

Matthew C Freeman

List of Publications by Citations

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138
papers

6,005
citations

38
h-index

75
g-index

149
ext. papers

7,433
ext. citations

4.8
avg, IF

5.85
L-index

#	Paper	IF	Citations
138	Burden of disease from inadequate water, sanitation and hygiene in low- and middle-income settings: a retrospective analysis of data from 145 countries. <i>Tropical Medicine and International Health</i> , 2014 , 19, 894-905	2.3	590
137	Water, sanitation, hygiene, and soil-transmitted helminth infection: a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001620	11.6	420
136	Effectiveness of a rural sanitation programme on diarrhoea, soil-transmitted helminth infection, and child malnutrition in Odisha, India: a cluster-randomised trial. <i>The Lancet Global Health</i> , 2014 , 2, e645-53	13.6	323
135	Assessing the impact of drinking water and sanitation on diarrhoeal disease in low- and middle-income settings: systematic review and meta-regression. <i>Tropical Medicine and International Health</i> , 2014 , 19, 928-42	2.3	262
134	Hygiene and health: systematic review of handwashing practices worldwide and update of health effects. <i>Tropical Medicine and International Health</i> , 2014 , 19, 906-16	2.3	237
133	Burden of disease from inadequate water, sanitation and hygiene for selected adverse health outcomes: An updated analysis with a focus on low- and middle-income countries. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 765-777	6.9	199
132	Impact of drinking water, sanitation and handwashing with soap on childhood diarrhoeal disease: updated meta-analysis and meta-regression. <i>Tropical Medicine and International Health</i> , 2018 , 23, 508-525	2.3	177
131	The relationship between water, sanitation and schistosomiasis: a systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3296	4.8	157
130	Sanitation-related psychosocial stress: A grounded theory study of women across the life-course in Odisha, India. <i>Social Science and Medicine</i> , 2015 , 139, 80-9	5.1	146
129	The impact of sanitation on infectious disease and nutritional status: A systematic review and meta-analysis. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 928-949	6.9	143
128	Effect of water, sanitation, and hygiene on the prevention of trachoma: a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001605	11.6	139
127	Exposure to Animal Feces and Human Health: A Systematic Review and Proposed Research Priorities. <i>Environmental Science & Technology</i> , 2017 , 51, 11537-11552	10.3	135
126	Integration of water, sanitation, and hygiene for the prevention and control of neglected tropical diseases: a rationale for inter-sectoral collaboration. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2439	4.8	129
125	The roles of water, sanitation and hygiene in reducing schistosomiasis: a review. <i>Parasites and Vectors</i> , 2015 , 8, 156	4	122
124	The impact of sanitation interventions on latrine coverage and latrine use: A systematic review and meta-analysis. <i>International Journal of Hygiene and Environmental Health</i> , 2017 , 220, 329-340	6.9	120
123	Geographical inequalities in use of improved drinking water supply and sanitation across Sub-Saharan Africa: mapping and spatial analysis of cross-sectional survey data. <i>PLoS Medicine</i> , 2014 , 11, e1001626	11.6	113
122	Human diarrhea infections associated with domestic animal husbandry: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2014 , 108, 313-25	2	112

121	Assessing the impact of a school-based water treatment, hygiene and sanitation programme on pupil absence in Nyanza Province, Kenya: a cluster-randomized trial. <i>Tropical Medicine and International Health</i> , 2012 , 17, 380-91	2.3	104
120	The impact of a school-based hygiene, water quality and sanitation intervention on soil-transmitted helminth reinfection: a cluster-randomized trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013 , 89, 875-83	3.2	96
119	The implications of three major new trials for the effect of water, sanitation and hygiene on childhood diarrhea and stunting: a consensus statement. <i>BMC Medicine</i> , 2019 , 17, 173	11.4	93
118	The impact of a school-based safe water and hygiene programme on knowledge and practices of students and their parents: Nyanza Province, western Kenya, 2006. <i>Epidemiology and Infection</i> , 2008 , 136, 80-91	4.3	87
117	Impact of a school-based hygiene promotion and sanitation intervention on pupil hand contamination in Western Kenya: a cluster randomized trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 87, 385-393	3.2	74
116	Pathogens transmitted in animal feces in low- and middle-income countries. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 661-676	6.9	62
115	Assessing the impact of sanitation on indicators of fecal exposure along principal transmission pathways: A systematic review. <i>International Journal of Hygiene and Environmental Health</i> , 2016 , 219, 709-723	6.9	57
114	The effect of improved rural sanitation on diarrhoea and helminth infection: design of a cluster-randomized trial in Orissa, India. <i>Emerging Themes in Epidemiology</i> , 2012 , 9, 7	3.9	56
113	Risk of Adverse Pregnancy Outcomes among Women Practicing Poor Sanitation in Rural India: A Population-Based Prospective Cohort Study. <i>PLoS Medicine</i> , 2015 , 12, e1001851	11.6	52
112	Child feces disposal practices in rural Orissa: a cross sectional study. <i>PLoS ONE</i> , 2014 , 9, e89551	3.7	51
111	The impact of school water, sanitation, and hygiene interventions on the health of younger siblings of pupils: a cluster-randomized trial in Kenya. <i>American Journal of Public Health</i> , 2014 , 104, e91-7	5.1	49
110	Household water insecurity is strongly associated with food insecurity: Evidence from 27 sites in low- and middle-income countries. <i>American Journal of Human Biology</i> , 2020 , 32, e23309	2.7	48
109	Toward the 2020 goal of soil-transmitted helminthiasis control and elimination. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006606	4.8	47
108	Interrupting transmission of soil-transmitted helminths: a study protocol for cluster randomised trials evaluating alternative treatment strategies and delivery systems in Kenya. <i>BMJ Open</i> , 2015 , 5, e008950	4.6	47
107	Water, sanitation, and primary school attendance: A multi-level assessment of determinants of household-reported absence in Kenya. <i>International Journal of Educational Development</i> , 2013 , 33, 457-465	4.6	44
106	Methods for Quantification of Soil-Transmitted Helminths in Environmental Media: Current Techniques and Recent Advances. <i>Trends in Parasitology</i> , 2015 , 31, 625-639	6.4	42
105	Sanitation and water supply coverage thresholds associated with active trachoma: Modeling cross-sectional data from 13 countries. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006110	4.8	41
104	The Impact of a School-Based Water, Sanitation, and Hygiene Program on Absenteeism, Diarrhea, and Respiratory Infection: A Matched-Control Trial in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 94, 1418-25	3.2	40

