

Robert F Breiman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5793356/publications.pdf>

Version: 2024-02-01

264
papers

28,502
citations

10389
72
h-index

6131
159
g-index

265
all docs

265
docs citations

265
times ranked

27035
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 /Overlo 209-222.	13.7	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. Lancet, The, 2017, 390, 946-958.	13.7	1,634
3	Effectiveness of Maternal Influenza Immunization in Mothers and Infants. New England Journal of Medicine, 2008, 359, 1555-1564.	27.0	1,101
4	Estimated global mortality associated with the first 12 months of 2009 pandemic influenza A H1N1 virus circulation: a modelling study. Lancet Infectious Diseases, The, 2012, 12, 687-695.	9.1	1,047
5	Communityâ€Acquired Pneumonia in Adults: Guidelines for Management. Clinical Infectious Diseases, 1998, 26, 811-838.	5.8	822
6	Case Definitions, Diagnostic Algorithms, and Priorities in Encephalitis: Consensus Statement of the International Encephalitis Consortium. Clinical Infectious Diseases, 2013, 57, 1114-1128.	5.8	792
7	Global burden of respiratory infections due to seasonal influenza in young children: a systematic review and meta-analysis. Lancet, The, 2011, 378, 1917-1930.	13.7	789
8	Cigarette Smoking and Invasive Pneumococcal Disease. New England Journal of Medicine, 2000, 342, 681-689.	27.0	697
9	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. Lancet, The, 2016, 388, 1291-1301.	13.7	658
10	Hantavirus Pulmonary Syndrome: A Clinical Description of 17 Patients with a Newly Recognized Disease. New England Journal of Medicine, 1994, 330, 949-955.	27.0	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. Lancet, The, 2010, 376, 606-614.	13.7	626
12	Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis. Lancet, The, 2013, 381, 1380-1390.	13.7	584
13	Chikungunya Fever: An Epidemiological Review of a Reâ€Emerging Infectious Disease. Clinical Infectious Diseases, 2009, 49, 942-948.	5.8	557
14	The Prevalence of Drug-Resistant<i>Streptococcus pneumoniae</i>In Atlanta. New England Journal of Medicine, 1995, 333, 481-486.	27.0	516
15	Nipah Virus Encephalitis Reemergence, Bangladesh. Emerging Infectious Diseases, 2004, 10, 2082-2087.	4.3	464
16	The Radiologic Manifestations of Legionnaire's Disease. Chest, 2000, 117, 398-403.	0.8	456
17	Phylogeographical analysis of the dominant multidrug-resistant H58 clade of Salmonella Typhi identifies inter- and intracontinental transmission events. Nature Genetics, 2015, 47, 632-639.	21.4	403
18	Workgroup Report: Public Health Strategies for Reducing Aflatoxin Exposure in Developing Countries. Environmental Health Perspectives, 2006, 114, 1898-1903.	6.0	393

#	ARTICLE	IF	CITATIONS
19	Person-to-Person Transmission of Nipah Virus in a Bangladeshi Community. <i>Emerging Infectious Diseases</i> , 2007, 13, 1031-1037.	4.3	387
20	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. <i>Clinical Infectious Diseases</i> , 2014, 59, 933-941.	5.8	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.	5.8	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.	7.1	251
23	An Epidemic of Pneumococcal Disease in an Overcrowded, Inadequately Ventilated Jail. <i>New England Journal of Medicine</i> , 1994, 331, 643-648.	27.0	237
24	Genetic Characterization of Nipah Virus, Bangladesh, 2004. <i>Emerging Infectious Diseases</i> , 2005, 11, 1594-1597.	4.3	236
25	Clinical Presentation of Nipah Virus Infection in Bangladesh. <i>Clinical Infectious Diseases</i> , 2008, 46, 977-984.	5.8	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.	6.3	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.	3.9	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.	3.0	201
29	Profile: The KEMRI/CDC Health and Demographic Surveillance System–Western Kenya. <i>International Journal of Epidemiology</i> , 2012, 41, 977-987.	1.9	199
30	Bacteremic Typhoid Fever in Children in an Urban Slum, Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 326-329.	4.3	197
31	Influenza Immunization in Pregnancy – Antibody Responses in Mothers and Infants. <i>New England Journal of Medicine</i> , 2010, 362, 1644-1646.	27.0	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.	1.8	191
33	Detection of Novel SARS-like and Other Coronaviruses in Bats from Kenya. <i>Emerging Infectious Diseases</i> , 2009, 15, 482-485.	4.3	174
34	Risk Factors for Kala-Azar in Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 655-662.	4.3	169
35	International genomic definition of pneumococcal lineages, to contextualise disease, antibiotic resistance and vaccine impact. <i>EBioMedicine</i> , 2019, 43, 338-346.	6.1	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.	9.1	165

