

Robert F Breiman

List of Publications by Year in descending order

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264
papers

28,502
citations

11908

72
h-index

7043

159
g-index

265
all docs

265
docs citations

265
times ranked

28956
citing authors

#	ARTICLE	IF	CITATIONS
1	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the Tj ETQq1 1 0.784314 rgBT /Ove 209-222.	6.3	2,885
2	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study. <i>Lancet, The</i> , 2017, 390, 946-958.	6.3	1,634
3	Effectiveness of Maternal Influenza Immunization in Mothers and Infants. <i>New England Journal of Medicine</i> , 2008, 359, 1555-1564.	13.9	1,101
4	Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study. <i>Lancet Infectious Diseases, The</i> , 2012, 12, 687-695.	4.6	1,047
5	Communityâ€Acquired Pneumonia in Adults: Guidelines for Management. <i>Clinical Infectious Diseases</i> , 1998, 26, 811-838.	2.9	822
6	Case Definitions, Diagnostic Algorithms, and Priorities in Encephalitis: Consensus Statement of the International Encephalitis Consortium. <i>Clinical Infectious Diseases</i> , 2013, 57, 1114-1128.	2.9	792
7	Global burden of respiratory infections due to seasonal influenza in young children: a systematic review and meta-analysis. <i>Lancet, The</i> , 2011, 378, 1917-1930.	6.3	789
8	Cigarette Smoking and Invasive Pneumococcal Disease. <i>New England Journal of Medicine</i> , 2000, 342, 681-689.	13.9	697
9	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. <i>Lancet, The</i> , 2016, 388, 1291-1301.	6.3	658
10	Hantavirus Pulmonary Syndrome: A Clinical Description of 17 Patients with a Newly Recognized Disease. <i>New England Journal of Medicine</i> , 1994, 330, 949-955.	13.9	636
11	Efficacy of pentavalent rotavirus vaccine against severe rotavirus gastroenteritis in infants in developing countries in sub-Saharan Africa: a randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2010, 376, 606-614.	6.3	626
12	Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis. <i>Lancet, The</i> , 2013, 381, 1380-1390.	6.3	584
13	Chikungunya Fever: An Epidemiological Review of a Reâ€Emerging Infectious Disease. <i>Clinical Infectious Diseases</i> , 2009, 49, 942-948.	2.9	557
14	The Prevalence of Drug-Resistant <i>Streptococcus pneumoniae</i> in Atlanta. <i>New England Journal of Medicine</i> , 1995, 333, 481-486.	13.9	516
15	Nipah Virus Encephalitis Reemergence, Bangladesh. <i>Emerging Infectious Diseases</i> , 2004, 10, 2082-2087.	2.0	464
16	The Radiologic Manifestations of Legionnaire's Disease. <i>Chest</i> , 2000, 117, 398-403.	0.4	456
17	Phylogeographical analysis of the dominant multidrug-resistant H58 clade of <i>Salmonella Typhi</i> identifies inter- and intracontinental transmission events. <i>Nature Genetics</i> , 2015, 47, 632-639.	9.4	403
18	Workgroup Report: Public Health Strategies for Reducing Aflatoxin Exposure in Developing Countries. <i>Environmental Health Perspectives</i> , 2006, 114, 1898-1903.	2.8	393

