

# Karen L Kotloff

## List of Publications by Year in descending order

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Version: 2024-02-01

253  
papers

31,530  
citations

15880

67  
h-index

6024

165  
g-index

265  
all docs

265  
docs citations

265  
times ranked

35257  
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Eight Earth Observationâ€Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Metaâ€Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. <i>GeoHealth</i> , 2022, 6, e2021GH000452.	1.9	24
2	Molecular Epidemiology of Rotavirus Strains in Symptomatic and Asymptomatic Children in ManhiÃŠa District, Southern Mozambique 2008â€2019. <i>Viruses</i> , 2022, 14, 134.	1.5	5
3	External validation of a mobile clinical decision support system for diarrhea etiology prediction in children: A multicenter study in Bangladesh and Mali. <i>ELife</i> , 2022, 11, .	2.8	9
4	Bacterial diarrhoea. <i>Current Opinion in Pediatrics</i> , 2022, 34, 147-155.	1.0	23
5	Prioritising health-care strategies to reduce childhood mortality, insights from Child Health and Mortality Prevention Surveillance (CHAMPS): a longitudinal study. <i>The Lancet Global Health</i> , 2022, 10, S8.	2.9	1
6	Pivotal Shigella Vaccine Efficacy Trialsâ€Study Design Considerations from a Shigella Vaccine Trial Design Working Group. <i>Vaccines</i> , 2022, 10, 489.	2.1	11
7	Digitally recorded and remotely classified lung auscultation compared with conventional stethoscope classifications among children aged 1â€59 months enrolled in the Pneumonia Etiology Research for Child Health (PERCH) caseâ€control study. <i>BMJ Open Respiratory Research</i> , 2022, 9, e001144.	1.2	3
8	Incidence of Intussusception in Bamako, Mali, Before and After the Introduction of Rotavirus Vaccine. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2022, 11, 404-407.	0.6	2
9	Antinucleocapsid Antibodies After SARS-CoV-2 Infection in the Blinded Phase of the Randomized, Placebo-Controlled mRNA-1273 COVID-19 Vaccine Efficacy Clinical Trial. <i>Annals of Internal Medicine</i> , 2022, 175, 1258-1265.	2.0	63
10	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.	2.9	15
11	The Etiology of Pneumonia From Analysis of Lung Aspirate and Pleural Fluid Samples: Findings From the Pneumonia Etiology Research for Child Health (PERCH) Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e3788-e3796.	2.9	14
12	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2021, 9, e33-e43.	2.9	71
13	Efficacy and Safety of the mRNA-1273 SARS-CoV-2 Vaccine. <i>New England Journal of Medicine</i> , 2021, 384, 403-416.	13.9	7,910
14	A modular approach to integrating multiple data sources into real-time clinical prediction for pediatric diarrhea. <i>ELife</i> , 2021, 10, .	2.8	8
15	Rotavirus disease burden pre-vaccine introduction in young children in Rural Southern Mozambique, an area of high HIV prevalence. <i>PLoS ONE</i> , 2021, 16, e0249714.	1.1	1
16	Upper Respiratory Tract Co-detection of Human Endemic Coronaviruses and High-density Pneumococcus Associated With Increased Severity Among HIV-Uninfected Children Under 5 Years Old in the PERCH Study. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 503-512.	1.1	5
17	Molecular Characterisation of <i>Cryptosporidium</i> spp. in Mozambican Children Younger than 5 Years Enrolled in a Matched Case-Control Study on the Aetiology of Diarrhoeal Disease. <i>Pathogens</i> , 2021, 10, 452.	1.2	2
18	Epidemiology of the Rhinovirus (RV) in African and Southeast Asian Children: A Case-Control Pneumonia Etiology Study. <i>Viruses</i> , 2021, 13, 1249.	1.5	9

