

Benjamin A Lopman

List of Publications by Year in descending order

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Version: 2024-02-01

228
papers

13,853
citations

20817
60
h-index

24258
110
g-index

244
all docs

244
docs citations

244
times ranked

9907
citing authors

#	ARTICLE	IF	CITATIONS
1	Occupational risk factors for severe acute respiratory coronavirus virus 2 (SARS-CoV-2) infection among healthcare personnel: A cross-sectional analysis of subjects enrolled in the COVID-19 Prevention in Emory Healthcare Personnel (COPE) study. <i>Infection Control and Hospital Epidemiology</i> , 2022, 43, 381-386.	1.8	10
2	Severe Acute Respiratory Syndrome Coronavirus 2 Cumulative Incidence, United States, August 2020–December 2020. <i>Clinical Infectious Diseases</i> , 2022, 74, 1141-1150.	5.8	33
3	Associations of infection control measures and norovirus outbreak outcomes in healthcare settings: a systematic review and meta-analysis. <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 279-290.	4.4	4
4	Cumulative Incidence of SARS-CoV-2 Infections Among Adults in Georgia, United States, August to December 2020. <i>Journal of Infectious Diseases</i> , 2022, 225, 396-403.	4.0	8
5	Controlling risk of SARS-CoV-2 infection in essential workers of enclosed food manufacturing facilities. <i>Food Control</i> , 2022, 133, 108632.	5.5	12
6	Decontamination of SARS-CoV-2 from cold-chain food packaging provides no marginal benefit in risk reduction to food workers. <i>Food Control</i> , 2022, 136, 108845.	5.5	19
7	Occupational risk factors for severe acute respiratory coronavirus virus 2 (SARS-CoV-2) infection among healthcare personnel: A 6-month prospective analysis of the COVID-19 Prevention in Emory Healthcare Personnel (COPE) Study. <i>Infection Control and Hospital Epidemiology</i> , 2022, , 1-8.	1.8	7
8	Post-lockdown changes of age-specific susceptibility and its correlation with adherence to social distancing measures. <i>Scientific Reports</i> , 2022, 12, 4637.	3.3	3
9	The changing epidemiology of SARS-CoV-2. <i>Science</i> , 2022, 375, 1116-1121.	12.6	177
10	Association of secretor status and recent norovirus infection with gut microbiome diversity metrics in a Veterans Affairs population. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac125.	0.9	0
11	Assessing the Cost-Utility of Universal Hepatitis B Vaccination Among Adults. <i>Journal of Infectious Diseases</i> , 2022, , .	4.0	7
12	How to interpret the total number of SARS-CoV-2 infections. <i>Lancet, The</i> , 2022, 399, 2326-2327.	13.7	1
13	Case fatality risk of diarrhoeal pathogens: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2022, 51, 1469-1480.	1.9	8
14	Understanding Variation in Rotavirus Vaccine Effectiveness Estimates in the United States: The Role of Rotavirus Activity and Diagnostic Misclassification. <i>Epidemiology</i> , 2022, Publish Ahead of Print, .	2.7	1
15	Declining COVID-19 case-fatality in Georgia, USA, March 2020 to March 2021: a sign of real improvement or a broadening epidemic?. <i>Annals of Epidemiology</i> , 2022, , .	1.9	0
16	The hiatus of the handshake. <i>Science</i> , 2022, 377, 33-34.	12.6	1
17	Nationally representative social contact patterns among U.S. adults, August 2020-April 2021. <i>Epidemics</i> , 2022, 40, 100605.	3.0	12
18	Indirect benefits are a crucial consideration when evaluating SARS-CoV-2 vaccine candidates. <i>Nature Medicine</i> , 2021, 27, 4-5.	30.7	34