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19	Person-to-Person Transmission of Nipah Virus in a Bangladeshi Community. <i>Emerging Infectious Diseases</i> , 2007, 13, 1031-1037.	2.0	387
20	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. <i>Clinical Infectious Diseases</i> , 2014, 59, 933-941.	2.9	297
21	Impact of Penicillin Susceptibility on Medical Outcomes for Adult Patients with Bacteremic Pneumococcal Pneumonia. <i>Clinical Infectious Diseases</i> , 2000, 30, 520-528.	2.9	255
22	Bats are a major natural reservoir for hepaciviruses and pegiviruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 8194-8199.	3.3	251
23	An Epidemic of Pneumococcal Disease in an Overcrowded, Inadequately Ventilated Jail. <i>New England Journal of Medicine</i> , 1994, 331, 643-648.	13.9	237
24	Genetic Characterization of Nipah Virus, Bangladesh, 2004. <i>Emerging Infectious Diseases</i> , 2005, 11, 1594-1597.	2.0	236
25	Clinical Presentation of Nipah Virus Infection in Bangladesh. <i>Clinical Infectious Diseases</i> , 2008, 46, 977-984.	2.9	225
26	Incidence of invasive salmonella disease in sub-Saharan Africa: a multicentre population-based surveillance study. <i>The Lancet Global Health</i> , 2017, 5, e310-e323.	2.9	223
27	Application of TaqMan Low-Density Arrays for Simultaneous Detection of Multiple Respiratory Pathogens. <i>Journal of Clinical Microbiology</i> , 2011, 49, 2175-2182.	1.8	201
28	The Burden of Cryptosporidium Diarrheal Disease among Children < 24 Months of Age in Moderate/High Mortality Regions of Sub-Saharan Africa and South Asia, Utilizing Data from the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004729.	1.3	201
29	Profile: The KEMRI/CDC Health and Demographic Surveillance System–Western Kenya. <i>International Journal of Epidemiology</i> , 2012, 41, 977-987.	0.9	199
30	Bacteremic Typhoid Fever in Children in an Urban Slum, Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 326-329.	2.0	197
31	Influenza Immunization in Pregnancy – Antibody Responses in Mothers and Infants. <i>New England Journal of Medicine</i> , 2010, 362, 1644-1646.	13.9	196
32	Risk factors for carriage of drug-resistant <i>Streptococcus pneumoniae</i> among children in Memphis, Tennessee. <i>Journal of Pediatrics</i> , 1996, 128, 757-764.	0.9	191
33	Detection of Novel SARS-like and Other Coronaviruses in Bats from Kenya. <i>Emerging Infectious Diseases</i> , 2009, 15, 482-485.	2.0	174
34	Risk Factors for Kala-Azar in Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 655-662.	2.0	169
35	International genomic definition of pneumococcal lineages, to contextualise disease, antibiotic resistance and vaccine impact. <i>EBioMedicine</i> , 2019, 43, 338-346.	2.7	168
36	Pneumococcal lineages associated with serotype replacement and antibiotic resistance in childhood invasive pneumococcal disease in the post-PCV13 era: an international whole-genome sequencing study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 759-769.	4.6	165

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37	IgA and Neutralizing Antibodies to Influenza A Virus in Human Milk: A Randomized Trial of Antenatal Influenza Immunization. <i>PLoS ONE</i> , 2013, 8, e70867.	1.1	161
38	Population-Based Incidence of Typhoid Fever in an Urban Informal Settlement and a Rural Area in Kenya: Implications for Typhoid Vaccine Use in Africa. <i>PLoS ONE</i> , 2012, 7, e29119.	1.1	157
39	High prevalence of multidrug-resistant <i>Streptococcus pneumoniae</i> among children in a rural Kentucky community. <i>Pediatric Infectious Disease Journal</i> , 1995, 14, 745-750.	1.1	156
40	The Burden of Common Infectious Disease Syndromes at the Clinic and Household Level from Population-Based Surveillance in Rural and Urban Kenya. <i>PLoS ONE</i> , 2011, 6, e16085.	1.1	154
41	Prediction, Assessment of the Rift Valley Fever Activity in East and Southern Africa 2006–2008 and Possible Vector Control Strategies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 43-51.	0.6	148
42	Seroprevalence of Chikungunya virus (CHIKV) infection on Lamu Island, Kenya, October 2004. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 333-7.	0.6	145
43	Use of nasopharyngeal isolates of <i>Streptococcus pneumoniae</i> and <i>Haemophilus influenzae</i> from children in Pakistan for surveillance for antimicrobial resistance. <i>Pediatric Infectious Disease Journal</i> , 1993, 12, 824-830.	1.1	144
44	Risk Factors for Severe Rift Valley Fever Infection in Kenya, 2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 14-21.	0.6	142
45	Epidemiologic and Clinical Aspects of a Rift Valley Fever Outbreak in Humans in Tanzania, 2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 22-27.	0.6	142
46	Effect of infant immunisation on childhood mortality in rural Bangladesh: analysis of health and demographic surveillance data. <i>Lancet, The</i> , 2004, 364, 2204-2211.	6.3	134
47	Shimoni bat virus, a new representative of the <i>Lyssavirus</i> genus. <i>Virus Research</i> , 2010, 149, 197-210.	1.1	133
48	Evaluation of the optimal recall period for disease symptoms in home-based morbidity surveillance in rural and urban Kenya. <i>International Journal of Epidemiology</i> , 2010, 39, 450-458.	0.9	126
49	Comparison of Nasopharyngeal and Oropharyngeal Swabs for the Diagnosis of Eight Respiratory Viruses by Real-Time Reverse Transcription-PCR Assays. <i>PLoS ONE</i> , 2011, 6, e21610.	1.1	125
50	Diarrhoeal disease and subsequent risk of death in infants and children residing in low-income and middle-income countries: analysis of the GEMS case-control study and 12-month GEMS-1A follow-on study. <i>The Lancet Global Health</i> , 2020, 8, e204-e214.	2.9	121
51	Rift Valley Fever Outbreak in Livestock in Kenya, 2006–2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 58-64.	0.6	117
52	Lagos Bat Virus in Kenya. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1451-1461.	1.8	111
53	Nutritional Status of Under-five Children Living in an Informal Urban Settlement in Nairobi, Kenya. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 357-63.	0.7	111
54	Non-pneumococcal mitis-group streptococci confound detection of pneumococcal capsular serotype-specific loci in upper respiratory tract. <i>PeerJ</i> , 2013, 1, e97.	0.9	111

