Stephen P Luby

List of Publications by Year in Descending Order

477 papers	16,384 citations	61 h-index	107 g-index
512 ext. papers	19,424 ext. citations	6.5 avg, IF	6.54 L-index

#	Paper	IF	Citations
477	Community trust of government and non-governmental organizations during the 2014-16 Ebola epidemic in Liberia.. *PLoS Neglected Tropical Diseases*, **2022**, 16, e0010083	4.8	1
476	Impact of community masking on COVID-19: A cluster-randomized trial in Bangladesh. *Science*, **2022** , 375,	33.3	30
475	Analytical performance comparison of four SARS-CoV-2 RT-qPCR primer-probe sets for wastewater samples. *Science of the Total Environment*, **2022**, 806, 150572	10.2	5
474	SARS-CoV-2 shedding sources in wastewater and implications for wastewater-based epidemiology.. *Journal of Hazardous Materials*, **2022**, 432, 128667	12.8	5
473	Drinking water chlorination has minor effects on the intestinal flora and resistomes of Bangladeshi children.. *Nature Microbiology*, **2022**,	26.6	2
472	General Research and Writing Practices **2022**, 21-39		
471	Recording Scientific Data **2022**, 87-103		
470	Content of Quantitative Papers **2022**, 41-55		
469	Seasonality of Date Palm Sap Feeding Behavior by Bats in Bangladesh. *EcoHealth*, **2021**, 18, 359-371	3.1	
468	Addressing Climate Change and Its Effects on Human Health: A Call to Action for Medical Schools. *Academic Medicine*, **2021**, 96, 324-328	3.9	19
467	Consequences of access to water from managed aquifer recharge systems for blood pressure and proteinuria in south-west coastal Bangladesh: a stepped-wedge cluster-randomized trial. *International Journal of Epidemiology*, **2021**, 50, 916-928	7.8	9
466	A holistic approach to promoting early child development: a cluster randomised trial of a group-based, multicomponent intervention in rural Bangladesh. *BMJ Global Health*, **2021**, 6,	6.6	1
465	Could Alcohol-Based Hand Sanitizer Be an Option for Hand Hygiene for Households in Rural Bangladesh?. *American Journal of Tropical Medicine and Hygiene*, **2021**,	3.2	2
464	The Lived Experiences of Community Health Workers Serving in a Large-Scale Water, Sanitation, and Hygiene Intervention Trial in Rural Bangladesh. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	1
463	Household finished flooring and soil-transmitted helminth and Giardia infections among children in rural Bangladesh and Kenya: a prospective cohort study. *The Lancet Global Health*, **2021**, 9, e301-e308	13.6	8
462	Child lead exposure near abandoned lead acid battery recycling sites in a residential community in Bangladesh: Risk factors and the impact of soil remediation on blood lead levels. *Environmental Research*, **2021**, 194, 110689	7.9	8
461	Scalable deep learning to identify brick kilns and aid regulatory capacity. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	6

460	Exploration of Attendance, Active Participation, and Behavior Change in a Group-Based Responsive Stimulation, Maternal and Child Health, and Nutrition Intervention. *American Journal of Tropical Medicine and Hygiene*, **2021**,	3.2	1
459	Monitoring of diverse enteric pathogens across environmental and host reservoirs with TaqMan array cards and standard qPCR: a methodological comparison study. *Lancet Planetary Health, The*, **2021**, 5, e297-e308	9.8	5
458	Nitrate in Drinking Water during Pregnancy and Spontaneous Preterm Birth: A Retrospective Within-Mother Analysis in California. *Environmental Health Perspectives*, **2021**, 129, 57001	8.4	6
457	Longitudinal Effects of a Sanitation Intervention on Environmental Fecal Contamination in a Cluster-Randomized Controlled Trial in Rural Bangladesh. *Environmental Science & Technology*, **2021**, 55, 8169-8179	10.3	2