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19	Estimated impact of maternal vaccination on global paediatric influenza-related in-hospital mortality: A retrospective case series. <i>EClinicalMedicine</i> , 2021, 37, 100945.	3.2	2
20	Cost-effectiveness of infant respiratory syncytial virus preventive interventions in Mali: A modeling study to inform policy and investment decisions. <i>Vaccine</i> , 2021, 39, 5037-5045.	1.7	17
21	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021, 9, e1077-e1087.	2.9	30
22	The Etiology of Childhood Pneumonia in Mali. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S18-S28.	1.1	13
23	Introduction to the Site-specific Etiologic Results From the Pneumonia Etiology Research for Child Health (PERCH) Study. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S1-S6.	1.1	4
24	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.	3.9	24
25	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S848-S855.	1.9	55
26	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	2.9	29
27	Deaths Attributed to Respiratory Syncytial Virus in Young Children in High-Mortality Rate Settings: Report from Child Health and Mortality Prevention Surveillance (CHAMPS). <i>Clinical Infectious Diseases</i> , 2021, 73, S218-S228.	2.9	19
28	Safety and Efficacy of a Typhoid Conjugate Vaccine in Malawian Children. <i>New England Journal of Medicine</i> , 2021, 385, 1104-1115.	13.9	82
29	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.	2.9	14
30	Molecular diversity of <i>Giardia duodenalis</i> in children under 5 years from the Manhica district, Southern Mozambique enrolled in a matched case-control study on the aetiology of diarrhoea. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008987.	1.3	24
31	Assessing Vaccine Coverage and Timeliness in Bamako, Mali after the Introduction of Rotavirus Vaccine: A Modified Immunization Cluster Survey. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1594-1601.	0.6	2
32	World Health Organization Expert Working Group: Recommendations for assessing morbidity associated with enteric pathogens. <i>Vaccine</i> , 2021, 39, 7521-7525.	1.7	16
33	Effect of 3 Days of Oral Azithromycin on Young Children With Acute Diarrhea in Low-Resource Settings. <i>JAMA Network Open</i> , 2021, 4, e2136726.	2.8	16
34	The Predictive Performance of a Pneumonia Severity Score in Human Immunodeficiency Virus-negative Children Presenting to Hospital in 7 Low- and Middle-income Countries. <i>Clinical Infectious Diseases</i> , 2020, 70, 1050-1057.	2.9	26
35	Epidemiology, Risk Factors, and Outcomes of Respiratory Syncytial Virus Infections in Newborns in Bamako, Mali. <i>Clinical Infectious Diseases</i> , 2020, 70, 59-66.	2.9	22
36	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

