2011 , 40, 385-96	7.8	112
194	A Mixture Model with Detection Limits for Regression Analyses of Antibody Response to Vaccine. <i>Biometrics</i> , 1995 , 51, 1570	1.8	111
193	Efficacy of killed whole-parasite vaccines in the prevention of leishmaniasis: a meta-analysis. <i>Vaccine</i> , 2009 , 27, 4747-53	4.1	106
192	Wood-burning stoves and lower respiratory illnesses in Navajo children. <i>Pediatric Infectious Disease Journal</i> , 1996 , 15, 859-65	3.4	106
191	The Sanitation Hygiene Infant Nutrition Efficacy (SHINE) Trial: Rationale, Design, and Methods. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 7, S685-702	11.6	103
190	Relative risks and population attributable fraction of incident HIV associated with symptoms of sexually transmitted diseases and treatable symptomatic sexually transmitted diseases in Rakai District, Uganda. Rakai Project Team. <i>Aids</i> , 1999 , 13, 2113-23	3.5	93
189	Effect of improved tuberculosis screening and isoniazid preventive therapy on incidence of tuberculosis and death in patients with HIV in clinics in Rio de Janeiro, Brazil: a stepped wedge, cluster-randomised trial. <i>Lancet Infectious Diseases, The</i> , 2013 , 13, 852-8	25.5	83
188	Mobile phone-delivered reminders and incentives to improve childhood immunisation coverage and timeliness in Kenya (M-SIMU): a cluster randomised controlled trial. <i>The Lancet Global Health</i> , 2017 , 5, e428-e438	13.6	82
187	Children who acquire HIV infection perinatally are at higher risk of early death than those acquiring infection through breastmilk: a meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e28510	3.7	82
186	Taenia solium cysticercosis hotspots surrounding tapeworm carriers: clustering on human seroprevalence but not on seizures. <i>PLoS Neglected Tropical Diseases</i> , 2009 , 3, e371	4.8	82
185	Impact of more than a decade of pneumococcal conjugate vaccine use on carriage and invasive potential in Native American communities. <i>Journal of Infectious Diseases</i> , 2012 , 205, 280-8	7	81
184	Effectiveness of Haemophilus influenzae type B conjugate vaccine on prevention of pneumonia and meningitis in Bangladeshi children: a case-control study. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 565-71	3.4	78
183	Knowledge, attitudes, and beliefs of school nurses and personnel and associations with nonmedical immunization exemptions. <i>Pediatrics</i> , 2004 , 113, e552-9	7.4	73
182	Statistical design of THRio: a phased implementation clinic-randomized study of a tuberculosis preventive therapy intervention. <i>Clinical Trials</i> , 2007 , 4, 190-9	2.2	70
181	The safety of adult male circumcision in HIV-infected and uninfected men in Rakai, Uganda. <i>PLoS Medicine</i> , 2008 , 5, e116	11.6	70
180	Case fatality proportions and predictive factors for mortality among children hospitalized with severe pneumonia in a rural developing country setting. <i>Journal of Tropical Pediatrics</i> , 2003 , 49, 327-32	1.2	68
179	The use of geometric and arithmetic mean exposures in occupational epidemiology. <i>American Journal of Industrial Medicine</i> , 1988 , 14, 465-77	2.7	67

178	Mother to child transmission of HIV among Zimbabwean women who seroconverted postnatally: prospective cohort study. <i>BMJ, The</i> , 2010 , 341, c6580	5.9	65
177	Long-term protection from isoniazid preventive therapy for tuberculosis in HIV-infected patients in a medium-burden tuberculosis setting: the TB/HIV in Rio (THRio) study. <i>Clinical Infectious Diseases</i> , 2015 , 60, 639-45	11.6	64
176	Evaluation of non-specific effects of infant immunizations on early infant mortality in a southern Indian population. <i>Tropical Medicine and International Health</i> , 2005 , 10, 947-55	2.3	64
175	Invasive pneumococcal disease a decade after pneumococcal conjugate vaccine use in an American Indian population at high risk for disease. <i>Clinical Infectious Diseases</i> , 2010 , 50, 1238-46	11.6	63
174	Design of a group-randomized <i>Streptococcus pneumoniae</i> vaccine trial. <i>Contemporary Clinical Trials</i> , 2001 , 22, 438-52		61