#	ARTICLE	IF	CITATIONS
37	IgA and Neutralizing Antibodies to Influenza A Virus in Human Milk: A Randomized Trial of Antenatal Influenza Immunization. PLoS ONE, 2013, 8, e70867.	2.5	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. PLoS ONE, 2012, 7, e29119.	2.5	157
39	High prevalence of multidrug-resistant Streptococcus pneumoniae among children in a rural Kentucky community. Pediatric Infectious Disease Journal, 1995, 14, 745-750.	2.0	156
40	The Burden of Common Infectious Disease Syndromes at the Clinic and Household Level from Population-Based Surveillance in Rural and Urban Kenya. PLoS ONE, 2011, 6, e16085.	2.5	154
41	Prediction, Assessment of the Rift Valley Fever Activity in East and Southern Africa 2006â€“2008 and Possible Vector Control Strategies. American Journal of Tropical Medicine and Hygiene, 2010, 83, 43-51.	1.4	148
42	Seroprevalence of Chikungunya virus (CHIKV) infection on Lamu Island, Kenya, October 2004. American Journal of Tropical Medicine and Hygiene, 2008, 78, 333-7.	1.4	145
43	Use of nasopharyngeal isolates of Streptococcus pneumoniae and Haemophilus influenzae from children in Pakistan for surveillance for antimicrobial resistance. Pediatric Infectious Disease Journal, 1993, 12, 824-830.	2.0	144
44	Risk Factors for Severe Rift Valley Fever Infection in Kenya, 2007. American Journal of Tropical Medicine and Hygiene, 2010, 83, 14-21.	1.4	142
45	Epidemiologic and Clinical Aspects of a Rift Valley Fever Outbreak in Humans in Tanzania, 2007. American Journal of Tropical Medicine and Hygiene, 2010, 83, 22-27.	1.4	142
46	Effect of infant immunisation on childhood mortality in rural Bangladesh: analysis of health and demographic surveillance data. Lancet, The, 2004, 364, 2204-2211.	13.7	134
47	Shimoni bat virus, a new representative of the Lyssavirus genus. Virus Research, 2010, 149, 197-210.	2.2	133
48	Evaluation of the optimal recall period for disease symptoms in home-based morbidity surveillance in rural and urban Kenya. International Journal of Epidemiology, 2010, 39, 450-458.	1.9	126
49	Comparison of Nasopharyngeal and Oropharyngeal Swabs for the Diagnosis of Eight Respiratory Viruses by Real-Time Reverse Transcription-PCR Assays. PLoS ONE, 2011, 6, e21610.	2.5	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. The Lancet Global Health, 2020, 8, e204-e214.	6.3	121
51	Rift Valley Fever Outbreak in Livestock in Kenya, 2006â€“2007. American Journal of Tropical Medicine and Hygiene, 2010, 83, 58-64.	1.4	117
52	Lagos Bat Virus in Kenya. Journal of Clinical Microbiology, 2008, 46, 1451-1461.	3.9	111
53	Nutritional Status of Under-five Children Living in an Informal Urban Settlement in Nairobi, Kenya. Journal of Health, Population and Nutrition, 2011, 29, 357-63.	2.0	111
54	Non-pneumococcal mitis-group streptococci confound detection of pneumococcal capsular serotype-specific loci in upper respiratory tract. PeerJ, 2013, 1, e97.	2.0	111

#	ARTICLE	IF	CITATIONS
55	Human Infection with <i>Rickettsia felis</i> , Kenya. Emerging Infectious Diseases, 2010, 16, 1081-1086.	4.3	107
56	Healthcare-seeking Behaviour for Common Infectious Disease-related Illnesses in Rural Kenya: A Community-based House-to-house Survey. Journal of Health, Population and Nutrition, 2011, 29, 61-70.	2.0	107
57	<i>Bartonella</i> spp. in Bats, Kenya. Emerging Infectious Diseases, 2010, 16, 1875-1881.	4.3	106
58	Leptospirosis during Dengue Outbreak, Bangladesh. Emerging Infectious Diseases, 2005, 11, 766-769.	4.3	104
59	First Outbreak of Dengue Hemorrhagic Fever, Bangladesh. Emerging Infectious Diseases, 2002, 8, 738-740.	4.3	101
60	Emergence of Antibody to Capsular Polysaccharides of <i>Streptococcus pneumoniae</i> During Outbreaks of Pneumonia: Association with Nasopharyngeal Colonization. Clinical Infectious Diseases, 1997, 24, 441-446.	5.8	98
61	Molecular detection of <i>Rickettsia felis</i> and <i>Candidatus Rickettsia Asemboensis</i> in Fleas from Human Habitats, Asembo, Kenya. Vector-Borne and Zoonotic Diseases, 2013, 13, 550-558.	1.5	94
62	Comprehensive Assessment of Maize Aflatoxin Levels in Eastern Kenya, 2005–2007. Environmental Health Perspectives, 2011, 119, 1794-1799.	6.0	91
63	Advances in the Epidemiology and Control of <i>Legionella</i> Infections. Epidemiologic Reviews, 1991, 13, 329-340.	3.5	89
64	Health-seeking patterns among participants of population-based morbidity surveillance in rural western Kenya: implications for calculating disease rates. International Journal of Infectious Diseases, 2010, 14, e967-e973.	3.3	89
65	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. The Lancet Global Health, 2020, 8, e909-e919.	6.3	89
66	Seroprevalence of Chikungunya virus infection on Grande Comore Island, union of the Comoros, 2005. American Journal of Tropical Medicine and Hygiene, 2007, 76, 1189-93.	1.4	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. PLoS Medicine, 2016, 13, e1002010.	8.4	86
68	Reassortant Group A Rotavirus from Straw-colored Fruit Bat (<i>Eidolon helvum</i>). Emerging Infectious Diseases, 2010, 16, 1844-1852.	4.3	85
69	Clinical Outcomes of Meningitis Caused by <i>Streptococcus pneumoniae</i> in the Era of Antibiotic Resistance. Clinical Infectious Diseases, 2000, 30, 71-77.	5.8	84
70	<i>Rickettsia felis</i> Infection in Febrile Patients, Western Kenya, 2007–2010. Emerging Infectious Diseases, 2012, 18, 328-331.	4.3	82
71	Defining the Phylogenomics of <i>Shigella</i> Species: a Pathway to Diagnostics. Journal of Clinical Microbiology, 2015, 53, 951-960.	3.9	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. PLoS Medicine, 2012, 9, e1001256.	8.4	79