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19	Meteorological factors and childhood diarrhea in Peru, 2005–2015: a time series analysis of historic associations, with implications for climate change. <i>Environmental Health</i> , 2021, 20, 22.	4.0	10
20	Impact of Nonpharmaceutical Interventions for Severe Acute Respiratory Syndrome Coronavirus 2 on Norovirus Outbreaks: An Analysis of Outbreaks Reported By 9 US States. <i>Journal of Infectious Diseases</i> , 2021, 224, 9-13.	4.0	47
21	Immunologic and Epidemiologic Drivers of Norovirus Transmission in Daycare and School Outbreaks. <i>Epidemiology</i> , 2021, 32, 351-359.	2.7	9
22	Risk Factors Associated With SARS-CoV-2 Seropositivity Among US Health Care Personnel. <i>JAMA Network Open</i> , 2021, 4, e211283.	5.9	112
23	A modeling study to inform screening and testing interventions for the control of SARS-CoV-2 on university campuses. <i>Scientific Reports</i> , 2021, 11, 5900.	3.3	27
24	Risk for Fomite-Mediated Transmission of SARS-CoV-2 in Child Daycares, Schools, Nursing Homes, and Offices. <i>Emerging Infectious Diseases</i> , 2021, 27, 1229-1231.	4.3	45
25	Cost-effectiveness of pediatric norovirus vaccination in daycare settings. <i>Vaccine</i> , 2021, 39, 2133-2145.	3.8	4
26	Estimating the Cumulative Incidence of SARS-CoV-2 Infection and the Infection Fatality Ratio in Light of Waning Antibodies. <i>Epidemiology</i> , 2021, 32, 518-524.	2.7	69
27	Theoretical Framework for Retrospective Studies of the Effectiveness of SARS-CoV-2 Vaccines. <i>Epidemiology</i> , 2021, 32, 508-517.	2.7	84
28	Community transmission of rotavirus infection in a vaccinated population in Blantyre, Malawi: a prospective household cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 731-740.	9.1	14
29	Quantification of Occupational and Community Risk Factors for SARS-CoV-2 Seropositivity Among Health Care Workers in a Large U.S. Health Care System. <i>Annals of Internal Medicine</i> , 2021, 174, 649-654.	3.9	77
30	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
31	County-Level Variation in Hepatitis C Virus Mortality and Trends in the United States, 2005–2017. <i>Hepatology</i> , 2021, 74, 582-590.	7.3	7
32	SARS-CoV-2 Cumulative Incidence and Period Seroprevalence: Results From a Statewide Population-Based Serosurvey in California. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab379.	0.9	20
33	Using viral load to model disease dynamics. <i>Science</i> , 2021, 373, 280-281.	12.6	2
34	Lives saved with vaccination for 10 pathogens across 112 countries in a pre-COVID-19 world. <i>ELife</i> , 2021, 10, .	6.0	50
35	A Retrospective Test-Negative Case-Control Study to Evaluate Influenza Vaccine Effectiveness in Preventing Hospitalizations in Children. <i>Clinical Infectious Diseases</i> , 2021, 73, 1759-1767.	5.8	10
36	Describing the changing relationship between opioid prescribing rates and overdose mortality: A novel county-level metric. <i>Drug and Alcohol Dependence</i> , 2021, 225, 108761.	3.2	2