173	Significantly diminished long-term specificity of the BED capture enzyme immunoassay among patients with HIV-1 with very low CD4 counts and those on antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 53, 496-9	3.1	60
172	Exposure-response relationships for coal mine dust and obstructive lung disease following enactment of the Federal Coal Mine Health and Safety Act of 1969. <i>American Journal of Industrial Medicine</i> , 1992 , 21, 715-34	2.7	59
171	Timing of mother-to-child transmission of HIV-1 and infant mortality in the first 6 months of life in Harare, Zimbabwe. <i>Aids</i> , 2004 , 18, 273-80	3.5	57
170	Mixture models for quantitative HIV RNA data. <i>Statistical Methods in Medical Research</i> , 2002 , 11, 317-25	2.3	57
169	Associations between breast milk viral load, mastitis, exclusive breast-feeding, and postnatal transmission of HIV. <i>Clinical Infectious Diseases</i> , 2010 , 50, 762-9	11.6	55
168	Circumcision of HIV-infected men: effects on high-risk human papillomavirus infections in a randomized trial in Rakai, Uganda. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1463-9	7	55
167	Validation of a hierarchical deterministic record-linkage algorithm using data from 2 different cohorts of human immunodeficiency virus-infected persons and mortality databases in Brazil. <i>American Journal of Epidemiology</i> , 2008 , 168, 1326-32	3.8	55
166	The potential impact of enhanced diagnostic techniques for tuberculosis driven by HIV: a mathematical model. <i>Aids</i> , 2006 , 20, 751-62	3.5	55
165	Safety of anthrax vaccine: an expanded review and evaluation of adverse events reported to the Vaccine Adverse Event Reporting System (VAERS). <i>Pharmacoepidemiology and Drug Safety</i> , 2004 , 13, 825-40	2.6	55
164	Varicella vaccination in children with chronic renal failure. A report of the Southwest Pediatric Nephrology Study Group. <i>Pediatric Nephrology</i> , 2003 , 18, 33-8	3.2	55
163	Climatic, temporal, and geographic characteristics of respiratory syncytial virus disease in a tropical island population. <i>Epidemiology and Infection</i> , 2008 , 136, 1319-27	4.3	53
162	Estimation of the indirect effect of <i>Haemophilus influenzae</i> type b conjugate vaccine in an American Indian population. <i>International Journal of Epidemiology</i> , 2000 , 29, 753-6	7.8	53
161	Four and one-half-year follow-up of the effectiveness of diphtheria-tetanus toxoids-acellular pertussis/ <i>Haemophilus influenzae</i> type b and diphtheria-tetanus toxoids-acellular pertussis-inactivated poliovirus/H. influenzae type b combination vaccines in Germany. <i>Pediatric Infectious Disease Journal</i> , 2004 , 23, 944-50	3.4	52

160	Exemptions to school immunization requirements: the role of school-level requirements, policies, and procedures. <i>American Journal of Public Health</i> , 2005 , 95, 436-40	5.1	52
159	Randomized, controlled trial efficacy of pneumococcal conjugate vaccine against otitis media among Navajo and White Mountain Apache infants. <i>Pediatric Infectious Disease Journal</i> , 2008 , 27, 71-3	3.4	50
158	HIV incidence among post-partum women in Zimbabwe: risk factors and the effect of vitamin A supplementation. <i>Aids</i> , 2006 , 20, 1437-46	3.5	50
157	The incidence of vaccine preventable influenza-like illness and medication use among Pakistani pilgrims to the Haj in Saudi Arabia. <i>Vaccine</i> , 2000 , 18, 2956-62	4.1	50
156	Analyzing Repeated Measures on Generalized Linear Models via the Bootstrap. <i>Biometrics</i> , 1989 , 45, 381	1.8	49
155	Effects of the integrated Community Case Management of Childhood Illness Strategy on Child Mortality in Ethiopia: A Cluster Randomized Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 94, 596-604	3.2	48
154	SWINE CYSTICERCOSIS HOTSPOTS SURROUNDING TAENIA SOLIUM TAPEWORM CARRIERS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 76, 376-383	3.2	47
153	Assessment of Environmental Enteric Dysfunction in the SHINE Trial: Methods and Challenges. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 7, S726-32	11.6	45
