

# Robert Michael Hoekstra

## List of Publications by Year in descending order

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81  
papers

15,470  
citations

61857

43  
h-index

64668

79  
g-index

81  
all docs

81  
docs citations

81  
times ranked

13047  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimate of Burden and Direct Healthcare Cost of Infectious Waterborne Disease in the United States. <i>Emerging Infectious Diseases</i> , 2021, 27, 140-149.	2.0	161
2	Increased Incidence of Antimicrobial-Resistant Nontyphoidal <i>Salmonella</i> Infections, United States, 2004–2016. <i>Emerging Infectious Diseases</i> , 2021, 27, 1662-1672.	2.0	42
3	Estimating the Number of Illnesses Caused by Agents Transmitted Commonly Through Food: A Scoping Review. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 841-858.	0.8	12
4	Risk of Hemolytic Uremic Syndrome Related to Treatment of <i>Escherichia coli</i> O157 Infection with Different Antimicrobial Classes. <i>Microorganisms</i> , 2021, 9, 1997.	1.6	4
5	<i>Salmonella</i> Serotypes: A Novel Measure of Association with Foodborne Transmission. <i>Foodborne Pathogens and Disease</i> , 2020, 17, 151-155.	0.8	17
6	Bayesian hierarchical model of ceftriaxone resistance proportions among <i>Salmonella</i> serotype Heidelberg infections. <i>Spatial and Spatio-temporal Epidemiology</i> , 2018, 24, 19-26.	0.9	2
7	Risk Factors for <i>Acanthamoeba</i> Keratitis—A Multistate Case–Control Study, 2008–2011. <i>Eye and Contact Lens</i> , 2018, 44, S173-S178.	0.8	36
8	Ceftriaxone-Resistant Nontyphoidal <i>Salmonella</i> from Humans, Retail Meats, and Food Animals in the United States, 1996–2013. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 74-83.	0.8	59
9	Evaluation of the Use of Zero-Augmented Regression Techniques to Model Incidence of <i>Campylobacter</i> Infections in FoodNet. <i>Foodborne Pathogens and Disease</i> , 2017, 14, 587-592.	0.8	1
10	Comparing Characteristics of Sporadic and Outbreak-Associated Foodborne Illnesses, United States, 2004–2011. <i>Emerging Infectious Diseases</i> , 2016, 22, 1193-200.	2.0	28
11	Estimated Incidence of Antimicrobial Drug–Resistant Nontyphoidal <i>Salmonella</i> Infections, United States, 2004–2012. <i>Emerging Infectious Diseases</i> , 2016, 23, 29-37.	2.0	65
12	Antimicrobial Resistance Among Nontyphoidal <i>Salmonella</i> Isolated From Blood in the United States, 2003–2013. <i>Journal of Infectious Diseases</i> , 2016, 214, 1565-1570.	1.9	58
13	Assessment of the Incubation Period for Invasive Listeriosis: Table 1.. <i>Clinical Infectious Diseases</i> , 2016, 63, 1487-1489.	2.9	33
14	Postdiarrheal Hemolytic Uremic Syndrome in United States Children: Clinical Spectrum and Predictors of In-Hospital Death. <i>Journal of Pediatrics</i> , 2015, 166, 1022-1029.	0.9	84
15	Bacterial Enteric Infections Among Older Adults in the United States: Foodborne Diseases Active Surveillance Network, 1996–2012. <i>Foodborne Pathogens and Disease</i> , 2015, 12, 492-499.	0.8	48
16	Improved Health among People Living with HIV/AIDS Who Received Packages of Proven Preventive Health Interventions, Amhara, Ethiopia. <i>PLoS ONE</i> , 2014, 9, e107662.	1.1	6
17	Recurrence of <i>Helicobacter pylori</i> Infection in Bolivian Children and Adults After a Population-Based “Screen and Treat” Strategy. <i>Helicobacter</i> , 2014, 19, 343-348.	1.6	28
18	Dynamics of Shigellosis Epidemics: Estimating Individual-Level Transmission and Reporting Rates From National Epidemiologic Data Sets. <i>American Journal of Epidemiology</i> , 2013, 178, 1319-1326.	1.6	16