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55	Human Infection with <i>Rickettsia felis</i> , Kenya. <i>Emerging Infectious Diseases</i> , 2010, 16, 1081-1086.	2.0	107
56	Healthcare-seeking Behaviour for Common Infectious Disease-related Illnesses in Rural Kenya: A Community-based House-to-house Survey. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 61-70.	0.7	107
57	<i>Bartonella</i> spp. in Bats, Kenya. <i>Emerging Infectious Diseases</i> , 2010, 16, 1875-1881.	2.0	106
58	Leptospirosis during Dengue Outbreak, Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 766-769.	2.0	104
59	First Outbreak of Dengue Hemorrhagic Fever, Bangladesh. <i>Emerging Infectious Diseases</i> , 2002, 8, 738-740.	2.0	101
60	Emergence of Antibody to Capsular Polysaccharides of <i>Streptococcus pneumoniae</i> During Outbreaks of Pneumonia: Association with Nasopharyngeal Colonization. <i>Clinical Infectious Diseases</i> , 1997, 24, 441-446.	2.9	98
61	Molecular detection of <i>Rickettsia felis</i> and <i>Candidatus Rickettsia Asemboensis</i> in Fleas from Human Habitats, Asembo, Kenya. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 550-558.	0.6	94
62	Comprehensive Assessment of Maize Aflatoxin Levels in Eastern Kenya, 2005–2007. <i>Environmental Health Perspectives</i> , 2011, 119, 1794-1799.	2.8	91
63	Advances in the Epidemiology and Control of <i>Legionella</i> Infections. <i>Epidemiologic Reviews</i> , 1991, 13, 329-340.	1.3	89
64	Health-seeking patterns among participants of population-based morbidity surveillance in rural western Kenya: implications for calculating disease rates. <i>International Journal of Infectious Diseases</i> , 2010, 14, e967-e973.	1.5	89
65	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. <i>The Lancet Global Health</i> , 2020, 8, e909-e919.	2.9	89
66	Seroprevalence of Chikungunya virus infection on Grande Comore Island, union of the Comoros, 2005. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 1189-93.	0.6	88
67	Sanitation and Hygiene-Specific Risk Factors for Moderate-to-Severe Diarrhea in Young Children in the Global Enteric Multicenter Study, 2007–2011: Case-Control Study. <i>PLoS Medicine</i> , 2016, 13, e1002010.	3.9	86
68	Reassortant Group A Rotavirus from Straw-colored Fruit Bat (<i>Eidolon helvum</i>). <i>Emerging Infectious Diseases</i> , 2010, 16, 1844-1852.	2.0	85
69	Clinical Outcomes of Meningitis Caused by <i>Streptococcus pneumoniae</i> in the Era of Antibiotic Resistance. <i>Clinical Infectious Diseases</i> , 2000, 30, 71-77.	2.9	84
70	<i>Rickettsia felis</i> Infection in Febrile Patients, Western Kenya, 2007–2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 328-331.	2.0	82
71	Defining the Phylogenomics of <i>Shigella</i> Species: a Pathway to Diagnostics. <i>Journal of Clinical Microbiology</i> , 2015, 53, 951-960.	1.8	82
72	Risk Factors for Death among Children Less than 5 Years Old Hospitalized with Diarrhea in Rural Western Kenya, 2005–2007: A Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001256.	3.9	79