456	Cost of illness for severe and non-severe diarrhea borne by households in a low-income urban community of Bangladesh: A cross-sectional study. *PLoS Neglected Tropical Diseases*, **2021**, 15, e0009439	4.8	1
455	Soil ingestion among young children in rural Bangladesh. *Journal of Exposure Science and Environmental Epidemiology*, **2021**, 31, 82-93	6.7	9
454	The Ecology of Nipah Virus in Bangladesh: A Nexus of Land-Use Change and Opportunistic Feeding Behavior in Bats. *Viruses*, **2021**, 13,	6.2	16
453	Evaluation of Vaccine Safety After the First Public Sector Introduction of Typhoid Conjugate Vaccine-Navi Mumbai, India, 2018. *Clinical Infectious Diseases*, **2021**, 73, e927-e933	11.6	2
452	Achieving equitable uptake of handwashing and sanitation by addressing both supply and demand-based constraints: findings from a randomized controlled trial in rural Bangladesh. *International Journal for Equity in Health*, **2021**, 20, 16	4.6	1
451	Teachers' perspective on implementation of menstrual hygiene management and puberty education in a pilot study in Bangladeshi schools. *Global Health Action*, **2021**, 14, 1955492	3	1
450	Effect of sanitation improvements on soil-transmitted helminth eggs in courtyard soil from rural Bangladesh: Evidence from a cluster-randomized controlled trial. *PLoS Neglected Tropical Diseases*, **2021**, 15, e0008815	4.8	0
449	Making the invisible visible: Developing and evaluating an intervention to raise awareness and reduce lead exposure among children and their caregivers in rural Bangladesh. *Environmental Research*, **2021**, 199, 111292	7.9	
448	Barriers and Opportunities for Sustainable Hand Hygiene Interventions in Rural Liberian Hospitals. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	1
447	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child growth: an individual participant data meta-analysis of randomized controlled trials. *American Journal of Clinical Nutrition*, **2021**, 114, 15S-42S	7	15
446	Effective Demand for In-Line Chlorination Bundled with Rental Housing in Dhaka, Bangladesh. *Environmental Science & Technology*, **2021**, 55, 12471-12482	10.3	1
445	Small-quantity lipid-based nutrient supplements for children age 6-24 months: a systematic review and individual participant data meta-analysis of effects on developmental outcomes and effect modifiers. *American Journal of Clinical Nutrition*, **2021**, 114, 43S-67S	7	7
444	Assessing the feasibility of Nipah vaccine efficacy trials based on previous outbreaks in Bangladesh. *Vaccine*, **2021**, 39, 5600-5606	4.1	4
443	Effects of the COVID-19 pandemic on caregiver mental health and the child caregiving environment in a low-resource, rural context. *Child Development*, **2021**, 92, e764-e780	4.9	6

442	Data-driven estimation of COVID-19 community prevalence through wastewater-based epidemiology. *Science of the Total Environment*, **2021**, 789, 147947	10.2	17
441	A planetary health model for reducing exposure to faecal contamination in urban informal settlements: Baseline findings from Makassar, Indonesia. *Environment International*, **2021**, 155, 106679	12.9	8
440	Associations between ambient fine particulate matter and child respiratory infection: The role of particulate matter source composition in Dhaka, Bangladesh. *Environmental Pollution*, **2021**, 290, 118073	9.3	5
439	Early diagnosis of kala-azar in Bangladesh: Findings from a population based mixed methods research informing the post-elimination era. *Parasitology International*, **2021**, 85, 102421	2.1	1
438	Study design, rationale and methods of the Revitalising Informal Settlements and their Environments (RISE) study: a cluster randomised controlled trial to evaluate environmental and human health impacts of a water-sensitive intervention in informal settlements in Indonesia and Fiji. *BMJ Open*, **2021**, 11, e042850	3	12