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19	Attribution of Foodborne Illnesses, Hospitalizations, and Deaths to Food Commodities by using Outbreak Data, United States, 1998â€“2008. <i>Emerging Infectious Diseases</i> , 2013, 19, 407-415.	2.0	918
20	Long-term Impact of Integration of Household Water Treatment and Hygiene Promotion with Antenatal Services on Maternal Water Treatment and Hygiene Practices in Malawi. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 267-274.	0.6	25
21	Increase in Resistance to Ceftriaxone and Nonsusceptibility to Ciprofloxacin and Decrease in Multidrug Resistance Among <i>Salmonella</i> Strains, United States, 1996â€“2009. <i>Foodborne Pathogens and Disease</i> , 2013, 10, 302-309.	0.8	53
22	Estimates of Illnesses, Hospitalizations and Deaths Caused by Major Bacterial Enteric Pathogens in Young Children in the United States. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 217-221.	1.1	101
23	Impact of a Hygiene Curriculum and the Installation of Simple Handwashing and Drinking Water Stations in Rural Kenyan Primary Schools on Student Health and Hygiene Practices. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 594-601.	0.6	50
24	Calculating a Measure of Overall Change in the Incidence of Selected Laboratory-Confirmed Infections With Pathogens Transmitted Commonly Through Food in the Foodborne Diseases Active Surveillance Network (FoodNet), 1996â€“2010. <i>Clinical Infectious Diseases</i> , 2012, 54, S418-S420.	2.9	8
25	Infections in Pediatric Postdiarrheal Hemolytic Uremic Syndrome. <i>JAMA Pediatrics</i> , 2012, 166, 902.	3.6	38
26	Application of Bayesian Techniques to Model the Burden of Human Salmonellosis Attributable to U.S. Food Commodities at the Point of Processing: Adaptation of a Danish Model. <i>Foodborne Pathogens and Disease</i> , 2011, 8, 509-516.	0.8	101
27	Diarrhea prevention in people living with HIV: an evaluation of a point-of-use water quality intervention in Lagos, Nigeria. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2011, 23, 330-339.	0.6	21
28	2008 Outbreak of <i>Salmonella</i> Saintpaul Infections Associated with Raw Produce. <i>New England Journal of Medicine</i> , 2011, 364, 918-927.	13.9	144
29	National Outbreak of <i>Salmonella</i> Serotype Saintpaul Infections: Importance of Texas Restaurant Investigations in Implicating JalapeÃ±o Peppers. <i>PLoS ONE</i> , 2011, 6, e16579.	1.1	69
30	Foodborne Illness Acquired in the United Statesâ€“Unspecified Agents. <i>Emerging Infectious Diseases</i> , 2011, 17, 16-22.	2.0	843
31	<i>Salmonella</i> Typhimurium Infections Associated with Peanut Products. <i>New England Journal of Medicine</i> , 2011, 365, 601-610.	13.9	107
32	Foodborne Illness Acquired in the United Statesâ€“Major Pathogens. <i>Emerging Infectious Diseases</i> , 2011, 17, 7-15.	2.0	6,130
33	The Variability of Childhood Diarrhea in Karachi, Pakistan, 2002â€“2006. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 870-877.	0.6	17
34	Evaluation of Antimicrobial Resistance Phenotypes for Predicting Multidrug-Resistant <i>Salmonella</i> Recovered from Retail Meats and Humans in the United States. <i>Journal of Food Protection</i> , 2010, 73, 445-451.	0.8	15
35	Analysis of Tomato and JalapeÃ±o and Serrano Pepper Imports into the United States from Mexico before and during a National Outbreak of <i>Salmonella</i> Serotype Saintpaul Infections in 2008. <i>Journal of Food Protection</i> , 2010, 73, 1967-1974.	0.8	27
36	Risk Factors for Sporadic Shigellosis, FoodNet 2005. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 741-747.	0.8	24

