

Karen L Kotloff

List of Publications by Year in descending order

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253
papers

31,530
citations

13827

67
h-index

5227

165
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265
all docs

265
docs citations

265
times ranked

33232
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 Cryptosporidium 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 Manhísa 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, 2020, 20, 762-764.	4.6	4
47	<i>Campylobacter</i> Abundance in Breastfed Infants and Identification of a New Species in the Global Enteric 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 ≤ 5 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€™s <i>Haemophilus influenzae</i> , <i>Moraxella catarrhalis</i> , <i>Staphylococcus aureus</i> , and <i>Pneumocystis jirovecii</i> . <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 <5 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 <5 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
133	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
134	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
135	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.	1.1	23
136	Predictors of diarrheal mortality and patterns of caregiver health seeking behavior in in Karachi, Pakistan. <i>Journal of Global Health</i> , 2016, 6, .	1.2	12
137	Predictors of diarrheal mortality and patterns of caregiver health seeking behavior in in Karachi, Pakistan. <i>Journal of Global Health</i> , 2016, 6, 020406.	1.2	4
138	Streptococcal Pharyngitis in Schoolchildren in Bamako, Mali. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 463-468.	1.1	19
139	Association Between Shigella Infection and Diarrhea Varies Based on Location and Age of Children. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 918-924.	0.6	26
140	Effect of Varying Doses of a Monovalent H7N9 Influenza Vaccine With and Without AS03 and MF59 Adjuvants on Immune Response. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 237.	3.8	124
141	Community-acquired diarrhoea in a world with rotavirus vaccine: a glimpse into the future. <i>The Lancet Global Health</i> , 2015, 3, e510-e511.	2.9	10
142	Bacterial Factors Associated with Lethal Outcome of Enteropathogenic <i>Escherichia coli</i> Infection: Genomic Case-Control Studies. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003791.	1.3	21
143	Comparison of lyophilized versus liquid modified vaccinia Ankara (MVA) formulations and subcutaneous versus intradermal routes of administration in healthy vaccinia-naïve subjects. <i>Vaccine</i> , 2015, 33, 5225-5234.	1.7	92
144	A review of the global burden, novel diagnostics, therapeutics, and vaccine targets for cryptosporidium. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 85-94.	4.6	725

#	ARTICLE	IF	CITATIONS
145	Diarrheal Disease in Rural Mozambique: Burden, Risk Factors and Etiology of Diarrheal Disease among Children Aged 0-59 Months Seeking Care at Health Facilities. PLoS ONE, 2015, 10, e0119824.	1.1	68
146	Microbiota That Affect Risk for Shigellosis in Children in Low-Income Countries. Emerging Infectious Diseases, 2015, 21, 242-250.	2.0	30
147	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. Clinical Infectious Diseases, 2014, 59, 933-941.	2.9	297
148	Assessment of Safety in Newborns of Mothers Participating in Clinical Trials of Vaccines Administered During Pregnancy. Clinical Infectious Diseases, 2014, 59, S415-S427.	2.9	14
149	Diarrhea in young children from low-income countries leads to large-scale alterations in intestinal microbiota composition. Genome Biology, 2014, 15, R76.	13.9	219
150	High Genotypic Diversity among Rotavirus Strains Infecting Gambian Children. Pediatric Infectious Disease Journal, 2014, 33, S69-S75.	1.1	11
151	Gut-Homing Conventional Plasmablasts and CD27 ⁺ Plasmablasts Elicited after a Short Time of Exposure to an Oral Live-Attenuated Shigella Vaccine Candidate in Humans. Frontiers in Immunology, 2014, 5, 374.	2.2	21
152	Safety, Reactogenicity, and Immunogenicity of Inactivated Monovalent Influenza A(H5N1) Virus Vaccine Administered With or Without AS03 Adjuvant. Open Forum Infectious Diseases, 2014, 1, ofu091.	0.4	20
153	Association between Moderate-to-Severe Diarrhea in Young Children in the Global Enteric Multicenter Study (GEMS) and Types of Handwashing Materials Used by Caretakers in Mirzapur, Bangladesh. American Journal of Tropical Medicine and Hygiene, 2014, 91, 181-189.	0.6	21
154	Clinical and Immune Responses to Inactivated Influenza A(H1N1)pdm09 Vaccine in Children. Pediatric Infectious Disease Journal, 2014, 33, 865-871.	1.1	10
155	Impact of Body Mass Index on Immunogenicity of Pandemic H1N1 Vaccine in Children and Adults. Journal of Infectious Diseases, 2014, 210, 1270-1274.	1.9	43
156	Potential coverage of a multivalent M protein-based group A streptococcal vaccine. Vaccine, 2013, 31, 1576-1581.	1.7	82
157	Shigella antigen-specific B memory cells are associated with decreased disease severity in subjects challenged with wild-type Shigella flexneri 2a. Clinical Immunology, 2013, 148, 35-43.	1.4	35
158	Progress and pitfalls in Shigella vaccine research. Nature Reviews Gastroenterology and Hepatology, 2013, 10, 245-255.	8.2	117
159	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the Tj ETQq1 1 0.784314 rgBT /Overd	6.3	2,885
160	Streptococcus group A vaccines. , 2013, , 1169-1175.		0
161	Preface. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1-2.	0.6	7
162	Health Care Utilization and Attitudes Survey: Understanding Diarrheal Disease in Rural Gambia. American Journal of Tropical Medicine and Hygiene, 2013, 89, 13-20.	0.6	25