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37	Clinical predictors for etiology of acute diarrhea in children in resource-limited settings. PLoS Neglected Tropical Diseases, 2020, 14, e0008677.	1.3	17
38	Surveillance for Invasive Salmonella Disease in Bamako, Mali, From 2002 to 2018. Clinical Infectious Diseases, 2020, 71, S130-S140.	2.9	8
39	Incidence and etiology of clinically-attended, antibiotic-treated diarrhea among children under five years of age in low- and middle-income countries: Evidence from the Global Enteric Multicenter Study. PLoS Neglected Tropical Diseases, 2020, 14, e0008520.	1.3	25
40	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. The Lancet Global Health, 2020, 8, e909-e919.	2.9	89
41	A Pediatric Infectious Diseases Perspective of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Novel Coronavirus Disease 2019 (COVID-19) in Children. Journal of the Pediatric Infectious Diseases Society, 2020, 9, 596-608.	0.6	29
42	Digital auscultation in PERCH: Associations with chest radiography and pneumonia mortality in children. Pediatric Pulmonology, 2020, 55, 3197-3208.	1.0	13
43	Associations between Household-Level Exposures and All-Cause Diarrhea and Pathogen-Specific Enteric Infections in Children Enrolled in Five Sentinel Surveillance Studies. International Journal of Environmental Research and Public Health, 2020, 17, 8078.	1.2	18
44	Efficacy, duration of protection, birth outcomes, and infant growth associated with influenza vaccination in pregnancy: a pooled analysis of three randomised controlled trials. Lancet Respiratory Medicine, 2020, 8, 597-608.	5.2	40
45	The effect of acute malnutrition on enteric pathogens, moderate-to-severe diarrhoea, and associated mortality in the Global Enteric Multicenter Study cohort: a post-hoc analysis. The Lancet Global Health, 2020, 8, e215-e224.	2.9	43
46	Next-generation rotavirus vaccines: important progress but work still to be done. Lancet Infectious Diseases, The, 2020, 20, 762-764.	4.6	4
47	<i>Campylobacter</i> Abundance in Breastfed Infants and Identification of a New Species in the Global Enterics Multicenter Study. MSphere, 2020, 5, .	1.3	34
48	767. Identification and Management of Diarrhea in Children Under Five in Bamako, Mali. Open Forum Infectious Diseases, 2020, 7, S428-S428.	0.4	0
49	The seasonality of diarrheal pathogens: A retrospective study of seven sites over three years. PLoS Neglected Tropical Diseases, 2019, 13, e0007211.	1.3	55
50	Safety and immunogenicity of unadjuvanted subvirion monovalent inactivated influenza H3N2 variant (H3N2v) vaccine in children and adolescents. Vaccine, 2019, 37, 5161-5170.	1.7	4
51	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. The Lancet Global Health, 2019, 7, e1031-e1045.	2.9	266
52	How can controlled human infection models accelerate clinical development and policy pathways for vaccines against Shigella?. Vaccine, 2019, 37, 4778-4783.	1.7	23
53	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.	2.9	43
54	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. Clinical Infectious Diseases, 2019, 69, S262-S273.	2.9	62

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55	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
56	Cryptosporidium infection in rural Gambian children: Epidemiology and risk factors. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007607.	1.3	23
57	Causes of severe pneumonia requiring hospital admission in children without HIV infection from Africa and Asia: the PERCH multi-country case-control study. <i>Lancet</i> , The, 2019, 394, 757-779.	6.3	569
58	Clinical endpoints for efficacy studies. <i>Vaccine</i> , 2019, 37, 4814-4822.	1.7	10
59	Household Costs of Diarrhea by Etiology in 7 Countries, The Global Enterics Multicenter Study (GEMS). <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz150.	0.4	8
60	The incidence, aetiology, and adverse clinical consequences of less severe diarrhoeal episodes among infants and children residing in low-income and middle-income countries: a 12-month case-control study as a follow-on to the Global Enteric Multicenter Study (GEMS). <i>The Lancet Global Health</i> , 2019, 7, e568-e584.	2.9	168
61	Risk factors for death among children 5-6 months of age with moderate-to-severe diarrhea in Manhiça district, southern Mozambique. <i>BMC Infectious Diseases</i> , 2019, 19, 322.	1.3	30
62	Cell mediated immune responses elicited in volunteers following immunization with candidate live oral <i>Salmonella enterica</i> serovar Paratyphi A attenuated vaccine strain CVD 1902. <i>Clinical Immunology</i> , 2019, 201, 61-69.	1.4	16
63	A Phase II, Randomized, Double-blind, Controlled Safety and Immunogenicity Trial of Typhoid Conjugate Vaccine in Children Under 2 Years of Age in Ouagadougou, Burkina Faso: A Methods Paper. <i>Clinical Infectious Diseases</i> , 2019, 68, S59-S66.	2.9	9
64	Determinants of linear growth faltering among children with moderate-to-severe diarrhea in the Global Enteric Multicenter Study. <i>BMC Medicine</i> , 2019, 17, 214.	2.3	24
65	Consensus Report on <i>Shigella</i> Controlled Human Infection Model: Conduct of Studies. <i>Clinical Infectious Diseases</i> , 2019, 69, S580-S590.	2.9	24
66	Consensus Report on <i>Shigella</i> Controlled Human Infection Model: Clinical Endpoints. <i>Clinical Infectious Diseases</i> , 2019, 69, S591-S595.	2.9	23
67	Antibiotic Treatment of Nonsevere Pneumonia With Fast Breathing—Is the Pendulum Swinging?. <i>JAMA Pediatrics</i> , 2019, 173, 14.	3.3	3
68	Colonization factors among enterotoxigenic <i>Escherichia coli</i> isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007037.	1.3	68
69	Maternal Influenza Vaccination and the Risk of Laboratory-Confirmed Influenza Among Household Contacts Under the Age of Five in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 159-164.	0.6	5
70	A randomized, placebo-controlled phase I trial of live, attenuated herpes zoster vaccine in subjects with end-stage renal disease immunized prior to renal transplantation. <i>Transplant Infectious Disease</i> , 2018, 20, e12874.	0.7	19
71	Evaluation of a Booster Dose of Pentavalent Rotavirus Vaccine Coadministered With Measles, Yellow Fever, and Meningitis A Vaccines in 9-Month-Old Malian Infants. <i>Journal of Infectious Diseases</i> , 2018, 218, 606-613.	1.9	23
72	Caregiver and adolescent factors associated with delayed completion of the three-dose human papillomavirus vaccination series. <i>Vaccine</i> , 2018, 36, 1491-1499.	1.7	6