437	Impact of community masking on COVID-19: A cluster-randomized trial in Bangladesh. *Science*, **2021**, eabi9069	33.3	11
436	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Environmental Enteric Dysfunction in Young Children: A Cluster-randomized, Controlled Trial in Rural Bangladesh. *Clinical Infectious Diseases*, **2020**, 70, 738-747	11.6	14
435	Burden of Culture Confirmed Enteric Fever Cases in Karachi, Pakistan: Surveillance For Enteric Fever in Asia Project (SEAP), 2016-2019. *Clinical Infectious Diseases*, **2020**, 71, S214-S221	11.6	3
434	Nipah virus dynamics in bats and implications for spillover to humans. *Proceedings of the National Academy of Sciences of the United States of America*, **2020**, 117, 29190-29201	11.5	44
433	A Framework to Monitor Changes in Transmission and Epidemiology of Emerging Pathogens: Lessons From Nipah Virus. *Journal of Infectious Diseases*, **2020**, 221, S363-S369	7	4
432	Effect of Sanitation Improvements on Pathogens and Microbial Source Tracking Markers in the Rural Bangladeshi Household Environment. *Environmental Science & Technology*, **2020**, 54, 4316-4326	10.3	19
431	Snack food consumption among Bangladeshi children, supplementary data from a large RCT. *Maternal and Child Nutrition*, **2020**, 16, e12994	3.4	3
430	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017. *PLoS Neglected Tropical Diseases*, **2020**, 14, e0007586	4.8	4
429	Changing Contact Patterns Over Disease Progression: Nipah Virus as a Case Study. *Journal of Infectious Diseases*, **2020**, 222, 438-442	7	1
428	Comparison of multi-parallel qPCR and double-slide Kato-Katz for detection of soil-transmitted helminth infection among children in rural Bangladesh. *PLoS Neglected Tropical Diseases*, **2020**, 14, e0008087	4.8	17
427	A Cluster-based, Spatial-sampling Method for Assessing Household Healthcare Utilization Patterns in Resource-limited Settings. *Clinical Infectious Diseases*, **2020**, 71, S239-S247	11.6	5
426	Introducing Typhoid Conjugate Vaccine in South Asia: Lessons From the Surveillance for Enteric Fever in Asia Project. *Clinical Infectious Diseases*, **2020**, 71, S191-S195	11.6	1
425	Diagnostic Value of Clinical Features to Distinguish Enteric Fever From Other Febrile Illnesses in Bangladesh, Nepal, and Pakistan. *Clinical Infectious Diseases*, **2020**, 71, S257-S265	11.6	3

424	Spatial Heterogeneity of Enteric Fever in 2 Diverse Communities in Nepal. *Clinical Infectious Diseases*, **2020**, 71, S205-S213	11.6	3
423	Illness Severity and Outcomes Among Enteric Fever Cases From Bangladesh, Nepal, and Pakistan: Data From the Surveillance for Enteric Fever in Asia Project, 2016-2019. *Clinical Infectious Diseases*, **2020**, 71, S222-S231	11.6	3
422	Healthcare Utilization Patterns for Acute Febrile Illness in Bangladesh, Nepal, and Pakistan: Results from the Surveillance for Enteric Fever in Asia Project. *Clinical Infectious Diseases*, **2020**, 71, S248-S256	11.6	4
421	Antibiotic Use Prior to Hospital Presentation Among Individuals With Suspected Enteric Fever in Nepal, Bangladesh, and Pakistan. *Clinical Infectious Diseases*, **2020**, 71, S285-S292	11.6	2
420	Waterless Hand Cleansing with Chlorhexidine during the Neonatal Period by Mothers and Other Household Members: Findings from a Randomized Controlled Trial. *American Journal of Tropical Medicine and Hygiene*, **2020**, 103, 2116-2126	3.2	2
419	A Cluster-based, Spatial-sampling Method for Assessing Household Healthcare Utilization Patterns in Resource-limited Settings. *Clinical Infectious Diseases*, **2020**, 71, S239-S247	11.6	1