#	ARTICLE	IF	CITATIONS
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.	2.5	78
74	Association of the C _T values of real-time PCR of viral upper respiratory tract infection with clinical severity, Kenya. Journal of Medical Virology, 2013, 85, 924-932.	5.0	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.	2.0	76
76	Differing Burden and Epidemiology of Non-Typhi Salmonella Bacteremia in Rural and Urban Kenya, 2006–2009. PLoS ONE, 2012, 7, e31237.	2.5	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.	2.9	74
78	Global emergence and population dynamics of divergent serotype 3 CC180 pneumococci. PLoS Pathogens, 2018, 14, e1007438.	4.7	74
79	The economic impact of visceral leishmaniasis on households in Bangladesh. Tropical Medicine and International Health, 2006, 11, 757-764.	2.3	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.	3.0	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.	2.2	67
82	Outbreak of Legionnaires' disease associated with a display whirlpool spa. International Journal of Epidemiology, 2000, 29, 1092-1098.	1.9	66
83	Azithromycin in the Treatment of Legionella Pneumonia Requiring Hospitalization. Clinical Infectious Diseases, 2003, 37, 1475-1480.	5.8	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.	3.8	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.	2.0	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.	1.4	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.	1.4	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.	2.6	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.	1.4	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.	3.4	62

#	ARTICLE	IF	CITATIONS
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.	5.8	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.	1.9	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.	1.4	61
94	Marburg Virus in Fruit Bat, Kenya. <i>Emerging Infectious Diseases</i> , 2010, 16, 352-354.	4.3	60
95	Seroprevalence of Infections with Dengue, Rift Valley Fever and Chikungunya Viruses in Kenya, 2007. <i>PLoS ONE</i> , 2015, 10, e0132645.	2.5	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.	1.5	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.	1.8	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.	1.4	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.	1.4	57
100	Possible Emergence of West Caucasian Bat Virus in Africa. <i>Emerging Infectious Diseases</i> , 2008, 14, 1887-1889.	4.3	56
101	Pneumococcal Vaccine " Past, Present, and Future. <i>New England Journal of Medicine</i> , 1991, 325, 1506-1508.	27.0	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.	4.3	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.	3.9	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.	4.0	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.	1.4	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.	2.5	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.	3.3	48
108	Preparedness for Highly Pathogenic Avian Influenza Pandemic in Africa. <i>Emerging Infectious Diseases</i> , 2007, 13, 1453-1458.	4.3	46

#	ARTICLE	IF	CITATIONS
109	Molecular Surveillance Identifies Multiple Transmissions of Typhoid in West Africa. PLoS Neglected Tropical Diseases, 2016, 10, e0004781.	3.0	46
110	Health and Demographic Surveillance Systems Within the Child Health and Mortality Prevention Surveillance Network. Clinical Infectious Diseases, 2019, 69, S274-S279.	5.8	45
111	Specificity of the Antibody Response to the Pneumococcal Polysaccharide and Conjugate Vaccines in Human Immunodeficiency Virus-Infected Adults. Vaccine Journal, 2004, 11, 137-141.	2.6	43
112	Evaluation of three rapid diagnostic tests for cholera: does the skill level of the technician matter?. Tropical Medicine and International Health, 2006, 11, 49-55.	2.3	43
113	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. Clinical Infectious Diseases, 2019, 69, S333-S341.	5.8	43
114	Use of a geographic information system for defining spatial risk for dengue transmission in Bangladesh: role for Aedes albopictus in an urban outbreak. American Journal of Tropical Medicine and Hygiene, 2003, 69, 634-40.	1.4	43
115	Clinical value of Tubex [®] and Typhidot [®] rapid diagnostic tests for typhoid fever in an urban community clinic in Bangladesh. Diagnostic Microbiology and Infectious Disease, 2008, 61, 381-386.	1.8	42
116	Urban Leptospirosis in Africa: A Cross-Sectional Survey of Leptospira Infection in Rodents in the Kibera Urban Settlement, Nairobi, Kenya. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1095-1102.	1.4	41
117	Risk of Nosocomial Transmission of Nipah Virus in a Bangladesh Hospital. Infection Control and Hospital Epidemiology, 2007, 28, 740-742.	1.8	40
118	Healthcare-use for Major Infectious Disease Syndromes in an Informal Settlement in Nairobi, Kenya. Journal of Health, Population and Nutrition, 2011, 29, 123-33.	2.0	40
119	Risk Factors for Nasopharyngeal Carriage of Resistant Streptococcus pneumoniae and Detection of a Multiply Resistant Clone among Children Living in the Yukon-Kuskokwim Delta Region of Alaska. Pediatric Infectious Disease Journal, 1996, 15, 986-992.	2.0	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. PLoS Neglected Tropical Diseases, 2017, 11, e0005795.	3.0	40
121	Entomologic investigations of a chikungunya virus epidemic in the Union of the Comoros, 2005. American Journal of Tropical Medicine and Hygiene, 2008, 78, 77-82.	1.4	40
122	Cholera outbreak in Kenyan refugee camp: risk factors for illness and importance of sanitation. American Journal of Tropical Medicine and Hygiene, 2009, 80, 640-5.	1.4	40
123	Hospital-Based Surveillance for Japanese Encephalitis at Four Sites in Bangladesh, 2003-2005. American Journal of Tropical Medicine and Hygiene, 2010, 82, 344-349.	1.4	39
124	Development and Implementation of Multiplex TaqMan Array Cards for Specimen Testing at Child Health and Mortality Prevention Surveillance Site Laboratories. Clinical Infectious Diseases, 2019, 69, S311-S321.	5.8	39
125	Predictive Factors and Risk Mapping for Rift Valley Fever Epidemics in Kenya. PLoS ONE, 2016, 11, e0144570.	2.5	38
126	The epidemiology of hospitalized pneumonia in rural Kenya: the potential of surveillance data in setting public health priorities. International Journal of Infectious Diseases, 2007, 11, 536-543.	3.3	37