152	Effects of genital ulcer disease and herpes simplex virus type 2 on the efficacy of male circumcision for HIV prevention: Analyses from the Rakai trials. <i>PLoS Medicine</i> , 2009 , 6, e1000187	11.6	45
151	Safety of anthrax vaccine: a review by the Anthrax Vaccine Expert Committee (AVEC) of adverse events reported to the Vaccine Adverse Event Reporting System (VAERS). <i>Pharmacoepidemiology and Drug Safety</i> , 2002 , 11, 189-202	2.6	44
150	Hepatitis B vaccine administered to children and adolescents at yearly intervals. <i>Pediatrics</i> , 1999 , 103, 1243-7	7.4	44
149	Assessing the impact of integrated community case management (iCCM) programs on child mortality: Review of early results and lessons learned in sub-Saharan Africa. <i>Journal of Global Health</i> , 2014 , 4, 020411	4.3	43
148	Point-of-care lateral flow assays for tuberculosis and cryptococcal antigenuria predict death in HIV infected adults in Uganda. <i>PLoS ONE</i> , 2014 , 9, e101459	3.7	42
147	Recurrent tuberculosis in HIV-infected patients in Rio de Janeiro, Brazil. <i>Aids</i> , 2008 , 22, 2527-33	3.5	41
146	Effects of nutritional status on diarrhea in Peruvian children. <i>Journal of Pediatrics</i> , 2002 , 140, 210-8	3.6	41
145	The implementation of isoniazid preventive therapy in HIV clinics: the experience from the TB/HIV in Rio (THRio) study. <i>Aids</i> , 2010 , 24 Suppl 5, S49-56	3.5	40
144	Child Growth According to Maternal and Child HIV Status in Zimbabwe. <i>Pediatric Infectious Disease Journal</i> , 2017 , 36, 869-876	3.4	39
143	Effectiveness of a live oral human rotavirus vaccine after programmatic introduction in Bangladesh: A cluster-randomized trial. <i>PLoS Medicine</i> , 2017 , 14, e1002282	11.6	39

142	Risk factors for antibiotic-resistant <i>Escherichia coli</i> carriage in young children in Peru: community-based cross-sectional prevalence study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010 , 82, 879-88	3.2	38
141	Predictors of pneumococcal conjugate vaccine immunogenicity among infants and toddlers in an American Indian PnCRM7 efficacy trial. <i>Journal of Infectious Diseases</i> , 2007 , 196, 104-14	7	38
140	Independent and combined effects of improved water, sanitation, and hygiene, and improved complementary feeding, on stunting and anaemia among HIV-exposed children in rural Zimbabwe: a cluster-randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 77-90	14.5	38
139	A common evaluation framework for the African Health Initiative. <i>BMC Health Services Research</i> , 2013 , 13 Suppl 2, S10	2.9	37
138	Patterns of death in the first and second generation immigrants from selected Middle Eastern countries in California. <i>Journal of Immigrant and Minority Health</i> , 2011 , 13, 361-70	2.2	37
137	Bootstrapping generalized linear models. <i>Computational Statistics and Data Analysis</i> , 1991 , 11, 53-63	1.6	36
136	Astrovirus Infection and Diarrhea in 8 Countries. <i>Pediatrics</i> , 2018 , 141,	7.4	35
135	Restricted randomization of ZAMSTAR: a 2 x 2 factorial cluster randomized trial. <i>Clinical Trials</i> , 2008 , 5, 316-27	2.2	35
134	Mortality and morbidity among postpartum HIV-positive and HIV-negative women in Zimbabwe: risk factors, causes, and impact of single-dose postpartum vitamin A supplementation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006 , 43, 107-16	3.1	35
133	Influence of community health volunteers on care seeking and treatment coverage for common childhood illnesses in the context of free health care in rural Sierra Leone. <i>Tropical Medicine and International Health</i> , 2014 , 19, 1466-76	2.3	34
132	HIV viral load and CD4+ lymphocyte counts in subjects coinfecting with HTLV-I and HIV-1. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1997 , 15, 308-11		33
131	Safety and efficacy of HIV hyperimmune globulin for prevention of mother-to-child HIV transmission in HIV-1-infected pregnant women and their infants in Kampala, Uganda (HIVIGLOB/NVP STUDY). <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 58, 399-407	3.1	32
130	Suicide in cancer patients in California, 1997-2006. <i>Archives of Suicide Research</i> , 2012 , 16, 324-33	2.3	31