418	Effect of Improved Water Quality, Sanitation, Hygiene and Nutrition Interventions on Respiratory Illness in Young Children in Rural Bangladesh: A Multi-Arm Cluster-Randomized Controlled Trial. *American Journal of Tropical Medicine and Hygiene*, **2020**, 102, 1124-1130	3.2	5
417	Hunting Bats for Human Consumption in Bangladesh. *EcoHealth*, **2020**, 17, 139-151	3.1	6
416	Population genetics of fruit bat reservoir informs the dynamics, distribution and diversity of Nipah virus. *Molecular Ecology*, **2020**, 29, 970-985	5.7	12
415	A case of primary amebic meningoencephalitis caused by Naegleria fowleri in Bangladesh. *Parasitology Research*, **2020**, 119, 339-344	2.4	9
414	Assessing the Feasibility of Typhoid Elimination. *Clinical Infectious Diseases*, **2020**, 71, S179-S184	11.6	3
413	Child defecation and feces management practices in rural Bangladesh: Associations with fecal contamination, observed hand cleanliness and child diarrhea. *PLoS ONE*, **2020**, 15, e0236163	3.7	5
412	Methods for Model Calibration under High Uncertainty: Modeling Cholera in Bangladesh. *Medical Decision Making*, **2020**, 40, 693-709	2.5	1
411	Planetary health approaches for dry cities: water quality and heat mitigation. *BMJ, The*, **2020**, m4313	5.9	78
410	Burden of Ileal Perforations Among Surgical Patients Admitted in Tertiary Care Hospitals of Three Asian countries: Surveillance of Enteric Fever in Asia Project (SEAP), September 2016-September 2019. *Clinical Infectious Diseases*, **2020**, 71, S232-S238	11.6	2
409	Hospitalization of Pediatric Enteric Fever Cases, Dhaka, Bangladesh, 2017-2019: Incidence and Risk Factors. *Clinical Infectious Diseases*, **2020**, 71, S196-S204	11.6	2
408	Antimicrobial Resistance in Typhoidal Salmonella: Surveillance for Enteric Fever in Asia Project, 2016-2019. *Clinical Infectious Diseases*, **2020**, 71, S276-S284	11.6	8
407	High-Throughput Multiparallel Enteropathogen Detection via Nano-Liter qPCR. *Frontiers in Cellular and Infection Microbiology*, **2020**, 10, 351	5.9	2

406	Hospital-based surveillance for Japanese encephalitis in Bangladesh, 2007-2016: Implications for introduction of immunization. *International Journal of Infectious Diseases*, **2020**, 99, 69-74	10.5	3
405	The Surveillance for Enteric Fever in Asia Project (SEAP), Severe Typhoid Fever Surveillance in Africa (SETA), Surveillance of Enteric Fever in India (SEFI), and Strategic Typhoid Alliance Across Africa and Asia (STRATAA) Population-based Enteric Fever Studies: A Review of Methodological Similarities and Differences. *Clinical Infectious Diseases*, **2020**, 71, S102-S110	11.6	9
404	Environmental Surveillance as a Tool for Identifying High-risk Settings for Typhoid Transmission. *Clinical Infectious Diseases*, **2020**, 71, S71-S78	11.6	7
403	Piloting an acceptable and feasible menstrual hygiene products disposal system in urban and rural schools in Bangladesh. *BMC Public Health*, **2020**, 20, 1366	4.1	2
402	Ingestion of Fecal Bacteria along Multiple Pathways by Young Children in Rural Bangladesh Participating in a Cluster-Randomized Trial of Water, Sanitation, and Hygiene Interventions (WASH Benefits). *Environmental Science & Technology*, **2020**, 54, 13828-13838	10.3	8
401	Past Sodium Intake, Contemporary Sodium Intake, and Cardiometabolic Health in Southwest Coastal Bangladesh. *Journal of the American Heart Association*, **2020**, 9, e014978	6	2
400	Adaptation and Integration of Psychosocial Stimulation, Maternal Mental Health and Nutritional Interventions for Pregnant and Lactating Women in Rural Bangladesh. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	6
399	Effect of water, sanitation, handwashing and nutrition interventions on enteropathogens in children 14 months old: a cluster-randomized controlled trial in rural Bangladesh. *Journal of Infectious Diseases*, **2020**,	7	8