#	ARTICLE	IF	CITATIONS
127	The evolution of minimally invasive tissue sampling in postmortem examination: a narrative review. <i>Global Health Action</i> , 2020, 13, 1792682.	1.9	37
128	Population-Based Incidence Rates of Diarrheal Disease Associated with Norovirus, Sapovirus, and Astrovirus in Kenya. <i>PLoS ONE</i> , 2016, 11, e0145943.	2.5	37
129	The Relationship Between Distance to Water Source and Moderate-to-Severe Diarrhea in the Global Enterics Multi-Center Study in Kenya, 2008â€“2011. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1143-1149.	1.4	36
130	Risk Factors for Hospitalized Seasonal Influenza in Rural Western Kenya. <i>PLoS ONE</i> , 2011, 6, e20111.	2.5	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.	1.4	35
132	Drug resistance of <i>Mycobacterium tuberculosis</i> 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 2009â€“May 2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 925-931.	4.3	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.	0.6	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.	1.4	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.	2.9	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.	2.0	33
138	Weekly miscarriage rates in a community-based prospective cohort study in rural western Kenya. <i>BMJ Open</i> , 2016, 6, e011088.	1.9	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.	5.8	32
140	Typhoid Fever: Way Forward. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 89-96.	1.4	32
141	Predicting Mortality among Hospitalized Children with Respiratory Illness in Western Kenya, 2009â€“2012. <i>PLoS ONE</i> , 2014, 9, e92968.	2.5	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.	2.0	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.	1.4	31
144	The population-based burden of influenza-associated hospitalization in rural western Kenya, 2007â€“2009. <i>Bulletin of the World Health Organization</i> , 2012, 90, 256-263A.	3.3	30

#	ARTICLE	IF	CITATIONS
145	Potential Nonpneumococcal Confounding of PCR-Based Determination of Serotype in Carriage. <i>Journal of Clinical Microbiology</i> , 2012, 50, 3146-3147.	3.9	30
146	Community Case Management of Childhood Diarrhea in a Setting with Declining Use of Oral Rehydration Therapy: Findings from Cross-Sectional Studies among Primary Household Caregivers, Kenya, 2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 1134-1140.	1.4	29
147	Use of Population-based Surveillance to Define the High Incidence of Shigellosis in an Urban Slum in Nairobi, Kenya. <i>PLoS ONE</i> , 2013, 8, e58437.	2.5	29
148	Prevalence and Diversity of Small Mammal-Associated Bartonella Species in Rural and Urban Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003608.	3.0	29
149	Potential of Minimally Invasive Tissue Sampling for Attributing Specific Causes of Childhood Deaths in South Africa: A Pilot, Epidemiological Study. <i>Clinical Infectious Diseases</i> , 2019, 69, S361-S373.	5.8	29
150	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	5.8	29
151	Influenza A and B Infection in Children in Urban Slum, Bangladesh. <i>Emerging Infectious Diseases</i> , 2007, 13, 1507-1508.	4.3	28
152	Health Care-Seeking Behavior During Childhood Diarrheal Illness: Results of Health Care Utilization and Attitudes Surveys of Caretakers in Western Kenya, 2007-2010. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 29-40.	1.4	28
153	Effectiveness of Monovalent Rotavirus Vaccine Against Hospitalization With Acute Rotavirus Gastroenteritis in Kenyan Children. <i>Clinical Infectious Diseases</i> , 2020, 70, 2298-2305.	5.8	28
154	Invasive pneumococcal disease burden and implications for vaccine policy in urban Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 795-801.	1.4	28
155	Laboratory Epidemiologist: Skilled Partner in Field Epidemiology and Disease Surveillance in Kenya. <i>Journal of Public Health Policy</i> , 2008, 29, 149-164.	2.0	27
156	INCIDENCE OF INFLUENZA VIRUS INFECTION IN EARLY INFANCY. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 170-173.	2.0	27
157	Molecular Detection of Adenoviruses, Rhabdoviruses, and Paramyxoviruses in Bats from Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 258-266.	1.4	27
158	A Multicountry Molecular Analysis of <i>Salmonella enterica</i> Seroovar Typhi With Reduced Susceptibility to Ciprofloxacin in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2016, 62, S42-S46.	5.8	27
159	Population genetic structure, antibiotic resistance, capsule switching and evolution of invasive pneumococci before conjugate vaccination in Malawi. <i>Vaccine</i> , 2017, 35, 4594-4602.	3.8	27
160	Video Surveillance Captures Student Hand Hygiene Behavior, Reactivity to Observation, and Peer Influence in Kenyan Primary Schools. <i>PLoS ONE</i> , 2014, 9, e92571.	2.5	27
161	Serologic Evidence of Dengue Infection before Onset of Epidemic, Bangladesh. <i>Emerging Infectious Diseases</i> , 2003, 9, 1411-1414.	4.3	26
162	Lyssavirus Surveillance in Bats, Bangladesh. <i>Emerging Infectious Diseases</i> , 2006, 12, 486-488.	4.3	26