#	ARTICLE	IF	CITATIONS
163	Seeking Care for Pediatric Diarrheal Illness from Traditional Healers in Bamako, Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 21-28.	0.6	14
164	Health Care Utilization and Attitudes Survey in Cases of Moderate-to-Severe Diarrhea among Children Ages 0–59 Months in the District of Manhísa, Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 41-48.	0.6	14
165	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.	0.6	28
166	Health Care Use Patterns for Diarrhea in Children in Low-Income Periurban Communities of Karachi, Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 49-55.	0.6	18
167	Health Care-Seeking Behavior for Childhood Diarrhea in Mirzapur, Rural Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 62-68.	0.6	47
168	Quality of Piped and Stored Water in Households with Children Under Five Years of Age Enrolled in the Mali Site of the Global Enteric Multi-Center Study (GEMS). <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 214-222.	0.6	20
169	Quantitative PCR for Detection of Shigella Improves Ascertainment of Shigella Burden in Children with Moderate-to-Severe Diarrhea in Low-Income Countries. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1740-1746.	1.8	96
170	Housefly Population Density Correlates with Shigellosis among Children in Mirzapur, Bangladesh: A Time Series Analysis. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2280.	1.3	58
171	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.	1.8	25
172	Determinants of Health Care Seeking for Diarrheal Illness in Young Children in Urban Slums of Kolkata, India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 56-61.	0.6	28
173	Health care seeking for Childhood Diarrhea in Developing Countries: Evidence from Seven Sites in Africa and Asia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 3-12.	0.6	85
174	Some Epidemiologic, Clinical, Microbiologic, and Organizational Assumptions That Influenced the Design and Performance of the Global Enteric Multicenter Study (GEMS). <i>Clinical Infectious Diseases</i> , 2012, 55, S225-S231.	2.9	25
175	Genomic Characterization of Enteroaggregative Escherichia coli From Children in Mali. <i>Journal of Infectious Diseases</i> , 2012, 205, 431-444.	1.9	169
176	Data Management and Other Logistical Challenges for the GEMS: The Data Coordinating Center Perspective. <i>Clinical Infectious Diseases</i> , 2012, 55, S254-S261.	2.9	15
177	Statistical Methods in the Global Enteric Multicenter Study (GEMS). <i>Clinical Infectious Diseases</i> , 2012, 55, S246-S253.	2.9	72
178	Higher Antigen Content Improves the Immune Response to 2009 H1N1 Influenza Vaccine in HIV-Infected Adults: A Randomized Clinical Trial. <i>Journal of Infectious Diseases</i> , 2012, 205, 703-712.	1.9	26
179	Burden of disease from cryptosporidiosis. <i>Current Opinion in Infectious Diseases</i> , 2012, 25, 555-563.	1.3	171
180	The Global Enteric Multicenter Study (GEMS): Impetus, Rationale, and Genesis. <i>Clinical Infectious Diseases</i> , 2012, 55, S215-S224.	2.9	98