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73	Global disability-adjusted life-year estimates of long-term health burden and undernutrition attributable to diarrhoeal diseases in children younger than 5 years. <i>The Lancet Global Health</i> , 2018, 6, e255-e269.	2.9	122
74	Antibody responses among adolescent females receiving two or three quadrivalent human papillomavirus vaccine doses at standard and prolonged intervals. <i>Vaccine</i> , 2018, 36, 881-889.	1.7	8
75	T cell mediated immunity induced by the live-attenuated <i>Shigella flexneri</i> 2a vaccine candidate CVD 1208S in humans. <i>Journal of Translational Medicine</i> , 2018, 16, 61.	1.8	15
76	Shigellosis. <i>Lancet</i> , The, 2018, 391, 801-812.	6.3	384
77	Direct Detection of <i>Shigella</i> in Stool Specimens by Use of a Metagenomic Approach. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	25
78	Clinical features, risk factors, and impact of antibiotic treatment of diarrhea caused by <i>Shigella</i> in children less than 5 years in Manhiça District, rural Mozambique. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 2095-2106.	1.1	15
79	Pneumonia mortality and healthcare utilization in young children in rural Bangladesh: a prospective verbal autopsy study. <i>Tropical Medicine and Health</i> , 2018, 46, 17.	1.0	19
80	Morbidity and mortality due to shigella and enterotoxigenic <i>Escherichia coli</i> diarrhoea: the Global Burden of Disease Study 1990–2016. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1229-1240.	4.6	427
81	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1211-1228.	4.6	862
82	The role of HIV infection in the etiology and epidemiology of diarrheal disease among children aged 0–59 months in Manhiça District, Rural Mozambique. <i>International Journal of Infectious Diseases</i> , 2018, 73, 10-17.	1.5	16
83	<i>Streptococcus</i> Group A Vaccines. , 2018, , 1039-1045.e5.		0
84	A Novel <i>Shigella</i> Proteome Microarray Discriminates Targets of Human Antibody Reactivity following Oral Vaccination and Experimental Challenge. <i>MSphere</i> , 2018, 3, .	1.3	27
85	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.	1.3	25
86	Dynamics of antimicrobial resistance in intestinal <i>Escherichia coli</i> from children in community settings in South Asia and sub-Saharan Africa. <i>Nature Microbiology</i> , 2018, 3, 1063-1073.	5.9	89
87	Morbidity, mortality, and long-term consequences associated with diarrhoea from <i>Cryptosporidium</i> infection in children younger than 5 years: a meta-analysis study. <i>The Lancet Global Health</i> , 2018, 6, e758-e768.	2.9	283
88	Characterization of Invasive <i>Salmonella</i> Serogroup C1 Infections in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 589-594.	0.6	5
89	Water, Sanitation, and Hygiene Characteristics among HIV-Positive Households Participating in the Global Enteric Multicenter Study in Rural Western Kenya, 2008–2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 905-915.	0.6	1
90	Safety and immunogenicity of a modified vaccinia Ankara vaccine using three immunization schedules and two modes of delivery: A randomized clinical non-inferiority trial. <i>Vaccine</i> , 2017, 35, 1675-1682.	1.7	17