398	Landlords and Compound Managers Role in Improving and Sustaining Shared Latrines in Three Dhaka City Slums. *Water (Switzerland)*, **2020**, 12, 2073	3	1
397	Measuring Environmental Exposure to Enteric Pathogens in Low-Income Settings: Review and Recommendations of an Interdisciplinary Working Group. *Environmental Science & Technology*, **2020**, 54, 11673-11691	10.3	17
396	The biosecurity benefits of genetic engineering attribution. *Nature Communications*, **2020**, 11, 6294	17.4	4
395	An Association between Rainy Days with Clinical Dengue Fever in Dhaka, Bangladesh: Findings from a Hospital Based Study. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	1
394	Age-related changes to environmental exposure: variation in the frequency that young children place hands and objects in their mouths. *Journal of Exposure Science and Environmental Epidemiology*, **2020**, 30, 205-216	6.7	12
393	Broad approaches to cholera control in Asia: Water, sanitation and handwashing. *Vaccine*, **2020**, 38 Suppl 1, A110-A117	4.1	7
392	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017 **2020**, 14, e0007586		
391	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017 **2020**, 14, e0007586		
390	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017 **2020**, 14, e0007586		
389	Hepatitis E as a cause of adult hospitalization in Bangladesh: Results from an acute jaundice surveillance study in six tertiary hospitals, 2014-2017 **2020**, 14, e0007586		

388	Hospital-based zoonotic disease surveillance in Bangladesh: design, field data and difficulties. *Philosophical Transactions of the Royal Society B: Biological Sciences*, **2019**, 374, 20190019	5.8	7
387	The implications of three major new trials for the effect of water, sanitation and hygiene on childhood diarrhea and stunting: a consensus statement. *BMC Medicine*, **2019**, 17, 173	11.4	93
386	Microbiological contamination of young children's hands in rural Bangladesh: Associations with child age and observed hand cleanliness as proxy. *PLoS ONE*, **2019**, 14, e0222355	3.7	6
385	Turmeric means "yellow" in Bengali: Lead chromate pigments added to turmeric threaten public health across Bangladesh. *Environmental Research*, **2019**, 179, 108722	7.9	22
384	Sources of Blood Lead Exposure in Rural Bangladesh. *Environmental Science & Technology*, **2019**, 53, 11429-11436	10.3	16
383	Reply to S Rahman and S Ireen. *American Journal of Clinical Nutrition*, **2019**, 110, 520	7	
382	Effects of water, sanitation, handwashing and nutritional interventions on soil-transmitted helminth infections in young children: A cluster-randomized controlled trial in rural Bangladesh. *PLoS Neglected Tropical Diseases*, **2019**, 13, e0007323	4.8	29
381	Effectiveness of a large-scale handwashing promotion intervention on handwashing behaviour in Dhaka, Bangladesh. *Tropical Medicine and International Health*, **2019**, 24, 972-986	2.3	4
380	Risk and Response to Biological Catastrophe in Lower Income Countries. *Current Topics in Microbiology and Immunology*, **2019**, 424, 85-105	3.3	3
379	Transmission of Nipah Virus - 14 Years of Investigations in Bangladesh. *New England Journal of Medicine*, **2019**, 380, 1804-1814	59.2	63
378	Drinking Water Salinity, Urinary Macro-Mineral Excretions, and Blood Pressure in the Southwest Coastal Population of Bangladesh. *Journal of the American Heart Association*, **2019**, 8, e012007	6	21
377	Using healthcare-seeking behaviour to estimate the number of Nipah outbreaks missed by hospital-based surveillance in Bangladesh. *International Journal of Epidemiology*, **2019**, 48, 1219-1227	7.8	11
376	Effect of household relocation on child vaccination and health service utilisation in Dhaka, Bangladesh: a cross-sectional community survey. *BMJ Open*, **2019**, 9, e026176	3	1