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37	Do Rotavirus Strains Affect Vaccine Effectiveness? A Systematic Review and Meta-analysis. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 1135-1143.	2.0	15
38	Trajectory of COVID-19 Vaccine Hesitancy Over Time and Association of Initial Vaccine Hesitancy With Subsequent Vaccination. <i>JAMA Network Open</i> , 2021, 4, e2126882.	5.9	71
39	Social contact patterns among employees in 3 U.S. companies during early phases of the COVID-19 pandemic, April to June 2020. <i>Epidemics</i> , 2021, 36, 100481.	3.0	17
40	Association of enteropathogen detection with diarrhoea by age and high versus low child mortality settings: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021, 9, e1402-e1410.	6.3	17
41	Severe Acute Respiratory Syndrome Coronavirus 2 Transmission in Georgia, USA, February 1â€“July 13, 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 2578-2587.	4.3	7
42	A framework for monitoring population immunity to SARS-CoV-2. <i>Annals of Epidemiology</i> , 2021, 63, 75-78.	1.9	19
43	Dynamic network strategies for SARS-CoV-2 control on a cruise ship. <i>Epidemics</i> , 2021, 37, 100488.	3.0	9
44	Hospital-based Surveillance for Pediatric Norovirus Gastroenteritis in Bangladesh, 2012â€“2016. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 215-219.	2.0	4
45	1329. Burden of Respiratory Syncytial Virus (RSV) Infection among Hospitalized Older Adults and Those with Underlying Chronic Obstructive Pulmonary Disease (COPD) or Congestive Heart Failure (CHF). <i>Open Forum Infectious Diseases</i> , 2021, 8, S752-S753.	0.9	0
46	1334. Outcomes Among Influenza and SARS-CoV-2 Infection in Hospitalized Adults Age â‰¥ 50 Years and with Underlying Chronic Obstructive Pulmonary Disease (COPD) or Congestive Heart Failure (CHF). <i>Open Forum Infectious Diseases</i> , 2021, 8, S755-S755.	0.9	0
47	1340. The Burden of Influenza and Rhinovirus Among Hospitalized Adults Post the COVID-19 Pandemic. <i>Open Forum Infectious Diseases</i> , 2021, 8, S757-S758.	0.9	1
48	1170. Do Rotavirus Strains Affect Vaccine Effectiveness? A Systematic Review And Meta-analysis. <i>Open Forum Infectious Diseases</i> , 2021, 8, S676-S676.	0.9	0
49	Modeling serological testing to inform relaxation of social distancing for COVID-19 control. <i>Nature Communications</i> , 2021, 12, 7063.	12.8	11
50	Evidence for Household Transmission of Rotavirus in the United States, 2011â€“2016. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 181-187.	1.3	13
51	Trends in Incidence of Norovirus-associated Acute Gastroenteritis in 4 Veterans Affairs Medical Center Populations in the United States, 2011â€“2015. <i>Clinical Infectious Diseases</i> , 2020, 70, 40-48.	5.8	11
52	Understanding the Importance of Contact Heterogeneity and Variable Infectiousness in the Dynamics of a Large Norovirus Outbreak. <i>Clinical Infectious Diseases</i> , 2020, 70, 493-500.	5.8	4
53	Effect of Concomitant Antibiotic and Vaccine Administration on Serologic Responses to Rotavirus Vaccine. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 479-482.	1.3	2
54	Early Evidence of Inactivated Enterovirus 71 Vaccine Impact Against Hand, Foot, and Mouth Disease in a Major Center of Ongoing Transmission in China, 2011â€“2018: A Longitudinal Surveillance Study. <i>Clinical Infectious Diseases</i> , 2020, 71, 3088-3095.	5.8	33