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91	Chest Radiograph Findings in Childhood Pneumonia Cases From the Multisite PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S262-S270.	2.9	56
92	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 909-948.	4.6	837
93	Density of Upper Respiratory Colonization With <i>Streptococcus pneumoniae</i> and Its Role in the Diagnosis of Pneumococcal Pneumonia Among Children Aged <math>\leq 5</math> Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S317-S327.	2.9	96
94	Functional and Antigen-Specific Serum Antibody Levels as Correlates of Protection against Shigellosis in a Controlled Human Challenge Study. <i>Vaccine Journal</i> , 2017, 24, .	3.2	69
95	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.	1.0	20
96	Identification of immune correlates of protection in <i>Shigella</i> infection by application of machine learning. <i>Journal of Biomedical Informatics</i> , 2017, 74, 1-9.	2.5	22
97	The Burden and Etiology of Diarrheal Illness in Developing Countries. <i>Pediatric Clinics of North America</i> , 2017, 64, 799-814.	0.9	178
98	The Diagnostic Utility of Induced Sputum Microscopy and Culture in Childhood Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S280-S288.	2.9	29
99	Detection of Pneumococcal DNA in Blood by Polymerase Chain Reaction for Diagnosing Pneumococcal Pneumonia in Young Children From Low- and Middle-Income Countries. <i>Clinical Infectious Diseases</i> , 2017, 64, S347-S356.	2.9	37
100	Global burden of diarrheal diseases among children in developing countries: Incidence, etiology, and insights from new molecular diagnostic techniques. <i>Vaccine</i> , 2017, 35, 6783-6789.	1.7	123
101	The Typhoid Vaccine Acceleration Consortium (TyVAC): Vaccine effectiveness study designs: Accelerating the introduction of typhoid conjugate vaccines and reducing the global burden of enteric fever. Report from a meeting held on 26â€“27 October 2016, Oxford, UK. <i>Vaccine</i> , 2017, 35, 5081-5088.	1.7	67
102	<i>Shigella</i> infection in children and adults: a formidable foe. <i>The Lancet Global Health</i> , 2017, 5, e1166-e1167.	2.9	20
103	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</i> , The, 2017, 390, 946-958.	6.3	1,634
104	Introduction to the Epidemiologic Considerations, Analytic Methods, and Foundational Results From the Pneumonia Etiology Research for Child Health Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S179-S184.	2.9	19
105	Colonization Density of the Upper Respiratory Tract as a Predictor of Pneumoniaâ€™ Haemophilus influenzae, Moraxella catarrhalis, Staphylococcus aureus, and Pneumocystis jirovecii. <i>Clinical Infectious Diseases</i> , 2017, 64, S328-S336.	2.9	49
106	Is Higher Viral Load in the Upper Respiratory Tract Associated With Severe Pneumonia? Findings From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S337-S346.	2.9	81
107	2017 Infectious Diseases Society of America Clinical Practice Guidelines for the Diagnosis and Management of Infectious Diarrhea. <i>Clinical Infectious Diseases</i> , 2017, 65, 1963-1973.	2.9	280
108	2017 Infectious Diseases Society of America Clinical Practice Guidelines for the Diagnosis and Management of Infectious Diarrhea. <i>Clinical Infectious Diseases</i> , 2017, 65, e45-e80.	2.9	339