375	Epidemiology of Typhoid and Paratyphoid: Implications for Vaccine Policy. *Clinical Infectious Diseases*, **2019**, 68, S117-S123	11.6	18
374	An epidemic of chikungunya in northwestern Bangladesh in 2011. *PLoS ONE*, **2019**, 14, e0212218	3.7	6
373	Planetary Health Alliance 2019 call for abstracts. *Lancet Planetary Health, The*, **2019**, 3, e111	9.8	1
372	Effect of in-line drinking water chlorination at the point of collection on child diarrhoea in urban Bangladesh: a double-blind, cluster-randomised controlled trial. *The Lancet Global Health*, **2019**, 7, e1247-e1256	13.6	33
371	High prevalence of taeniasis and Taenia solium cysticercosis in children in western Sichuan, China. *Acta Tropica*, **2019**, 199, 105133	3.2	16

370	The WASH Benefits and SHINE trials: interpretation of WASH intervention effects on linear growth and diarrhoea. *The Lancet Global Health*, **2019**, 7, e1139-e1146	13.6	149
369	Predictors of Enteric Pathogens in the Domestic Environment from Human and Animal Sources in Rural Bangladesh. *Environmental Science & Technology*, **2019**, 53, 10023-10033	10.3	30
368	Comparison of Urinary Sodium and Blood Pressure Relationship From the Spot Versus 24-Hour Urine Samples. *Journal of the American Heart Association*, **2019**, 8, e013287	6	9
367	Moving towards transformational WASH - Authors' reply. *The Lancet Global Health*, **2019**, 7, e1494-e1495	13.6	1
366	Molecular mechanism of azithromycin resistance among typhoidal Salmonella strains in Bangladesh identified through passive pediatric surveillance. *PLoS Neglected Tropical Diseases*, **2019**, 13, e0007868	4.8	52
365	Effect of Neighborhood Sanitation Coverage on Fecal Contamination of the Household Environment in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2019**, 100, 717-726	3.2	6
364	Evaluating PCR-Based Detection of Typhi and Paratyphi A in the Environment as an Enteric Fever Surveillance Tool. *American Journal of Tropical Medicine and Hygiene*, **2019**, 100, 43-46	3.2	19
363	Impact of a Large-Scale Handwashing Intervention on Reported Respiratory Illness: Findings from a Cluster-Randomized Controlled Trial. *American Journal of Tropical Medicine and Hygiene*, **2019**, 100, 742-749	3.2	6
362	Inconsistency in Diarrhea Measurements when Assessing Intervention Impact in a Non-Blinded Cluster-Randomized Controlled Trial. *American Journal of Tropical Medicine and Hygiene*, **2019**, 101, 51-58	3.2	2
361	Hygiene in Restaurants and among Street Food Vendors in Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2019**, 101, 566-575	3.2	5
360	Piloting a Shared Source Water Treatment Intervention among Elementary Schools in Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2019**, 101, 984-993	3.2	1
359	Effectiveness of a Behavior Change Intervention with Hand Sanitizer Use and Respiratory Hygiene in Reducing Laboratory-Confirmed Influenza among Schoolchildren in Bangladesh: A Cluster Randomized Controlled Trial. *American Journal of Tropical Medicine and Hygiene*, **2019**, 101, 1446-1455	3.2	12
358	Effects of complexity of handwashing instructions on handwashing procedure replication in low-income urban slums in Bangladesh: a randomized non-inferiority field trial. *Journal of Water Sanitation and Hygiene for Development*, **2019**, 9, 416-428	1.5	4
357	The Typhoid Fever Surveillance in Africa Program: Geospatial Sampling Frames for Household-based Studies: Lessons Learned From a Multicountry Surveillance Network in Senegal, South Africa, and Sudan. *Clinical Infectious Diseases*, **2019**, 69, S474-S482	11.6	3
356	Typhoid conjugate vaccines: a new tool in the fight against antimicrobial resistance. *Lancet Infectious Diseases, The*, **2019**, 19, e26-e30	25.5	37