#	ARTICLE	IF	CITATIONS
163	<i>Streptococcus pneumoniae</i> Serotype-2 Childhood Meningitis in Bangladesh: A Newly Recognized Pneumococcal Infection Threat. <i>PLoS ONE</i> , 2012, 7, e32134.	2.5	26
164	Survey of Culture, GoldenGate Assay, Universal Biosensor Assay, and 16S rRNA Gene Sequencing as Alternative Methods of Bacterial Pathogen Detection. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3263-3269.	3.9	25
165	Sustained high incidence of injuries from burns in a densely populated urban slum in Kenya: An emerging public health priority. <i>Burns</i> , 2014, 40, 1194-1200.	1.9	25
166	Clinical, environmental, and behavioral characteristics associated with <i>Cryptosporidium</i> infection among children with moderate-to-severe diarrhea in rural western Kenya, 2008–2012: The Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006640.	3.0	25
167	<i>Aeromonas</i> -Associated Diarrhea in Children Under 5 Years: The GEMS Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 774-780.	1.4	24
168	Postmortem investigations and identification of multiple causes of child deaths: An analysis of findings from the Child Health and Mortality Prevention Surveillance (CHAMPS) network. <i>PLoS Medicine</i> , 2021, 18, e1003814.	8.4	24
169	Mortality Trends from 2003 to 2009 among Adolescents and Young Adults in Rural Western Kenya Using a Health and Demographic Surveillance System. <i>PLoS ONE</i> , 2012, 7, e47017.	2.5	24
170	Associations Between Eight Earth Observation–Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Meta–Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. <i>GeoHealth</i> , 2022, 6, e2021GH000452.	4.0	24
171	Loss of leishmanin skin test antigen sensitivity and potency in a longitudinal study of visceral leishmaniasis in Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 744-8.	1.4	24
172	Human Metapneumovirus Infection among Children, Bangladesh. <i>Emerging Infectious Diseases</i> , 2007, 13, 1611-1613.	4.3	23
173	Commerson's Leaf-Nosed Bat (<i>Hipposideros commersoni</i>) is the Likely Reservoir of Shimoni Bat Virus. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1465-1470.	1.5	23
174	Additional Diagnostic Yield of Adding Serology to PCR in Diagnosing Viral Acute Respiratory Infections in Kenyan Patients 5 Years of Age and Older. <i>Vaccine Journal</i> , 2013, 20, 113-114.	3.1	23
175	High <i>Streptococcus pneumoniae</i> colonization prevalence among HIV-infected Kenyan parents in the year before pneumococcal conjugate vaccine introduction. <i>BMC Infectious Diseases</i> , 2015, 16, 18.	2.9	23
176	Risks of miscarriage and inadvertent exposure to artemisinin derivatives in the first trimester of pregnancy: a prospective cohort study in western Kenya. <i>Malaria Journal</i> , 2015, 14, 461.	2.3	23
177	Epidemiology, Seasonality and Factors Associated with Rotavirus Infection among Children with Moderate-to-Severe Diarrhea in Rural Western Kenya, 2008–2012: The Global Enteric Multicenter Study (GEMS). <i>PLoS ONE</i> , 2016, 11, e0160060.	2.5	23
178	Evidence Against Infection with Hantaviruses Among Forest and Park Workers in the Southwestern United States. <i>Clinical Infectious Diseases</i> , 1996, 23, 283-285.	5.8	22
179	Field Evaluation of Simple Rapid Tests in the Diagnosis of Syphilis. <i>International Journal of STD and AIDS</i> , 2008, 19, 316-320.	1.1	21
180	The epidemiology of hospitalization with diarrhea in rural Kenya: the utility of existing health facility data in developing countries. <i>International Journal of Infectious Diseases</i> , 2010, 14, e499-e505.	3.3	21