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37	The Effect of Different Recall Periods on Estimates of Acute Gastroenteritis in the United States, FoodNet Population Survey 2006–2007. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 1225-1228.	0.8	28
38	Sodium Dichloroisocyanurate Tablets for Routine Treatment of Household Drinking Water in Periurban Ghana: A Randomized Controlled Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 16-22.	0.6	54
39	The Global Burden of Nontyphoidal <i>Salmonella</i> Gastroenteritis. <i>Clinical Infectious Diseases</i> , 2010, 50, 882-889.	2.9	1,922
40	Methods for Monitoring Trends in the Incidence of Foodborne Diseases: Foodborne Diseases Active Surveillance Network 1996–2008. <i>Foodborne Pathogens and Disease</i> , 2010, 7, 1421-1426.	0.8	40
41	Effect of a Point-of-Use Water Treatment and Safe Water Storage Intervention on Diarrhea in Infants of HIV-Infected Mothers. <i>Journal of Infectious Diseases</i> , 2009, 200, 1186-1193.	1.9	35
42	Multistate Outbreak of <i>Salmonella</i> Typhimurium and Saintpaul Infections Associated with Unpasteurized Orange Juice—United States, 2005. <i>Clinical Infectious Diseases</i> , 2009, 48, 1065-1071.	2.9	91
43	A conditional expectation approach for associating ambient air pollutant exposures with health outcomes. <i>Environmetrics</i> , 2009, 20, 877-894.	0.6	15
44	Recipes for Foodborne Outbreaks: A Scheme for Categorizing and Grouping Implicated Foods. <i>Foodborne Pathogens and Disease</i> , 2009, 6, 1259-1264.	0.8	61
45	Difficulties in Maintaining Improved Handwashing Behavior, Karachi, Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 140-145.	0.6	59
46	Difficulties in maintaining improved handwashing behavior, Karachi, Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 140-5.	0.6	32
47	Distribution of Multidrug-Resistant Human Isolates of MDR-ACSSuT <i>Salmonella</i> Typhimurium and MDR-AmpC <i>Salmonella</i> Newport in the United States, 2003–2005. <i>Foodborne Pathogens and Disease</i> , 2008, 5, 669-680.	0.8	35
48	Risk Factors for Sporadic Shiga Toxin-producing <i>Escherichia coli</i> Infections in Children, Argentina. <i>Emerging Infectious Diseases</i> , 2008, 14, 763-771.	2.0	74
49	Reduction in the Incidence of Invasive Listeriosis in Foodborne Diseases Active Surveillance Network Sites, 1996-2003. <i>Clinical Infectious Diseases</i> , 2007, 44, 513-520.	2.9	95
50	<i>Listeria monocytogenes</i> Infection from Foods Prepared in a Commercial Establishment: A Case-Control Study of Potential Sources of Sporadic Illness in the United States. <i>Clinical Infectious Diseases</i> , 2007, 44, 521-528.	2.9	127
51	Field trial of a low cost method to evaluate hand cleanliness. <i>Tropical Medicine and International Health</i> , 2007, 12, 765-771.	1.0	31
52	FACTORS ASSOCIATED WITH E. COLI CONTAMINATION OF HOUSEHOLD DRINKING WATER AMONG TSUNAMI AND EARTHQUAKE SURVIVORS, INDONESIA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 1158-1162.	0.6	70
53	A CLUSTER-RANDOMIZED CONTROLLED TRIAL EVALUATING THE EFFECT OF A HANDWASHING-PROMOTION PROGRAM IN CHINESE PRIMARY SCHOOLS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 1166-1173.	0.6	145
54	A cluster-randomized controlled trial evaluating the effect of a handwashing-promotion program in Chinese primary schools. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 1166-73.	0.6	79