129	Swine cysticercosis hotspots surrounding <i>Taenia solium</i> tapeworm carriers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 76, 376-83	3.2	31
128	Development of case definitions for acute encephalopathy, encephalitis, and multiple sclerosis reports to the vaccine: Adverse Event Reporting System. <i>Journal of Clinical Epidemiology</i> , 2002 , 55, 819-24	5.7	30
127	Integrated HIV testing, prevention, and treatment intervention for key populations in India: a cluster-randomised trial. <i>Lancet HIV</i> , 2019 , 6, e283-e296	7.8	27
126	Theory-Driven Process Evaluation of the SHINE Trial Using a Program Impact Pathway Approach. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 7, S752-8	11.6	27
125	Incident HIV Infection in a High-Risk, Homosexual, Male Cohort in Rio de Janeiro, Brazil. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999 , 21, 408	3.1	27

124	Patterns of low incidence of treated end-stage renal disease among the elderly. <i>American Journal of Kidney Diseases</i> , 1992 , 20, 55-62	7.4	26
123	Effect of early exclusive breastfeeding on morbidity among infants born to HIV-negative mothers in Zimbabwe. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1375-82	7	24
122	Non-specific effects of diphtheria tetanus pertussis vaccination on child mortality in Cebu, The Philippines. <i>International Journal of Epidemiology</i> , 2007 , 36, 1022-9	7.8	24
121	Civilian Victims in an Asymmetrical Conflict: Operation Enduring Freedom, Afghanistan. <i>Journal of Peace Research</i> , 2004 , 41, 403-422	3	24
120	Measuring wealth in rural communities: Lessons from the Sanitation, Hygiene, Infant Nutrition Efficacy (SHINE) trial. <i>PLoS ONE</i> , 2018 , 13, e0199393	3.7	23
119	A Phase 2 Randomized Trial of a Rifapentine plus Moxifloxacin-Based Regimen for Treatment of Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016 , 11, e0154778	3.7	23
118	The impact of safer breastfeeding practices on postnatal HIV-1 transmission in Zimbabwe. <i>American Journal of Public Health</i> , 2007 , 97, 1249-54	5.1	22
117	AIDS-related tuberculosis in Rio de Janeiro, Brazil. <i>PLoS ONE</i> , 2008 , 3, e3132	3.7	22
116	High incidence of childhood pneumonia at high altitudes in Pakistan: a longitudinal cohort study. <i>Bulletin of the World Health Organization</i> , 2009 , 87, 193-9	8.2	22
115	Traditional oral remedies and perceived breast milk insufficiency are major barriers to exclusive breastfeeding in rural Zimbabwe. <i>Journal of Nutrition</i> , 2014 , 144, 1113-9	4.1	21
114	Impact of isoniazid preventive therapy for HIV-infected adults in Rio de Janeiro, Brazil: an epidemiological model. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 66, 552-8	3.1	21
113	Assessment of potential biases in the application of MSHA respirable coal mine dust data to an epidemiologic study. <i>AIHA Journal</i> , 1990 , 51, 534-40		21
112	Independent and combined effects of improved water, sanitation, and hygiene (WASH) and improved complementary feeding on early neurodevelopment among children born to HIV-negative mothers in rural Zimbabwe: Substudy of a cluster-randomized trial. <i>PLoS Medicine</i> , 2019 , 16, e1002766	11.6	20
111	Epidemiological studies of the non-specific effects of vaccines: I--data collection in observational studies. <i>Tropical Medicine and International Health</i> , 2009 , 14, 969-76	2.3	20
110	A SAS macro for constrained randomization of group-randomized designs. <i>Computer Methods and Programs in Biomedicine</i> , 2006 , 83, 205-10	6.9	20
109	Respiratory infections reduce the growth response to vitamin A supplementation in a randomized controlled trial. <i>International Journal of Epidemiology</i> , 1999 , 28, 874-81	7.8	20
108	Evaluation of a mHealth Data Quality Intervention to Improve Documentation of Pregnancy Outcomes by Health Surveillance Assistants in Malawi: A Cluster Randomized Trial. <i>PLoS ONE</i> , 2016 , 11, e0145238	3.7	20
107	Challenges in the diagnosis of paediatric pneumonia in intervention field trials: recommendations from a pneumonia field trial working group. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 1068-1083	35.1	19