#	ARTICLE	IF	CITATIONS
181	The Global Enteric Multicenter Study (GEMS) of Diarrheal Disease in Infants and Young Children in Developing Countries: Epidemiologic and Clinical Methods of the Case/Control Study. <i>Clinical Infectious Diseases</i> , 2012, 55, S232-S245.	2.9	300
182	Diagnostic Microbiologic Methods in the GEMS-1 Case/Control Study. <i>Clinical Infectious Diseases</i> , 2012, 55, S294-S302.	2.9	161
183	The Pneumonia Etiology Research for Child Health Project: A 21st Century Childhood Pneumonia Etiology Study. <i>Clinical Infectious Diseases</i> , 2012, 54, S93-S101.	2.9	164
184	Determinants of Household Costs Associated With Childhood Diarrhea in 3 South Asian Settings. <i>Clinical Infectious Diseases</i> , 2012, 55, S327-S335.	2.9	43
185	Case/Control Studies With Follow-up: Constructing the Source Population to Estimate Effects of Risk Factors on Development, Disease, and Survival. <i>Clinical Infectious Diseases</i> , 2012, 55, S262-S270.	2.9	13
186	Exploring Household Economic Impacts of Childhood Diarrheal Illnesses in 3 African Settings. <i>Clinical Infectious Diseases</i> , 2012, 55, S317-S326.	2.9	38
187	Immunogenicity and Safety of Varying Dosages of a Monovalent 2009 H1N1 Influenza Vaccine Given With and Without AS03 Adjuvant System in Healthy Adults and Older Persons. <i>Journal of Infectious Diseases</i> , 2012, 206, 811-820.	1.9	36
188	Efficacy of the oral pentavalent rotavirus vaccine in Mali. <i>Vaccine</i> , 2012, 30, A71-A78.	1.7	50
189	Phase 2 assessment of the safety and immunogenicity of two inactivated pandemic monovalent H1N1 vaccines in adults as a component of the U.S. pandemic preparedness plan in 2009. <i>Vaccine</i> , 2012, 30, 4240-4248.	1.7	27
190	Safety, tolerability, and immunogenicity of inactivated trivalent seasonal influenza vaccine administered with a needle-free disposable-syringe jet injector. <i>Vaccine</i> , 2011, 29, 9544-9550.	1.7	33
191	Assessment of the Epidemiology and Burden of Measles in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 146-151.	0.6	11
192	New and candidate vaccines for gastrointestinal infections. <i>Current Opinion in Gastroenterology</i> , 2010, 26, 12-16.	1.0	10
193	Identification by PCR of Non-typhoidal <i>Salmonella enterica</i> Serovars Associated with Invasive Infections among Febrile Patients in Mali. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e621.	1.3	153
194	Measles DNA vaccine priming for young infants. <i>Procedia in Vaccinology</i> , 2010, 2, 151-158.	0.4	1
195	Invasive non-typhoidal <i>Salmonella</i> in Mozambican children. <i>Tropical Medicine and International Health</i> , 2009, 14, 1467-1474.	1.0	62
196	Haemophilus influenzae Type b Conjugate Vaccine Introduction in Mali: Impact on Disease Burden and Serologic Correlate of Protection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 1033-1038.	0.6	40
197	Haemophilus influenzae Type B conjugate vaccine introduction in Mali: impact on disease burden and serologic correlate of protection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 1033-8.	0.6	22
198	The prospect of vaccination against group a β -hemolytic streptococci. <i>Current Infectious Disease Reports</i> , 2008, 10, 192-199.	1.3	2