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109	Randomized, Placebo-Controlled, Double-Blind Phase 2 Trial Comparing the Reactogenicity and Immunogenicity of a Single Standard Dose to Those of a High Dose of CVD 103-HgR Live Attenuated Oral Cholera Vaccine, with Shanchol Inactivated Oral Vaccine as an Open-Label Immunologic Comparator. <i>Vaccine Journal</i> , 2017, 24, .	3.2	8
110	The Effect of Antibiotic Exposure and Specimen Volume on the Detection of Bacterial Pathogens in Children With Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S368-S377.	2.9	70
111	Microscopic Analysis and Quality Assessment of Induced Sputum From Children With Pneumonia in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S271-S279.	2.9	32
112	Limited Utility of Polymerase Chain Reaction in Induced Sputum Specimens for Determining the Causes of Childhood Pneumonia in Resource-Poor Settings: Findings From the Pneumonia Etiology Research for Child Health (PERCH) Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S289-S300.	2.9	31
113	Association of C-Reactive Protein With Bacterial and Respiratory Syncytial Virus-Associated Pneumonia Among Children Aged <math>\leq 5</math> Years in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S378-S386.	2.9	84
114	Should Controls With Respiratory Symptoms Be Excluded From Case-Control Studies of Pneumonia Etiology? Reflections From the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S205-S212.	2.9	25
115	Factors Associated with the Duration of Moderate-to-Severe Diarrhea among Children in Rural Western Kenya Enrolled in the Global Enteric Multicenter Study, 2008-2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 248-258.	0.6	17
116	Standardization of Clinical Assessment and Sample Collection Across All PERCH Study Sites. <i>Clinical Infectious Diseases</i> , 2017, 64, S228-S237.	2.9	27
117	Evaluation of Pneumococcal Load in Blood by Polymerase Chain Reaction for the Diagnosis of Pneumococcal Pneumonia in Young Children in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S357-S367.	2.9	30
118	Estimating global, regional and national rotavirus deaths in children aged <math>\leq 5</math> years: Current approaches, new analyses and proposed improvements. <i>PLoS ONE</i> , 2017, 12, e0183392.	1.1	103
119	Bayesian Estimation of Pneumonia Etiology: Epidemiologic Considerations and Applications to the Pneumonia Etiology Research for Child Health Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S213-S227.	2.9	37
120	Standardization of Laboratory Methods for the PERCH Study. <i>Clinical Infectious Diseases</i> , 2017, 64, S245-S252.	2.9	48
121	Safety of Induced Sputum Collection in Children Hospitalized With Severe or Very Severe Pneumonia. <i>Clinical Infectious Diseases</i> , 2017, 64, S301-S308.	2.9	17
122	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
123	Shigella Vaccine Development: Finding the Path of Least Resistance. <i>Vaccine Journal</i> , 2016, 23, 904-907.	3.2	15
124	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. <i>Lancet</i> , The, 2016, 388, 1291-1301.	6.3	658
125	Aeromonas-Associated Diarrhea in Children Under 5 Years: The GEMS Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 774-780.	0.6	24
126	Pertussis-Associated Pneumonia in Infants and Children From Low- and Middle-Income Countries Participating in the PERCH Study. <i>Clinical Infectious Diseases</i> , 2016, 63, S187-S196.	2.9	38



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127	Evolution of atypical enteropathogenic <i>E. coli</i> by repeated acquisition of LEE pathogenicity island variants. <i>Nature Microbiology</i> , 2016, 1, 15010.	5.9	60
128	Genomic diversity of EPEC associated with clinical presentations of differing severity. <i>Nature Microbiology</i> , 2016, 1, 15014.	5.9	66
129	Maternal immunisation with trivalent inactivated influenza vaccine for prevention of influenza in infants in Mali: a prospective, active-controlled, observer-blind, randomised phase 4 trial. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1026-1035.	4.6	196
130	Safety and Immunogenicity of Sequential Rotavirus Vaccine Schedules. <i>Pediatrics</i> , 2016, 137, e20152603.	1.0	28
131	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
132	Persistence of Antibody to Influenza A/H5N1 Vaccine Virus: Impact of AS03 Adjuvant. <i>Vaccine Journal</i> , 2016, 23, 73-77.	3.2	14
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