#	ARTICLE	IF	CITATIONS
181	Impact of the Introduction of Rotavirus Vaccine on Hospital Admissions for Diarrhea Among Children in Kenya: A Controlled Interrupted Time-Series Analysis. <i>Clinical Infectious Diseases</i> , 2020, 70, 2306-2313.	5.8	21
182	The role of interspecies recombination in the evolution of antibiotic-resistant pneumococci. <i>ELife</i> , 2021, 10, .	6.0	21
183	Prevention and Control of Legionellosis. <i>Infectious Diseases in Clinical Practice</i> , 1997, 6, 458-464.	0.3	20
184	The effect of costs on Kenyan householdsâ€™ demand for medical care: why time and distance matter. <i>Health Policy and Planning</i> , 2017, 32, 1397-1406.	2.7	20
185	Outbreak of Beriberi among African Union Troops in Mogadishu, Somalia. <i>PLoS ONE</i> , 2011, 6, e28345.	2.5	20
186	Comparison of a Pneumococcal Common Protein (PsaA) Antibody ELISA and a PsaA Immune Complex ELISA for Detection of Pneumococcal Serum Antibody. <i>Pathobiology</i> , 1998, 66, 77-83.	3.8	19
187	Mortality Trends Observed in Population-Based Surveillance of an Urban Slum Settlement, Kibera, Kenya, 2007â€“2010. <i>PLoS ONE</i> , 2014, 9, e85913.	2.5	19
188	The Unrecognized Burden of Influenza in Young Kenyan Children, 2008-2012. <i>PLoS ONE</i> , 2015, 10, e0138272.	2.5	19
189	Bloodstream Infections and Frequency of Pretreatment Associated With Age and Hospitalization Status in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2015, 61, S372-S379.	5.8	19
190	An Observational Pilot Study Evaluating the Utility of Minimally Invasive Tissue Sampling to Determine the Cause of Stillbirths in South African Women. <i>Clinical Infectious Diseases</i> , 2019, 69, S342-S350.	5.8	19
191	Deaths Attributed to Respiratory Syncytial Virus in Young Children in Highâ€“Mortality Rate Settings: Report from Child Health and Mortality Prevention Surveillance (CHAMPS). <i>Clinical Infectious Diseases</i> , 2021, 73, S218-S228.	5.8	19
192	Flocculant-disinfectant point-of-use water treatment for reducing arsenic exposure in rural Bangladesh. <i>International Journal of Environmental Health Research</i> , 2009, 19, 17-29.	2.7	18
193	Surveillance for respiratory health careâ€“associated infections among inpatients in 3 Kenyan hospitals, 2010-2012. <i>American Journal of Infection Control</i> , 2014, 42, 985-990.	2.3	18
194	Investigating the Feasibility of Child Mortality Surveillance With Postmortem Tissue Sampling: Generating Constructs and Variables to Strengthen Validity and Reliability in Qualitative Research. <i>Clinical Infectious Diseases</i> , 2019, 69, S291-S301.	5.8	18
195	Associations between Household-Level Exposures and All-Cause Diarrhea and Pathogen-Specific Enteric Infections in Children Enrolled in Five Sentinel Surveillance Studies. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8078.	2.6	18
196	Factors Associated with the Duration of Moderate-to-Severe Diarrhea among Children in Rural Western Kenya Enrolled in the Global Enteric Multicenter Study, 2008â€“2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 248-258.	1.4	17
197	ILLUMINATING CHILD MORTALITY: Discovering Why Children Die. <i>Clinical Infectious Diseases</i> , 2019, 69, S257-S259.	5.8	17
198	Using Participatory Workshops to Assess Alignment or Tension in the Community for Minimally Invasive Tissue Sampling Prior to Start of Child Mortality Surveillance: Lessons From 5 Sites Across the CHAMPS Network. <i>Clinical Infectious Diseases</i> , 2019, 69, S280-S290.	5.8	17

#	ARTICLE	IF	CITATIONS
199	Impact of implementation of free high-quality health care on health facility attendance by sick children in rural western Kenya. <i>Tropical Medicine and International Health</i> , 2011, 16, 711-720.	2.3	16
200	Phylogenetic Analysis of Invasive Serotype 1 <i>Pneumococcus</i> in South Africa, 1989 to 2013. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1326-1334.	3.9	16
201	Serologic Evidence of the Geographic Distribution of Bacterial Zoonotic Agents in Kenya, 2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 43-51.	1.4	16
202	<i>Bartonella</i> strains in small mammals from Dhaka, Bangladesh, related to <i>Bartonella</i> in America and Europe. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 567-70.	1.4	16
203	The Clinical Presentation of Culture-positive and Culture-negative, Quantitative Polymerase Chain Reaction (qPCR)-Attributable Shigellosis in the Global Enteric Multicenter Study and Derivation of a <i>Shigella</i> Severity Score: Implications for Pediatric <i>Shigella</i> Vaccine Trials. <i>Clinical Infectious Diseases</i> , 2021, 73, e569-e579.	5.8	15
204	Viral load response to a pneumococcal conjugate vaccine, polysaccharide vaccine or placebo among HIV-infected patients. <i>Aids</i> , 2002, 16, 1421-1423.	2.2	15
205	Epidemiology and risk factors for serogroup X meningococcal meningitis during an outbreak in western Kenya, 2005-2006. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 619-24.	1.4	15
206	Improving the Sensitivity of Blood Culture for <i>Streptococcus pneumoniae</i> . <i>Journal of Tropical Pediatrics</i> , 2011, 57, 192-196.	1.5	14
207	Characteristics of <i>Salmonella</i> Recovered From Stools of Children Enrolled in the Global Enteric Multicenter Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 631-641.	5.8	14
208	Putative novel cps loci in a large global collection of pneumococci. <i>Microbial Genomics</i> , 2019, 5, .	2.0	14
209	Detection of influenza A virus in live bird markets in Kenya, 2009-2011. <i>Influenza and Other Respiratory Viruses</i> , 2013, 7, 113-119.	3.4	13
210	Genetic analysis of H3N2 influenza A viruses isolated in 2006-2007 in Nairobi, Kenya. <i>Influenza and Other Respiratory Viruses</i> , 2008, 2, 107-113.	3.4	12
211	Viral Shedding in Patients Infected with Pandemic Influenza A (H1N1) Virus in Kenya, 2009. <i>PLoS ONE</i> , 2011, 6, e20320.	2.5	12
212	Secondary Household Transmission of 2009 Pandemic Influenza A (H1N1) Virus among an Urban and Rural Population in Kenya, 2009-2010. <i>PLoS ONE</i> , 2012, 7, e38166.	2.5	12
213	Epidemiology of Respiratory Infections Caused by Atypical Bacteria in Two Kenyan Refugee Camps. <i>Journal of Immigrant and Minority Health</i> , 2012, 14, 140-145.	1.6	12
214	A rapid assessment of drinking water quality in informal settlements after a cholera outbreak in Nairobi, Kenya. <i>Journal of Water and Health</i> , 2015, 13, 714-725.	2.6	12
215	Intussusception Cases Among Children Admitted to Referral Hospitals in Kenya, 2002-2013: Implications for Monitoring Postlicensure Safety of Rotavirus Vaccines in Africa: Table 1.. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, 465-469.	1.3	12
216	Global Distribution of Invasive Serotype 35D <i>Streptococcus pneumoniae</i> Isolates following Introduction of 13-Valent Pneumococcal Conjugate Vaccine. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	12