355	Complementary feeding practices among rural Bangladeshi mothers: Results from WASH Benefits study. *Maternal and Child Nutrition*, **2019**, 15, e12654	3.4	16
354	Isolation and Full-Genome Characterization of Nipah Viruses from Bats, Bangladesh. *Emerging Infectious Diseases*, **2019**, 25, 166-170	10.2	21
353	Sand Barriers around Latrine Pits Reduce Fecal Bacterial Leaching into Shallow Groundwater: A Randomized Controlled Trial in Coastal Bangladesh. *Environmental Science & Technology*, **2019**, 53, 2105-2113	10.3	5

352	Effects of lipid-based nutrient supplements and infant and young child feeding counseling with or without improved water, sanitation, and hygiene (WASH) on anemia and micronutrient status: results from 2 cluster-randomized trials in Kenya and Bangladesh. *American Journal of Clinical Nutrition*, **2019**, 109, 148-164	7	20
351	Epidemiology of Otitis Media With Otorrhea Among Bangladeshi Children: Baseline Study for Future Assessment of Pneumococcal Conjugate Vaccine Impact. *Pediatric Infectious Disease Journal*, **2018**, 37, 715-721	3.4	5
350	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Child Enteric Protozoan Infections in Rural Bangladesh: A Cluster-Randomized Controlled Trial. *Clinical Infectious Diseases*, **2018**, 67, 1515-1522	11.6	39
349	Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Kenya: a cluster-randomised controlled trial. *The Lancet Global Health*, **2018**, 6, e316-e329	13.6	307
348	Comparison of Strategies and Incidence Thresholds for Vi Conjugate Vaccines Against Typhoid Fever: A Cost-effectiveness Modeling Study. *Journal of Infectious Diseases*, **2018**, 218, S232-S242	7	25
347	Effects of water quality, sanitation, handwashing, and nutritional interventions on diarrhoea and child growth in rural Bangladesh: a cluster randomised controlled trial. *The Lancet Global Health*, **2018**, 6, e302-e315	13.6	329
346	Effect of water quality, sanitation, hand washing, and nutritional interventions on child development in rural Bangladesh (WASH Benefits Bangladesh): a cluster-randomised controlled trial. *The Lancet Child and Adolescent Health*, **2018**, 2, 255-268	14.5	36
345	Characterization of the Spatial and Temporal Distribution of Nipah Virus Spillover Events in Bangladesh, 2007-2013. *Journal of Infectious Diseases*, **2018**, 217, 1390-1394	7	14
344	Barriers to and motivators of handwashing behavior among mothers of neonates in rural Bangladesh. *BMC Public Health*, **2018**, 18, 483	4.1	7
343	A Randomized Controlled Trial to Measure Spillover Effects of a Combined Water, Sanitation, and Handwashing Intervention in Rural Bangladesh. *American Journal of Epidemiology*, **2018**, 187, 1733-1744	3.8	13
342	Can you taste it? Taste detection and acceptability thresholds for chlorine residual in drinking water in Dhaka, Bangladesh. *Science of the Total Environment*, **2018**, 613-614, 840-846	10.2	27
341	Achieving optimal technology and behavioral uptake of single and combined interventions of water, sanitation hygiene and nutrition, in an efficacy trial (WASH benefits) in rural Bangladesh. *Trials*, **2018**, 19, 358	2.8	34
340	WASH Benefits Bangladesh trial: system for monitoring coverage and quality in an efficacy trial. *Trials*, **2018**, 19, 360	2.8	15
339	WASH Benefits Bangladesh trial: management structure for achieving high coverage in an efficacy trial. *Trials*, **2018**, 19, 359	2.8	16
338	Prevalence and risk factors for Taenia solium cysticercosis in school-aged children: A school based study in western Sichuan, People's Republic of China. *PLoS Neglected Tropical Diseases*, **2018**, 12, e0006465	4.8	19
337	Nipah Virus Contamination of Hospital Surfaces during Outbreaks, Bangladesh, 2013-2014. *Emerging Infectious Diseases*, **2018**, 24, 15-21	10.2	26