106	Risk factors for developing active tuberculosis after the treatment of latent tuberculosis in adults infected with human immunodeficiency virus. <i>Open Forum Infectious Diseases</i> , 2015 , 2, ofu120	1	19
105	Efficacy, safety and immunogenicity of a pneumococcal protein-based vaccine co-administered with 13-valent pneumococcal conjugate vaccine against acute otitis media in young children: A phase IIb randomized study. <i>Vaccine</i> , 2019 , 37, 7482-7492	4.1	19
104	Efficacy of a pentavalent human-bovine reassortant rotavirus vaccine against rotavirus gastroenteritis among American Indian children. <i>Pediatric Infectious Disease Journal</i> , 2012 , 31, 184-8	3.4	19
103	Screening for Tuberculosis With Xpert MTB/RIF Assay Versus Fluorescent Microscopy Among Adults Newly Diagnosed With Human Immunodeficiency Virus in Rural Malawi: A Cluster Randomized Trial (Chepetsa). <i>Clinical Infectious Diseases</i> , 2019 , 68, 1176-1183	11.6	18
102	Correlating two continuous variables subject to detection limits in the context of mixture distributions. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2005 , 54, 831-845	1.5	18
101	Immunogenicity, safety and tolerability of varying doses and regimens of inactivated hepatitis A virus vaccine in Navajo children. <i>Pediatric Infectious Disease Journal</i> , 1994 , 13, 640-2	3.4	18
100	Diarrhea as a Potential Cause and Consequence of Reduced Gut Microbial Diversity Among Undernourished Children in Peru. <i>Clinical Infectious Diseases</i> , 2020 , 71, 989-999	11.6	18
99	Heat treatment of expressed breast milk is a feasible option for feeding HIV-exposed, uninfected children after 6 months of age in rural Zimbabwe. <i>Journal of Nutrition</i> , 2010 , 140, 1481-8	4.1	17
98	Case-cohort analysis of case-coverage studies of vaccine effectiveness. <i>American Journal of Epidemiology</i> , 1995 , 142, 1000-6	3.8	17
97	Risk factors and case management of acute diarrhoea in North Gondar Zone, Ethiopia. <i>Journal of Health, Population and Nutrition</i> , 2010 , 28, 253-63	2.5	17
96	Early child development in children who are HIV-exposed uninfected compared to children who are HIV-unexposed: observational sub-study of a cluster-randomized trial in rural Zimbabwe. <i>Journal of the International AIDS Society</i> , 2020 , 23, e25456	5.4	16
95	Design of the Indian NCA study (Indian national collaboration on AIDS): a cluster randomized trial to evaluate the effectiveness of integrated care centers to improve HIV outcomes among men who have sex with men and persons who inject drugs in India. <i>BMC Health Services Research</i> , 2016 , 16, 652	2.9	16
94	Cost-effectiveness of tuberculosis screening and isoniazid treatment in the TB/HIV in Rio (THRio) Study. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014 , 18, 1443-8	2.1	16
93	Hepcidin decreases over the first year of life in healthy African infants. <i>British Journal of Haematology</i> , 2014 , 164, 150-3	4.5	16
92	Pneumococcal sequence type replacement among American Indian children: a comparison of pre- and routine-PCV7 eras. <i>Vaccine</i> , 2012 , 30, 2376-81	4.1	16
91	CD4 and viral load dynamics in antiretroviral-naïve HIV-infected adults from Soweto, South Africa: a prospective cohort. <i>PLoS ONE</i> , 2014 , 9, e96369	3.7	16
90	The Mobile Solutions for Immunization (M-SIMU) Trial: A Protocol for a Cluster Randomized Controlled Trial That Assesses the Impact of Mobile Phone Delivered Reminders and Travel Subsidies to Improve Childhood Immunization Coverage Rates and Timeliness in Western Kenya. <i>JMIR Research Protocols</i> , 2016 , 5, e72	2	16
89	Multivariate time-to-event models for studies of recurrent childhood diseases. <i>International Journal of Epidemiology</i> , 1997 , 26, 1334-9	7.8	15

88	Gender and survival after AIDS in Rio de Janeiro, Brazil. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998 , 19, 403-7		15
87	Estimation of Cumulative Exposures for the National Study of Coal Workers Pneumoconiosis. <i>Journal of Occupational and Environmental Hygiene</i> , 1991 , 6, 1032-1041		15
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