#	ARTICLE	IF	CITATIONS
217	A mosaic tetracycline resistance gene tet(S/M) detected in an MDR pneumococcal CC230 lineage that underwent capsular switching in South Africa. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 512-520.	3.0	12
218	Global diarrhoea-associated mortality estimates and models in children: Recommendations for dataset and study selection. <i>Vaccine</i> , 2021, 39, 4391-4398.	3.8	12
219	Global Child Health. <i>JAMA Pediatrics</i> , 2014, 168, 983.	6.2	11
220	Uptake and Effectiveness of a Trivalent Inactivated Influenza Vaccine in Children in Urban and Rural Kenya, 2010 to 2012. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 322-329.	2.0	11
221	Determining the Best Immunization Strategy for Protecting African Children Against Invasive Salmonella Disease. <i>Clinical Infectious Diseases</i> , 2018, 67, 1824-1830.	5.8	11
222	<i>Sneathia amnii</i> and Maternal Chorioamnionitis and Stillbirth, Mozambique. <i>Emerging Infectious Diseases</i> , 2019, 25, 1614-1616.	4.3	11
223	Impact of 10-valent Pneumococcal Conjugate Vaccine Introduction on Pneumococcal Carriage and Antibiotic Susceptibility Patterns among Children aged <5 Years and Adults with HIV Infection, Kenya 2009–2013. <i>Clinical Infectious Diseases</i> , 2020, 70, 814-826.	5.8	11
224	Etiologies of bacterial meningitis in Bangladesh: results from a hospital-based study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 475-83.	1.4	11
225	Masks, money, and mandates: A national survey on efforts to increase COVID-19 vaccination intentions in the United States. <i>PLoS ONE</i> , 2022, 17, e0267154.	2.5	11
226	Use of Population-based Surveillance to Determine the Incidence of Rotavirus Gastroenteritis in an Urban Slum and a Rural Setting in Kenya. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, S54-S61.	2.0	10
227	The HPAfrica protocol: Assessment of health behaviour and population-based socioeconomic, hygiene behavioural factors - a standardised repeated cross-sectional study in multiple cohorts in sub-Saharan Africa. <i>BMJ Open</i> , 2018, 8, e021438.	1.9	10
228	Disparities by sex in care-seeking behaviors and treatment outcomes for pneumonia among children admitted to hospitals in Bangladesh. <i>PLoS ONE</i> , 2019, 14, e0213238.	2.5	10
229	Origin of dengue type 3 viruses associated with the dengue outbreak in Dhaka, Bangladesh, in 2000 and 2001. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 263-5.	1.4	10
230	Hospitalized Patients with Pandemic (H1N1) 2009, Kenya. <i>Emerging Infectious Diseases</i> , 2011, 17, 1744-1746.	4.3	9
231	Early Signals of Vaccine-driven Perturbation Seen in Pneumococcal Carriage Population Genomic Data. <i>Clinical Infectious Diseases</i> , 2020, 70, 1294-1303.	5.8	9
232	<i>Klebsiella</i> spp. cause severe and fatal disease in Mozambican children: antimicrobial resistance profile and molecular characterization. <i>BMC Infectious Diseases</i> , 2021, 21, 526.	2.9	9
233	Vaccines to prevent respiratory infection: opportunities on the near and far horizon. <i>Current Opinion in Infectious Diseases</i> , 1999, 12, 145-152.	3.1	9
234	Dengue Fever Outbreak in a Recreation Club, Dhaka, Bangladesh. <i>Emerging Infectious Diseases</i> , 2004, 10, 747-750.	4.3	8