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55	Factors Associated With Measles Transmission in the United States During the Postelimination Era. <i>JAMA Pediatrics</i> , 2020, 174, 56.	6.2	25
56	Population-Level Human Secretor Status Is Associated With Genogroup 2 Type 4 Norovirus Predominance. <i>Journal of Infectious Diseases</i> , 2020, 221, 1855-1863.	4.0	3
57	Duration and Density of Fecal Rotavirus Shedding in Vaccinated Malawian Children With Rotavirus Gastroenteritis. <i>Journal of Infectious Diseases</i> , 2020, 222, 2035-2040.	4.0	13
58	Characterizing Norovirus Transmission from Outbreak Data, United States. <i>Emerging Infectious Diseases</i> , 2020, 26, 1818-1825.	4.3	12
59	Impact of Rotavirus Vaccination Varies by Level of Access to Piped Water and Sewerage: An Analysis of Childhood Clinic Visits for Diarrhea in Peru, 2005-2015. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 756-762.	2.0	6
60	Characterizing superspreading events and age-specific infectiousness of SARS-CoV-2 transmission in Georgia, USA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22430-22435.	7.1	178
61	Protocol for a national probability survey using home specimen collection methods to assess prevalence and incidence of SARS-CoV-2 infection and antibody response. <i>Annals of Epidemiology</i> , 2020, 49, 50-60.	1.9	36
62	Social Mixing and Clinical Features Linked With Transmission in a Network of Extensively Drug-resistant Tuberculosis Cases in KwaZulu-Natal, South Africa. <i>Clinical Infectious Diseases</i> , 2020, 70, 2396-2402.	5.8	4
63	Modeling of rotavirus transmission dynamics and impact of vaccination in Ghana. <i>Vaccine</i> , 2020, 38, 4820-4828.	3.8	10
64	Quantifying the roles of vomiting, diarrhea, and residents vs. staff in norovirus transmission in U.S. nursing home outbreaks. <i>PLoS Computational Biology</i> , 2020, 16, e1007271.	3.2	4
65	A spatial hierarchical model for integrating and bias-correcting data from passive and active disease surveillance systems. <i>Spatial and Spatio-temporal Epidemiology</i> , 2020, 35, 100341.	1.7	4
66	Postvaccination Serum Antirotavirus Immunoglobulin A as a Correlate of Protection Against Rotavirus Gastroenteritis Across Settings. <i>Journal of Infectious Diseases</i> , 2020, 222, 309-318.	4.0	21
67	Surveillance data confirm multiyear predictions of rotavirus dynamics in New York City. <i>Science Advances</i> , 2020, 6, eaax0586.	10.3	7
68	Disease burden and seasonal impact of improving rotavirus vaccine coverage in the United States: A modeling study. <i>PLoS ONE</i> , 2020, 15, e0228942.	2.5	5
69	Modeling Missing Cases and Transmission Links in Networks of Extensively Drug-Resistant Tuberculosis in KwaZulu-Natal, South Africa. <i>American Journal of Epidemiology</i> , 2020, 189, 735-745.	3.4	7
70	Wading Into the Morass: Natural Immunity to Enteropathogens. <i>Journal of Infectious Diseases</i> , 2020, 222, 1764-1767.	4.0	1
71	The DIOS framework for optimizing infectious disease surveillance: Numerical methods for simulation and multi-objective optimization of surveillance network architectures. <i>PLoS Computational Biology</i> , 2020, 16, e1008477.	3.2	3
72	506. Variation in Occupational Activities and Infection Prevention Practices in Healthcare Personnel Based on Exposure to COVID-19 Units. <i>Open Forum Infectious Diseases</i> , 2020, 7, S319-S319.	0.9	0

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73	Title is missing!. , 2020, 16, e1007271.		0
74	Title is missing!. , 2020, 16, e1007271.		0
75	Title is missing!. , 2020, 16, e1007271.		0
76	Title is missing!. , 2020, 16, e1007271.		0
77	Title is missing!. , 2020, 16, e1007271.		0
78	Title is missing!. , 2020, 16, e1007271.		0
79	Title is missing!. , 2020, 15, e0228942.		0
80	Title is missing!. , 2020, 15, e0228942.		0
81	Title is missing!. , 2020, 15, e0228942.		0
82	Title is missing!. , 2020, 15, e0228942.		0
83	Longer-term Direct and Indirect Effects of Infant Rotavirus Vaccination Across All Ages in the United States in 2000â€“2013: Analysis of a Large Hospital Discharge Data Set. Clinical Infectious Diseases, 2019, 68, 976-983.	5.8	28
84	Evaluating strategies to improve rotavirus vaccine impact during the second year of life in Malawi. Science Translational Medicine, 2019, 11, .	12.4	25
85	Heterogeneous susceptibility to rotavirus infection and gastroenteritis in two birth cohort studies: Parameter estimation and epidemiological implications. PLoS Computational Biology, 2019, 15, e1007014.	3.2	4
86	Mortality reduction benefits and intussusception risks of rotavirus vaccination in 135 low-income and middle-income countries: a modelling analysis of current and alternative schedules. The Lancet Global Health, 2019, 7, e1541-e1552.	6.3	46
87	Changes in micronutrient and inflammation serum biomarker concentrations after a norovirus human challenge. American Journal of Clinical Nutrition, 2019, 110, 1456-1464.	4.7	29
88	Infrequent Transmission of Monovalent Human Rotavirus Vaccine Virus to Household Contacts of Vaccinated Infants in Malawi. Journal of Infectious Diseases, 2019, 219, 1730-1734.	4.0	8
89	Effect of propensity of seeking medical care on the bias of the estimated effectiveness of rotavirus vaccines from studies using a test-negative case-control design. Vaccine, 2019, 37, 3229-3233.	3.8	0
90	Effects of the rotavirus vaccine program across age groups in the United States: analysis of national claims data, 2001â€“2016. BMC Infectious Diseases, 2019, 19, 186.	2.9	32