#	ARTICLE	IF	CITATIONS
199	MRSA with progression from otitis media and sphenoid sinusitis to clival osteomyelitis, pachymeningitis and abducens nerve palsy in an immunocompetent 10-year-old patient. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 945-951.	0.4	37
200	PCR Method To Identify <i>Salmonella enterica</i> Serovars Typhi, Paratyphi A, and Paratyphi B among <i>Salmonella</i> Isolates from the Blood of Patients with Clinical Enteric Fever. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1861-1866.	1.8	95
201	Measles-specific Neutralizing Antibodies in Rural Mozambique: Seroprevalence and Presence in Breast Milk. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 787-792.	0.6	14
202	Measles-specific neutralizing antibodies in rural Mozambique: seroprevalence and presence in breast milk. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 787-92.	0.6	5
203	Safety, Reactogenicity, and Immunogenicity of a Recombinant Protective Antigen Anthrax Vaccine Given to Healthy Adults. <i>Hum Vaccin</i> , 2007, 3, 205-211.	2.4	70
204	Safety and Immunogenicity of CVD 1208S, a Live, Oral <i>guaBA</i> ⁺ <i>sen</i> ⁺ <i>set</i> <i>Shigella flexneri</i> 2a Vaccine Grown on Animal-Free Media. <i>Hum Vaccin</i> , 2007, 3, 268-275.	2.4	72
205	Epidemiology and Clinical Presentation of Shigellosis in Children Less Than Five Years of Age in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 1059-1061.	1.1	11
206	Clinical trials of <i>Shigella</i> vaccines: two steps forward and one step back on a long, hard road. <i>Nature Reviews Microbiology</i> , 2007, 5, 540-553.	13.6	303
207	Measurement of Tetanus Antitoxin in Oral Fluid. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 819-825.	1.1	27
208	A Multicentre Study of <i>Shigella</i> Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Medicine</i> , 2006, 3, e353.	3.9	411
209	Burden of Invasive Disease Caused by <i>Haemophilus influenzae</i> Type b in Bamako, Mali. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 533-537.	1.1	37
210	Clinical and Microbiological Responses of Volunteers to Combined Intranasal and Oral Inoculation with a <i>Streptococcus gordonii</i> Carrier Strain Intended for Future Use as a Group A <i>Streptococcus</i> Vaccine. <i>Infection and Immunity</i> , 2005, 73, 2360-2366.	1.0	41
211	A SEROSURVEY TO IDENTIFY THE WINDOW OF VULNERABILITY TO WILD-TYPE MEASLES AMONG INFANTS IN RURAL MALI. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 26-31.	0.6	38
212	A serosurvey to identify the window of vulnerability to wild-type measles among infants in rural Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 26-31.	0.6	15
213	Deletion in the <i>Shigella</i> Enterotoxin Genes Further Attenuates <i>Shigella flexneri</i> 2a Bearing Guanine Auxotrophy in a Phase 1 Trial of CVD 1204 and CVD 1208. <i>Journal of Infectious Diseases</i> , 2004, 190, 1745-1754.	1.9	86
214	The Causes of Hospital Admission and Death among Children in Bamako, Mali. <i>Journal of Tropical Pediatrics</i> , 2004, 50, 158-163.	0.7	57
215	Invasive Pneumococcal Infections Among Hospitalized Children in Bamako, Mali. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 642-649.	1.1	81
216	Progress in Group A Streptococcal Vaccine Development. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 765-766.	1.1	30