#	ARTICLE	IF	CITATIONS
235	Risk of Injection-Site Abscess among Infants Receiving a Preservative-Free, Two-Dose Vial Formulation of Pneumococcal Conjugate Vaccine in Kenya. <i>PLoS ONE</i> , 2015, 10, e0141896.	2.5	8
236	Malaria Parasitemia Among Febrile Patients Seeking Clinical Care at an Outpatient Health Facility in an Urban Informal Settlement Area in Nairobi, Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 122-127.	1.4	8
237	Population genetic structure, serotype distribution and antibiotic resistance of <i>Streptococcus pneumoniae</i> causing invasive disease in children in Argentina. <i>Microbial Genomics</i> , 2021, 7, .	2.0	8
238	<i>Streptococcus pneumoniae</i> genomic datasets from an Indian population describing pre-vaccine evolutionary epidemiology using a whole genome sequencing approach. <i>Microbial Genomics</i> , 2021, 7, .	2.0	8
239	Caretakersâ€™ Perception towards Using Zinc to Treat Childhood Diarrhoea in Rural Western Kenya. <i>Journal of Health, Population and Nutrition</i> , 2013, 31, 321-9.	2.0	7
240	Multiple Introductions and Predominance of Rotavirus Group A Genotype G3P[8] in Kilifi, Coastal Kenya, 4 Years after Nationwide Vaccine Introduction. <i>Pathogens</i> , 2020, 9, 981.	2.8	7
241	Village-Randomized Clinical Trial of Home Distribution of Zinc for Treatment of Childhood Diarrhea in Rural Western Kenya. <i>PLoS ONE</i> , 2014, 9, e94436.	2.5	6
242	Consent to minimally invasive tissue sampling procedures in children in Mozambique: A mixed-methods study. <i>PLoS ONE</i> , 2021, 16, e0259621.	2.5	6
243	Key features of invasive pneumococcal isolates recovered in Lima, Peru determined through whole genome sequencing. <i>International Journal of Medical Microbiology</i> , 2017, 307, 415-421.	3.6	5
244	Antimicrobial resistance determinants and susceptibility profiles of pneumococcal isolates recovered in Trinidad and Tobago. <i>Journal of Global Antimicrobial Resistance</i> , 2017, 11, 148-151.	2.2	4
245	Limited Added Value of Oropharyngeal Swabs for Detecting Pneumococcal Carriage in Adults. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa368.	0.9	4
246	Increasing isolations of <i>Neisseria meningitidis</i> serogroup A from blood and cerebrospinal fluid in Dhaka, Bangladesh, 1999-2006. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 615-8.	1.4	4
247	Increased Rates of Respiratory and Diarrheal Illnesses in HIV-Negative Persons Living With HIV-Infected Individuals in a Densely Populated Urban Slum in Kenya. <i>Journal of Infectious Diseases</i> , 2015, 212, 745-753.	4.0	3
248	Improving Capture of Vaccine History: Case Study from an Evaluation of 10-Valent Pneumococcal Conjugate Vaccine Introduction in Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1400-1402.	1.4	3
249	Child Mortality in Mozambique: a Review of Recent Trends and Attributable Causes. <i>Current Tropical Medicine Reports</i> , 2018, 5, 125-132.	3.7	3
250	Reassessment of high prevalence human adenovirus detections among residents of two refugee centers in Kenya under surveillance for acute respiratory infections. <i>Journal of Medical Virology</i> , 2019, 91, 385-391.	5.0	3
251	Comparative Genomics of Disease and Carriage Serotype 1 <i>Pneumococci</i> . <i>Genome Biology and Evolution</i> , 2022, 14, .	2.5	3
252	Use of Random Domain Intercept Technology to Track COVID-19 Vaccination Rates in Real Time Across the United States: Survey Study. <i>Journal of Medical Internet Research</i> , 2022, 24, e37920.	4.3	3

#	ARTICLE	IF	CITATIONS
253	Issues in the Control of Nosocomial Legionellosis. Infectious Diseases in Clinical Practice, 1998, 7, 117.	0.3	2
254	Estimated impact of maternal vaccination on global paediatric influenza-related in-hospital mortality: A retrospective case series. EClinicalMedicine, 2021, 37, 100945.	7.1	2
255	The Perils of Straying from Protocol: Sampling Bias and Interviewer Effects. PLoS ONE, 2015, 10, e0118025.	2.5	2
256	Setting up child health and mortality prevention surveillance in Ethiopia. Gates Open Research, 0, 5, 173.	1.1	2
257	Effect of Delays in Maternal Access to Healthcare on Neonatal Mortality in Sierra Leone: A Social Autopsy Caseâ€“Control Study at a Child Health and Mortality Prevention Surveillance (CHAMPS) Site. Maternal and Child Health Journal, 2021, 25, 1326-1335.	1.5	1
258	Water, Sanitation, and Hygiene Characteristics among HIV-Positive Households Participating in the Global Enteric Multicenter Study in Rural Western Kenya, 2008â€“2012. American Journal of Tropical Medicine and Hygiene, 2018, 99, 905-915.	1.4	1
259	Widespread sharing of pneumococcal strains in a rural African setting: proximate villages are more likely to share similar strains that are carried at multiple timepoints. Microbial Genomics, 2022, 8, .	2.0	1
260	Evaluation of urine pneumococcal antigen test performance among adults in Western Kenya. Diagnostic Microbiology and Infectious Disease, 2016, 85, 405-408.	1.8	0
261	Phylogeography and resistome of pneumococcal meningitis in West Africa before and after vaccine introduction. Microbial Genomics, 2021, 7, .	2.0	0
262	Setting up child health and mortality prevention surveillance in Ethiopia. Gates Open Research, 0, 5, 173.	1.1	0
263	An occasion for pause and reflection--challenges to public health during times of instability: a report from the Centers for Disease Control and Prevention and the Kenya Medical Research Institute on the post-election violence in Kenya. American Journal of Tropical Medicine and Hygiene, 2008, 78, 695-6.	1.4	0
264	Genetic background of Cambodian pneumococcal carriage isolates following pneumococcal conjugate vaccine 13. Microbial Genomics, 2022, 8, .	2.0	0