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91	Active Surveillance for Norovirus in a US Veterans Affairs Patient Population, Houston, Texas, 2015–2016. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz115.	0.9	6
92	Incomplete use of global data for aetiological attribution of diarrhoeal disease in the Global Burden of Disease study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 128.	9.1	11
93	Birth Cohort Studies Assessing Norovirus Infection and Immunity in Young Children: A Review. <i>Clinical Infectious Diseases</i> , 2019, 69, 357-365.	5.8	43
94	2314. Burden of Respiratory Syncytial Virus (RSV) Infection Among Hospitalized Older Adults and Those with Underlying Chronic Obstructive Pulmonary Disease (COPD) or Congestive Heart Failure (CHF). <i>Open Forum Infectious Diseases</i> , 2019, 6, S793-S794.	0.9	0
95	Antirovirus IgA seroconversion rates in children who receive concomitant oral poliovirus vaccine: A secondary, pooled analysis of Phase II and III trial data from 33 countries. <i>PLoS Medicine</i> , 2019, 16, e1003005.	8.4	11
96	The Population-Level Impacts of Excluding Norovirus-Infected Food Workers From the Workplace: A Mathematical Modeling Study. <i>American Journal of Epidemiology</i> , 2019, 188, 177-187.	3.4	7
97	Global Review of the Age Distribution of Rotavirus Disease in Children Aged <5 Years Before the Introduction of Rotavirus Vaccination. <i>Clinical Infectious Diseases</i> , 2019, 69, 1071-1078.	5.8	38
98	Evaluation of Intussusception after Monovalent Rotavirus Vaccination in Africa. <i>New England Journal of Medicine</i> , 2018, 378, 1521-1528.	27.0	93
99	Rotavirus strain distribution in Ghana pre- and post- rotavirus vaccine introduction. <i>Vaccine</i> , 2018, 36, 7238-7242.	3.8	38
100	Waxing Understanding of Waning Immunity. <i>Journal of Infectious Diseases</i> , 2018, 217, 851-853.	4.0	20
101	Temporal Relationship Between Healthcare-Associated and Nonhealthcare-Associated Norovirus Outbreaks and Google Trends Data in the United States. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 355-358.	1.8	9
102	Causes of impaired oral vaccine efficacy in developing countries. <i>Future Microbiology</i> , 2018, 13, 97-118.	2.0	154
103	Rotavirus Vaccines and Health Care Utilization for Diarrhea in US Children, 2001 to 2015. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 943-948.	2.0	12
104	Timing of Birth as an Emergent Risk Factor for Rotavirus Hospitalization and Vaccine Performance in the Postvaccination Era in the United States. <i>American Journal of Epidemiology</i> , 2018, 187, 1745-1751.	3.4	3
105	Use of Internet Search Data to Monitor Rotavirus Vaccine Impact in the United States, United Kingdom, and Mexico. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, 56-63.	1.3	12
106	National Estimates of Reductions in Acute Gastroenteritis–Related Hospitalizations and Associated Costs in US Children After Implementation of Rotavirus Vaccines. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, 257-260.	1.3	26
107	Evaluating Previous Antibiotic Use as a Risk Factor for Acute Gastroenteritis Among Children in Davidson County, Tennessee, 2014–2015. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2018, 7, e86-e91.	1.3	5
108	A comparison of the test-negative and traditional case-control study designs with respect to the bias of estimates of rotavirus vaccine effectiveness. <i>Vaccine</i> , 2018, 36, 5071-5076.	3.8	14