336	The Drivers and Impacts of Selling Soil for Brick Making in Bangladesh. *Environmental Management*, **2018**, 62, 792-802	3.1	10
335	Fecal Indicator Bacteria along Multiple Environmental Transmission Pathways (Water, Hands, Food, Soil, Flies) and Subsequent Child Diarrhea in Rural Bangladesh. *Environmental Science & Technology*, **2018**, 52, 7928-7936	10.3	34

334	A Cross Sectional Study of the Association between Sanitation Type and Fecal Contamination of the Household Environment in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 98, 967-976	3.2	8
333	Effect of Groundwater Iron on Residual Chlorine in Water Treated with Sodium Dichloroisocyanurate Tablets in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 98, 977-983	3.2	10
332	Fecal Contamination on Produce from Wholesale and Retail Food Markets in Dhaka, Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 98, 287-294	3.2	7
331	Incidence of Acute Diarrhea-Associated Death among Children American Journal of Tropical Medicine and Hygiene, **2018**, 98, 281-286	3.2	6
330	Prevalence and Association of and Diarrheagenic in Stored Foods for Young Children and Flies Caught in the Same Households in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 98, 1031-1038	3.2	12
329	Acceptability and Feasibility of Sharing a Soapy Water System for Handwashing in a Low-Income Urban Community in Dhaka, Bangladesh: A Qualitative Study. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 502-512	3.2	3
328	Hepatitis B Surface Antigen Seroprevalence among Prevaccine and Vaccine Era Children in Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 764-771	3.2	4
327	A Low-Cost, Community Knowledge Approach to Estimate Maternal and Jaundice-Associated Mortality in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 1633-1638	3.2	2
326	Typhoid Fever: Way Forward. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 89-96	3.2	19
325	Health-Care Facility Water, Sanitation, and Health-Care Waste Management Basic Service Levels in Bangladesh: Results from a Nation-Wide Survey. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 916-923	3.2	4
324	Serial Measurements of Soap Weights and Soap Availability to Describe Handwashing Behavior. *American Journal of Tropical Medicine and Hygiene*, **2018**, 99, 899-904	3.2	1
323	The HPAfrica protocol: Assessment of health behaviour and population-based socioeconomic, hygiene behavioural factors - a standardised repeated cross-sectional study in multiple cohorts in sub-Saharan Africa. *BMJ Open*, **2018**, 8, e021438	3	6
322	Do Sanitation Improvements Reduce Fecal Contamination of Water, Hands, Food, Soil, and Flies? Evidence from a Cluster-Randomized Controlled Trial in Rural Bangladesh. *Environmental Science & Technology*, **2018**, 52, 12089-12097	10.3	42
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6	Household finished flooring and soil-transmitted helminth and Giardia infections among children in rural Bangladesh and Kenya: a prospective cohort study		1
5	Effect of sanitation improvements on soil-transmitted helminth eggs in courtyard soil from rural Bangladesh: Evidence from a cluster-randomized controlled trial		1
4	TaqMan Array Cards enable monitoring of diverse enteric pathogens across environmental and host reservoirs		2
3	Effects of water, sanitation, handwashing and nutritional interventions on soil-transmitted helminth infections in young children: a cluster-randomized controlled trial in rural Bangladesh		4
2	High-throughput multi-parallel enteropathogen quantification via nano-liter qPCR		1
1	Characteristics that modify the effect of small-quantity lipid-based nutrient supplementation on child growth: an individual participant data meta-analysis of randomized controlled trials		2