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73	Linking Human Health and Livestock Health: A "One-Health" Platform for Integrated Analysis of Human Health, Livestock Health, and Economic Welfare in Livestock Dependent Communities. PLoS ONE, 2015, 10, e0120761.	1.1	78
74	Association of the Ct values of real-time PCR of viral upper respiratory tract infection with clinical severity, Kenya. Journal of Medical Virology, 2013, 85, 924-932.	2.5	76
75	Viral and Bacterial Causes of Severe Acute Respiratory Illness Among Children Aged Less Than 5 Years in a High Malaria Prevalence Area of Western Kenya, 2007-2010. Pediatric Infectious Disease Journal, 2013, 32, e14-e19.	1.1	76
76	Differing Burden and Epidemiology of Non-Typhi Salmonella Bacteremia in Rural and Urban Kenya, 2006-2009. PLoS ONE, 2012, 7, e31237.	1.1	76
77	Risk factors of hypertension among adults aged 35-64 years living in an urban slum Nairobi, Kenya. BMC Public Health, 2015, 15, 1251.	1.2	74
78	Global emergence and population dynamics of divergent serotype 3 CC180 pneumococci. PLoS Pathogens, 2018, 14, e1007438.	2.1	74
79	The economic impact of visceral leishmaniasis on households in Bangladesh. Tropical Medicine and International Health, 2006, 11, 757-764.	1.0	70
80	Colonization factors among enterotoxigenic Escherichia coli isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). PLoS Neglected Tropical Diseases, 2019, 13, e0007037.	1.3	68
81	Identification of In Vivo-Induced Bacterial Protein Antigens during Human Infection with Salmonella enterica Serovar Typhi. Infection and Immunity, 2006, 74, 5161-5168.	1.0	67
82	Outbreak of Legionnaires' disease associated with a display whirlpool spa. International Journal of Epidemiology, 2000, 29, 1092-1098.	0.9	66
83	Azithromycin in the Treatment of Legionella Pneumonia Requiring Hospitalization. Clinical Infectious Diseases, 2003, 37, 1475-1480.	2.9	66
84	Analyses of health outcomes from the 5 sites participating in the Africa and Asia clinical efficacy trials of the oral pentavalent rotavirus vaccine. Vaccine, 2012, 30, A24-A29.	1.7	66
85	Risk factors for invasive disease caused by Streptococcus pneumoniae among Alaska native children younger than two years of age. Pediatric Infectious Disease Journal, 1995, 14, 123-128.	1.1	65
86	The epidemiology of visceral leishmaniasis and asymptomatic leishmanial infection in a highly endemic Bangladeshi village. American Journal of Tropical Medicine and Hygiene, 2007, 76, 909-14.	0.6	65
87	Pathologic Studies on Suspect Animal and Human Cases of Rift Valley Fever from an Outbreak in Eastern Africa, 2006-2007. American Journal of Tropical Medicine and Hygiene, 2010, 83, 38-42.	0.6	64
88	Outbreak of Pneumonia in a Long-term Care Facility: Antecedent Human Parainfluenza Virus 1 Infection May Predispose to Bacterial Pneumonia. Journal of the American Geriatrics Society, 1998, 46, 1112-1117.	1.3	63
89	High Mortality in a Cholera Outbreak in Western Kenya after Post-Election Violence in 2008. American Journal of Tropical Medicine and Hygiene, 2009, 81, 1085-1090.	0.6	63
90	Risk Factors for Transmission of Mycobacterium tuberculosis in a Primary School Outbreak: Lack of Racial Difference in Susceptibility to Infection. American Journal of Epidemiology, 1994, 139, 520-530.	1.6	62