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109	Burden of Severe Norovirus Disease in Taiwan, 2003â€“2013. <i>Clinical Infectious Diseases</i> , 2018, 67, 1373-1378.	5.8	15
110	Annual changes in rotavirus hospitalization rates before and after rotavirus vaccine implementation in the United States. <i>PLoS ONE</i> , 2018, 13, e0191429.	2.5	21
111	Norovirus in Latin America. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 127-134.	2.0	35
112	Parenteral protein-based rotavirus vaccine. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 786-787.	9.1	7
113	Assessment of the Status of Measles Elimination in the United States, 2001â€“2014. <i>American Journal of Epidemiology</i> , 2017, 185, 562-569.	3.4	16
114	Naturally Acquired Immunity Against Rotavirus Infection and Gastroenteritis in Children: Paired Reanalyses of Birth Cohort Studies. <i>Journal of Infectious Diseases</i> , 2017, 216, 317-326.	4.0	26
115	Potential for a booster dose of rotavirus vaccine to further reduce diarrhea mortality. <i>Vaccine</i> , 2017, 35, 7198-7203.	3.8	25
116	Etiology of Severe Acute Watery Diarrhea in Children in the Global Rotavirus Surveillance Network Using Quantitative Polymerase Chain Reaction. <i>Journal of Infectious Diseases</i> , 2017, 216, 220-227.	4.0	100
117	Incidence of Norovirus-Associated Diarrhea and Vomiting Disease Among Children and Adults in a Community Cohort in the Peruvian Amazon Basin. <i>Clinical Infectious Diseases</i> , 2017, 65, 833-839.	5.8	13
118	The Residual Vaccine-preventable Burden of Rotavirus Disease. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 780-781.	2.0	2
119	Estimating the Burden of Medically Attended Norovirus Gastroenteritis: Modeling Linked Primary Care and Hospitalization Datasets. <i>Journal of Infectious Diseases</i> , 2017, 216, 957-965.	4.0	28
120	Active Surveillance to Quantify the Burden of Norovirus in a U.S. Veterans Affairs (VA) Patient Population, Houston, 2015â€“2016. <i>Open Forum Infectious Diseases</i> , 2017, 4, S317-S317.	0.9	0
121	Can Use of Viral Load Improve Norovirus Clinical Diagnosis and Disease Attribution?. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx131.	0.9	21
122	Estimating the incidence of rotavirus infection in children from India and Malawi from serial anti-rotavirus IgA titres. <i>PLoS ONE</i> , 2017, 12, e0190256.	2.5	9
123	Incidence of Norovirus-Associated Medical Encounters among Active Duty United States Military Personnel and Their Dependents. <i>PLoS ONE</i> , 2016, 11, e0148505.	2.5	13
124	Global Economic Burden of Norovirus Gastroenteritis. <i>PLoS ONE</i> , 2016, 11, e0151219.	2.5	385
125	Strain-Specific Virolysis Patterns of Human Noroviruses in Response to Alcohols. <i>PLoS ONE</i> , 2016, 11, e0157787.	2.5	14
126	Editorial Commentary: Pediatric Norovirus in Developing Countries: A Picture Slowly Comes Into Focus. <i>Clinical Infectious Diseases</i> , 2016, 62, 1218-1220.	5.8	7