#	ARTICLE	IF	CITATIONS
217	Safety and Immunogenicity of a Recombinant Multivalent Group A Streptococcal Vaccine in Healthy Adults. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 709.	3.8	144
218	B cell responses in gastric antrum and duodenum following oral inactivated <i>Helicobacter pylori</i> whole cell (HWC) vaccine and LTR192G in <i>H. pylori</i> seronegative individuals. <i>Vaccine</i> , 2003, 21, 562-565.	1.7	33
219	<i>Clostridium difficile</i> Vaccine and Serum Immunoglobulin G Antibody Response to Toxin A. <i>Infection and Immunity</i> , 2003, 71, 1608-1610.	1.0	127
220	Human challenge studies with infectious agents. <i>Journal of Investigative Medicine</i> , 2003, 51 Suppl 1, S6-11.	0.7	5
221	Overview of vaccines and immunisation. <i>British Medical Bulletin</i> , 2002, 62, 1-13.	2.7	9
222	Safety of the Trivalent, Cold-Adapted Influenza Vaccine in Preschool-Aged Children. <i>Pediatrics</i> , 2002, 110, 662-672.	1.0	66
223	Phase I Evaluation of \hat{r} virG <i>Shigella sonnei</i> Live, Attenuated, Oral Vaccine Strain WRSS1 in Healthy Adults. <i>Infection and Immunity</i> , 2002, 70, 2016-2021.	1.0	105
224	Safety and Immunogenicity of Increasing Doses of a <i>Clostridium difficile</i> Toxoid Vaccine Administered to Healthy Adults. <i>Infection and Immunity</i> , 2001, 69, 988-995.	1.0	142
225	Safety and Immunogenicity of Oral Inactivated Whole-Cell <i>Helicobacter pylori</i> Vaccine with Adjuvant among Volunteers with or without Subclinical Infection. <i>Infection and Immunity</i> , 2001, 69, 3581-3590.	1.0	185
226	Phase 2 Clinical Trial of Attenuated <i>Salmonella enterica</i> Serovar Typhi Oral Live Vector Vaccine CVD 908- htrA in U.S. Volunteers. <i>Infection and Immunity</i> , 2000, 68, 1196-1201.	1.0	174
227	Production of IFN- \hat{r} 3 and IL-10 to <i>Shigella</i> Invasins by Mononuclear Cells from Volunteers Orally Inoculated with a Shiga Toxin-Deleted <i>Shigella dysenteriae</i> Type 1 Strain. <i>Journal of Immunology</i> , 2000, 164, 2221-2232.	0.4	68
228	Correlates of Immune Protection Induced by Live, Attenuated, Cold-Adapted, Trivalent, Intranasal Influenza Virus Vaccine. <i>Journal of Infectious Diseases</i> , 2000, 181, 1133-1137.	1.9	384
229	<i>Shigella flexneri</i> 2a Strain CVD 1207, with Specific Deletions in virG , sen , set , and guaBA , Is Highly Attenuated in Humans. <i>Infection and Immunity</i> , 2000, 68, 1034-1039.	1.0	84
230	Efficacy of vaccination with live attenuated, cold-adapted, trivalent, intranasal influenza virus vaccine against a variant (A/Sydney) not contained in the vaccine. <i>Journal of Pediatrics</i> , 2000, 136, 168-175.	0.9	433
231	Adeno-associated virus and development of cervical neoplasia. , 1999, 59, 60-65.		29
232	Evaluation of trivalent, live, cold-adapted (CAIV-T) and inactivated (TIV) influenza vaccines in prevention of virus infection and illness following challenge of adults with wild-type influenza A (H1N1), A (H3N2), and B viruses. <i>Vaccine</i> , 1999, 18, 899-906.	1.7	233
233	Oral immunization with urease and <i>Escherichia coli</i> heat-labile enterotoxin is safe and immunogenic in <i>Helicobacter pylori</i> -infected adults. <i>Gastroenterology</i> , 1999, 116, 804-812.	0.6	293
234	Randomized, Double-Blind, Placebo-Controlled, Multicentered Trial of the Efficacy of a Single Dose of Live Oral Cholera Vaccine CVD 103-HgR in Preventing Cholera following Challenge with <i>Vibrio cholerae</i> O1 El Tor Inaba Three Months after Vaccination. <i>Infection and Immunity</i> , 1999, 67, 6341-6345.	1.0	154