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55	Could a single dose of pneumococcal conjugate vaccine in children be effective?. Vaccine, 2006, 24, 904-913.	1.7	20
56	Combining drinking water treatment and hand washing for diarrhoea prevention, a cluster randomised controlled trial. Tropical Medicine and International Health, 2006, 11, 479-489.	1.0	134
57	A Large Outbreak of Brainerd Diarrhea Associated with a Restaurant in the Red River Valley, Texas. Clinical Infectious Diseases, 2006, 43, 55-61.	2.9	20
58	POPULATION-BASED SURVEILLANCE OF TYPHOID FEVER IN EGYPT. American Journal of Tropical Medicine and Hygiene, 2006, 74, 114-119.	0.6	58
59	SARS Clinical Features, United States, 2003. Emerging Infectious Diseases, 2005, 11, 135-138.	2.0	19
60	Non-O157 Shiga Toxin-Producing Escherichia coli Infections in the United States, 1983-2002. Journal of Infectious Diseases, 2005, 192, 1422-1429.	1.9	684
61	Effect of handwashing on child health: a randomised controlled trial. Lancet, The, 2005, 366, 225-233.	6.3	584
62	Epidemiologic Issues in Study Design and Data Analysis Related to FoodNet Activities. Clinical Infectious Diseases, 2004, 38, S121-S126.	2.9	55
63	Effect of Intensive Handwashing Promotion on Childhood Diarrhea in High-Risk Communities in Pakistan. JAMA - Journal of the American Medical Association, 2004, 291, 2547.	3.8	242
64	Outbreak of Shiga Toxin-Producing Escherichia coli O111:H8 Infections among Attendees of a High School Cheerleading Camp. Clinical Infectious Diseases, 2004, 38, 190-198.	2.9	86
65	Prolonged Diarrhea Due to Ciprofloxacin-Resistant Campylobacter Infection. Journal of Infectious Diseases, 2004, 190, 1150-1157.	1.9	134
66	Risk Factors for Sporadic Campylobacter Infection in the United States: A Case-Control Study in FoodNet Sites. Clinical Infectious Diseases, 2004, 38, S285-S296.	2.9	466
67	Reducing diarrhoea in Guatemalan children: randomized controlled trial of flocculant-disinfectant for drinking water. Bulletin of the World Health Organization, 2004, 84, 28-35.	1.5	72
68	PREVALENCE OF INFECTION WITH WATERBORNE PATHOGENS: A SEROEPIDEMIOLOGIC STUDY IN CHILDREN 6-36 MONTHS OLD IN SAN JUAN SACATEPEQUEZ, GUATEMALA. American Journal of Tropical Medicine and Hygiene, 2004, 70, 83-88.	0.6	58
69	DELAYED EFFECTIVENESS OF HOME-BASED INTERVENTIONS IN REDUCING CHILDHOOD DIARRHEA, KARACHI, PAKISTAN. American Journal of Tropical Medicine and Hygiene, 2004, 71, 420-427.	0.6	60
70	Delayed effectiveness of home-based interventions in reducing childhood diarrhea, Karachi, Pakistan. American Journal of Tropical Medicine and Hygiene, 2004, 71, 420-7.	0.6	22
71	EPIDEMIOLOGY OF SPORADIC BLOODY DIARRHEA IN RURAL WESTERN KENYA. American Journal of Tropical Medicine and Hygiene, 2003, 68, 671-677.	0.6	59
72	A RANDOMIZED CONTROLLED TRIAL OF HOUSEHOLD-BASED FLOCCULANT-DISINFECTANT DRINKING WATER TREATMENT FOR DIARRHEA PREVENTION IN RURAL GUATEMALA. American Journal of Tropical Medicine and Hygiene, 2003, 69, 411-419.	0.6	123

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73	A randomized controlled trial of household-based flocculant-disinfectant drinking water treatment for diarrhea prevention in rural Guatemala. American Journal of Tropical Medicine and Hygiene, 2003, 69, 411-9.	0.6	45
74	The effect of antibacterial soap on impetigo incidence, Karachi, Pakistan.. American Journal of Tropical Medicine and Hygiene, 2002, 67, 430-435.	0.6	25
75	A low-cost intervention for cleaner drinking water in Karachi, Pakistan. International Journal of Infectious Diseases, 2001, 5, 144-150.	1.5	63
76	Cholera Prevention With Traditional and Novel Water Treatment Methods: An Outbreak Investigation in Fort-Dauphin, Madagascar. American Journal of Public Health, 2001, 91, 1608-1610.	1.5	32
77	A simulation study of stopping times in bayesian sequential multiparameter estimation. Sequential Analysis, 1998, 17, 219-237.	0.2	0
78	A.P.O. Rules in hierarchical bayes regression models. Sequential Analysis, 1995, 14, 99-115.	0.2	10
79	Some Robustness Issues In The Bayesian Analysis of A Weibull Failure Model. Journal of Statistical Computation and Simulation, 1995, 52, 85-94.	0.7	2
80	A note on the box correction factor for degrees of freedom in certain f tests. Communications in Statistics - Theory and Methods, 1994, 23, 1483-1505.	0.6	0
81	A. P. O. rules in hierarchical and empirical bayes models. Sequential Analysis, 1989, 8, 79-100.	0.2	13