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91	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. <i>Clinical Infectious Diseases</i> , 2019, 69, S262-S273.	2.9	62
92	Recombinant nucleocapsid-based ELISA for detection of IgG antibody to Rift Valley fever virus in African buffalo. <i>Veterinary Microbiology</i> , 2008, 127, 21-28.	0.8	61
93	Introductory Article on Global Burden and Epidemiology of Typhoid Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 4-9.	0.6	61
94	Marburg Virus in Fruit Bat, Kenya. <i>Emerging Infectious Diseases</i> , 2010, 16, 352-354.	2.0	60
95	Seroprevalence of Infections with Dengue, Rift Valley Fever and Chikungunya Viruses in Kenya, 2007. <i>PLoS ONE</i> , 2015, 10, e0132645.	1.1	60
96	High Prevalence of <i>Rickettsia africae</i> Variants in <i>Amblyomma variegatum</i> Ticks from Domestic Mammals in Rural Western Kenya: Implications for Human Health. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 693-702.	0.6	59
97	More than 10 Years of Unrecognized Nosocomial Transmission of Legionnaires' Disease among Transplant Patients. <i>Infection Control and Hospital Epidemiology</i> , 1998, 19, 898-904.	1.0	58
98	Severe Rift Valley Fever May Present with a Characteristic Clinical Syndrome. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 371-375.	0.6	57
99	Access to Waterless Hand Sanitizer Improves Student Hand Hygiene Behavior in Primary Schools in Nairobi, Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 411-418.	0.6	57
100	Possible Emergence of West Caucasian Bat Virus in Africa. <i>Emerging Infectious Diseases</i> , 2008, 14, 1887-1889.	2.0	56
101	Pneumococcal Vaccine – Past, Present, and Future. <i>New England Journal of Medicine</i> , 1991, 325, 1506-1508.	13.9	53
102	Role of China in the Quest To Define and Control Severe Acute Respiratory Syndrome. <i>Emerging Infectious Diseases</i> , 2003, 9, 1037-1041.	2.0	53
103	Using a Field Quantitative Real-Time PCR Test To Rapidly Identify Highly Viremic Rift Valley Fever Cases. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1166-1171.	1.8	52
104	Sequential Rift Valley Fever Outbreaks in Eastern Africa Caused by Multiple Lineages of the Virus. <i>Journal of Infectious Diseases</i> , 2011, 203, 655-665.	1.9	50
105	Relationship of Climate, Geography, and Geology to the Incidence of Rift Valley Fever in Kenya during the 2006–2007 Outbreak. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 373-380.	0.6	50
106	Results From the First Six Years of National Sentinel Surveillance for Influenza in Kenya, July 2007–June 2013. <i>PLoS ONE</i> , 2014, 9, e98615.	1.1	50
107	High seroprevalence of SARS-CoV-2 but low infection fatality ratio eight months after introduction in Nairobi, Kenya. <i>International Journal of Infectious Diseases</i> , 2021, 112, 25-34.	1.5	48
108	Preparedness for Highly Pathogenic Avian Influenza Pandemic in Africa. <i>Emerging Infectious Diseases</i> , 2007, 13, 1453-1458.	2.0	46

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109	Molecular Surveillance Identifies Multiple Transmissions of Typhoid in West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004781.	1.3	46
110	Health and Demographic Surveillance Systems Within the Child Health and Mortality Prevention Surveillance Network. <i>Clinical Infectious Diseases</i> , 2019, 69, S274-S279.	2.9	45
111	Specificity of the Antibody Response to the Pneumococcal Polysaccharide and Conjugate Vaccines in Human Immunodeficiency Virus-Infected Adults. <i>Vaccine Journal</i> , 2004, 11, 137-141.	2.6	43
112	Evaluation of three rapid diagnostic tests for cholera: does the skill level of the technician matter?. <i>Tropical Medicine and International Health</i> , 2006, 11, 49-55.	1.0	43
113	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. <i>Clinical Infectious Diseases</i> , 2019, 69, S333-S341.	2.9	43
114	Use of a geographic information system for defining spatial risk for dengue transmission in Bangladesh: role for <i>Aedes albopictus</i> in an urban outbreak. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 69, 634-40.	0.6	43
115	Clinical value of Tubex [®] and Typhidot [®] rapid diagnostic tests for typhoid fever in an urban community clinic in Bangladesh. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 61, 381-386.	0.8	42
116	Urban Leptospirosis in Africa: A Cross-Sectional Survey of <i>Leptospira</i> Infection in Rodents in the Kibera Urban Settlement, Nairobi, Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 1095-1102.	0.6	41
117	Risk of Nosocomial Transmission of Nipah Virus in a Bangladesh Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2007, 28, 740-742.	1.0	40
118	Healthcare-use for Major Infectious Disease Syndromes in an Informal Settlement in Nairobi, Kenya. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 123-33.	0.7	40
119	Risk Factors for Nasopharyngeal Carriage of Resistant <i>Streptococcus pneumoniae</i> and Detection of a Multiply Resistant Clone among Children Living in the Yukon-Kuskokwim Delta Region of Alaska. <i>Pediatric Infectious Disease Journal</i> , 1996, 15, 986-992.	1.1	40
120	Animal-related factors associated with moderate-to-severe diarrhea in children younger than five years in western Kenya: A matched case-control study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005795.	1.3	40
121	Entomologic investigations of a chikungunya virus epidemic in the Union of the Comoros, 2005. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 77-82.	0.6	40
122	Cholera outbreak in Kenyan refugee camp: risk factors for illness and importance of sanitation. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 640-5.	0.6	40
123	Hospital-Based Surveillance for Japanese Encephalitis at Four Sites in Bangladesh, 2003–2005. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 344-349.	0.6	39
124	Development and Implementation of Multiplex TaqMan Array Cards for Specimen Testing at Child Health and Mortality Prevention Surveillance Site Laboratories. <i>Clinical Infectious Diseases</i> , 2019, 69, S311-S321.	2.9	39
125	Predictive Factors and Risk Mapping for Rift Valley Fever Epidemics in Kenya. <i>PLoS ONE</i> , 2016, 11, e0144570.	1.1	38
126	The epidemiology of hospitalized pneumonia in rural Kenya: the potential of surveillance data in setting public health priorities. <i>International Journal of Infectious Diseases</i> , 2007, 11, 536-543.	1.5	37