#	ARTICLE	IF	CITATIONS
235	The Efficacy of Live Attenuated, Cold-Adapted, Trivalent, Intranasal Influenzavirus Vaccine in Children. <i>New England Journal of Medicine</i> , 1998, 338, 1405-1412.	13.9	884
236	Safety and Immunogenicity of Low and High Doses of Trivalent Live Cold-Adapted Influenza Vaccine Administered Intranasally as Drops or Spray to Healthy Children. <i>Journal of Infectious Diseases</i> , 1998, 177, 1394-1397.	1.9	72
237	Detection of Genital Human Papillomavirus and Associated Cytological Abnormalities Among College Women. <i>Sexually Transmitted Diseases</i> , 1998, 25, 243-250.	0.8	67
238	Clinical acceptability and immunogenicity of a pentavalent parenteral combination vaccine containing diphtheria, tetanus, acellular pertussis, inactivated poliomyelitis and Haemophilus influenzae type b conjugate antigens in two-, four- and six-month-old Chilean infants. <i>Pediatric Infectious Disease Journal</i> , 1998, 17, 294-304.	1.1	63
239	Volunteer Studies Investigating the Safety and Efficacy of Live Oral El Tor <i>Vibrio cholerae</i> O1 Vaccine Strain CVD 111. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 56, 533-537.	0.6	48
240	A simple, quantitative, reproducible avidin-biotin ELISA for the evaluation of group B Streptococcus type-specific antibodies in humans. <i>Vaccine</i> , 1996, 14, 439-445.	1.7	13
241	Safety and immunogenicity of a tetravalent group B streptococcal polysaccharide vaccine in healthy adults. <i>Vaccine</i> , 1996, 14, 446-450.	1.7	24
242	Miscellaneous Item. <i>Vaccine</i> , 1996, 14, 1174-1175.	1.7	1
243	A modified Shigella volunteer challenge model in which the inoculum is administered with bicarbonate buffer: clinical experience and implications for Shigella infectivity. <i>Vaccine</i> , 1995, 13, 1488-1494.	1.7	106
244	Immunologic Response to Oral Cholera Vaccination in a Crossover Study: A Novel Placebo Effect. <i>American Journal of Epidemiology</i> , 1993, 138, 988-993.	1.6	10
245	Cryptosporidium Infection in Acquired Immunodeficiency Syndrome. <i>Journal of Clinical Gastroenterology</i> , 1991, 13, 94-97.	1.1	12
246	Assessment of the Prevalence and Risk Factors for Human Immunodeficiency Virus Type 1 (HIV-1) Infection among College Students Using Three Survey Methods. <i>American Journal of Epidemiology</i> , 1991, 133, 2-8.	1.6	21
247	A Voluntary Serosurvey and Behavioral Risk Assessment for Human Immunodeficiency Virus Infection Among College Students. <i>Sexually Transmitted Diseases</i> , 1991, 18, 223-227.	0.8	20
248	Nosocomial Sepsis in the Neonatal Intensive Care Unit. <i>Southern Medical Journal</i> , 1989, 82, 699-704.	0.3	18
249	LACK OF ASSOCIATION BETWEEN CLOSTRIDIUM DIFFICILE TOXIN AND DIARRHEA IN INFANTS. <i>Pediatric Infectious Disease Journal</i> , 1988, 7, 662.	1.1	15
250	Acute diarrhea in Baltimore children attending an outpatient clinic. <i>Pediatric Infectious Disease Journal</i> , 1988, 7, 753-759.	1.1	74
251	Histoplasma duboisii infection in a Liberian girl. <i>Pediatric Infectious Disease Journal</i> , 1987, 6, 202-205.	1.1	3
252	Lvulitis in children. <i>Pediatric Infectious Disease Journal</i> , 1983, 2, 392-393.	1.1	14

#	ARTICLE	IF	CITATIONS
253	Live Attenuated Vectors: Have they Delivered?. , 0, , 72-86.		0