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127	Targeting pediatric versus elderly populations for norovirus vaccines: a model-based analysis of mass vaccination options. <i>Epidemics</i> , 2016, 17, 42-49.	3.0	26
128	Noninterference of Rotavirus Vaccine With Measles-Rubella Vaccine at 9 Months of Age and Improvements in Antirotavirus Immunity: A Randomized Trial. <i>Journal of Infectious Diseases</i> , 2016, 213, 1686-1693.	4.0	44
129	Host Genetic Susceptibility to Enteric Viruses: A Systematic Review and Metaanalysis. <i>Clinical Infectious Diseases</i> , 2016, 62, 11-18.	5.8	99
130	Interference of Monovalent, Bivalent, and Trivalent Oral Poliovirus Vaccines on Monovalent Rotavirus Vaccine Immunogenicity in Rural Bangladesh. <i>Clinical Infectious Diseases</i> , 2016, 62, 150-156.	5.8	55
131	The Vast and Varied Global Burden of Norovirus: Prospects for Prevention and Control. <i>PLoS Medicine</i> , 2016, 13, e1001999.	8.4	305
132	Innate Resistance and Susceptibility to Norovirus Infection. <i>PLoS Pathogens</i> , 2016, 12, e1005385.	4.7	53
133	Transmission of Norovirus Within Households in Quininde, Ecuador. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 1031-1033.	2.0	16
134	Acute Gastroenteritis Hospitalizations Among US Children Following Implementation of the Rotavirus Vaccine. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2282.	7.4	65
135	Statistical power and validity of Ebola vaccine trials in Sierra Leone: a simulation study of trial design and analysis. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 703-710.	9.1	64
136	Progress toward norovirus vaccines: considerations for further development and implementation in potential target populations. <i>Expert Review of Vaccines</i> , 2015, 14, 1241-1253.	4.4	38
137	Noroviruses: epidemiology, immunity and prospects for prevention. <i>Future Microbiology</i> , 2015, 10, 53-67.	2.0	78
138	Developments in understanding acquired immunity and innate susceptibility to norovirus and rotavirus gastroenteritis in children. <i>Current Opinion in Pediatrics</i> , 2015, 27, 105-109.	2.0	21
139	Norovirus Genotype Profiles Associated with Foodborne Transmission, 1999â€“2012. <i>Emerging Infectious Diseases</i> , 2015, 21, 592-599.	4.3	136
140	Reduced Rotavirus Vaccine Effectiveness Among Children Born During the Rotavirus Season: A Pooled Analysis of 5 Case-Control Studies From the Americas. <i>Clinical Infectious Diseases</i> , 2015, 60, 1075-1078.	5.8	4
141	Incidence of Medically-Attended Norovirus-Associated Acute Gastroenteritis in Four Veteranâ€™s Affairs Medical Center Populations in the United States, 2011-2012. <i>PLoS ONE</i> , 2015, 10, e0126733.	2.5	13
142	Editorial Commentary: In Praise of Birth Cohorts: Norovirus Infection, Disease, and Immunity. <i>Clinical Infectious Diseases</i> , 2014, 58, 492-494.	5.8	20
143	Rotavirus vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 1436-1448.	3.3	77
144	RNA Populations in Immunocompromised Patients as Reservoirs for Novel Norovirus Variants. <i>Journal of Virology</i> , 2014, 88, 14184-14196.	3.4	44

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145	Effectiveness and impact of rotavirus vaccines in the United States â€” 2006â€”2012. Expert Review of Vaccines, 2014, 13, 365-376.	4.4	88
146	Norovirus in healthcare settings. Current Opinion in Infectious Diseases, 2014, 27, 437-443.	3.1	50
147	Epidemiologic Implications of Asymptomatic Reinfection: A Mathematical Modeling Study of Norovirus. American Journal of Epidemiology, 2014, 179, 507-512.	3.4	70
148	Global prevalence of norovirus in cases of gastroenteritis: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2014, 14, 725-730.	9.1	905
149	Distribution of rotavirus strains and strain-specific effectiveness of the rotavirus vaccine after its introduction: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2014, 14, 847-856.	9.1	182
150	Rotavirus Vaccines and Health Care Utilization for Diarrhea in the United States (2007â€”2011). Pediatrics, 2014, 134, 15-23.	2.1	120
151	Fitting outbreak models to data from many small norovirus outbreaks. Epidemics, 2014, 6, 18-29.	3.0	21
152	Gastroenteritis Hospitalizations in Older Children and Adults in the United States Before and After Implementation of Infant Rotavirus Vaccination. JAMA - Journal of the American Medical Association, 2013, 310, 851.	7.4	80
153	A Systematic Review of Anti-Rotavirus Serum IgA Antibody Titer as a Potential Correlate of Rotavirus Vaccine Efficacy. Journal of Infectious Diseases, 2013, 208, 284-294.	4.0	150
154	Norovirus and Medically Attended Gastroenteritis in U.S. Children. New England Journal of Medicine, 2013, 368, 1121-1130.	27.0	518
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