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127	The evolution of minimally invasive tissue sampling in postmortem examination: a narrative review. <i>Global Health Action</i> , 2020, 13, 1792682.	0.7	37
128	Population-Based Incidence Rates of Diarrheal Disease Associated with Norovirus, Sapovirus, and Astrovirus in Kenya. <i>PLoS ONE</i> , 2016, 11, e0145943.	1.1	37
129	The Relationship Between Distance to Water Source and Moderate-to-Severe Diarrhea in the Global Enterics Multi-Center Study in Kenya, 2008–2011. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1143-1149.	0.6	36
130	Risk Factors for Hospitalized Seasonal Influenza in Rural Western Kenya. <i>PLoS ONE</i> , 2011, 6, e20111.	1.1	36
131	In-depth assessment of an outbreak of Nipah encephalitis with person-to-person transmission in Bangladesh: implications for prevention and control strategies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 96-102.	0.6	35
132	Drug resistance of Mycobacterium tuberculosis in selected urban and rural areas in Bangladesh. <i>Scandinavian Journal of Infectious Diseases</i> , 2005, 37, 21-26.	1.5	34
133	Molecular Epidemiology of Geographically Dispersed <i>Vibrio cholerae</i> , Kenya, January 2009–May 2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 925-931.	2.0	34
134	Identification of potential vectors of and detection of antibodies against Rift Valley fever virus in livestock during interepizootic periods. <i>American Journal of Veterinary Research</i> , 2010, 71, 522-526.	0.3	33
135	Examining the Use of Oral Rehydration Salts and Other Oral Rehydration Therapy for Childhood Diarrhea in Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 1126-1133.	0.6	33
136	Putting surveillance data into context: The role of health care utilization surveys in understanding population burden of pneumonia in developing countries. <i>Journal of Epidemiology and Global Health</i> , 2012, 2, 73.	1.1	33
137	The Effect of Exclusive Breast-feeding on Respiratory Illness in Young Infants in a Maternal Immunization Trial in Bangladesh. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 431-435.	1.1	33
138	Weekly miscarriage rates in a community-based prospective cohort study in rural western Kenya. <i>BMJ Open</i> , 2016, 6, e011088.	0.8	32
139	Unraveling Specific Causes of Neonatal Mortality Using Minimally Invasive Tissue Sampling: An Observational Study. <i>Clinical Infectious Diseases</i> , 2019, 69, S351-S360.	2.9	32
140	Typhoid Fever: Way Forward. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 89-96.	0.6	32
141	Predicting Mortality among Hospitalized Children with Respiratory Illness in Western Kenya, 2009–2012. <i>PLoS ONE</i> , 2014, 9, e92968.	1.1	31
142	Epidemiology of Invasive Pneumococcal Disease in Bangladeshi Children Before Introduction of Pneumococcal Conjugate Vaccine. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 655-661.	1.1	31
143	Visceral leishmaniasis: consequences of a neglected disease in a Bangladeshi community. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 69, 624-8.	0.6	31
144	The population-based burden of influenza-associated hospitalization in rural western Kenya, 2007–2009. <i>Bulletin of the World Health Organization</i> , 2012, 90, 256-263A.	1.5	30

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