103	Associations between school- and household-level water, sanitation and hygiene conditions and soil-transmitted helminth infection among Kenyan school children. <i>Parasites and Vectors</i> , 2015 , 8, 412	4	39
102	Increasing equity of access to point-of-use water treatment products through social marketing and entrepreneurship: a case study in western Kenya. <i>Journal of Water and Health</i> , 2009 , 7, 527-34	2.2	39
101	The role of water, sanitation and hygiene interventions in reducing soil-transmitted helminths: interpreting the evidence and identifying next steps. <i>Parasites and Vectors</i> , 2019 , 12, 273	4	38
100	A cluster-randomized trial assessing the impact of school water, sanitation, and hygiene improvements on pupil enrollment and gender parity in enrollment. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2013 , 3,	1.5	37
99	Multipathway Quantitative Assessment of Exposure to Fecal Contamination for Young Children in Low-Income Urban Environments in Accra, Ghana: The SaniPath Analytical Approach. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 97, 1009-1019	3.2	37
98	The Effect of Hygiene-Based Lymphedema Management in Lymphatic Filariasis-Endemic Areas: A Systematic Review and Meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0004171	4.8	36
97	Challenges and opportunities for control and elimination of soil-transmitted helminth infection beyond 2020. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007201	4.8	35
96	Measuring the safety of excreta disposal behavior in India with the new Safe San Index: reliability, validity and utility. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 8319-46	4.6	35
95	Assessing the impact of a school-based latrine cleaning and handwashing program on pupil absence in Nyanza Province, Kenya: a cluster-randomized trial. <i>Tropical Medicine and International Health</i> , 2014 , 19, 1185-97	2.3	35
94	Physical, Social, and Political Inequities Constraining Girls' Menstrual Management at Schools in Informal Settlements of Nairobi, Kenya. <i>Journal of Urban Health</i> , 2017 , 94, 835-846	5.8	32
93	Handwashing with soap after potential faecal contact: global, regional and country estimates. <i>International Journal of Epidemiology</i> , 2019 , 48, 1204-1218	7.8	30
92	Impact of regular soap provision to primary schools on hand washing and E. coli hand contamination among pupils in Nyanza Province, Kenya: a cluster-randomized trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013 , 89, 698-708	3.2	29
91	Cash water expenditures are associated with household water insecurity, food insecurity, and perceived stress in study sites across 20 low- and middle-income countries. <i>Science of the Total Environment</i> , 2020 , 716, 135881	10.2	28
90	Results of a national school-based deworming programme on soil-transmitted helminths infections and schistosomiasis in Kenya: 2012-2017. <i>Parasites and Vectors</i> , 2019 , 12, 76	4	27
89	Interventions to maximize facial cleanliness and achieve environmental improvement for trachoma elimination: A review of the grey literature. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006178	4.8	26
88	Improving service delivery of water, sanitation, and hygiene in primary schools: a cluster-randomized trial in western Kenya. <i>Journal of Water and Health</i> , 2013 , 11, 507-19	2.2	26
87	Impact of a school-based water, sanitation, and hygiene intervention on school absence, diarrhea, respiratory infection, and soil-transmitted helminths: results from the WASH HELPS cluster-randomized trial. <i>Journal of Global Health</i> , 2019 , 9, 020402	4.3	25
86	Shared sanitation and the spread of COVID-19: risks and next steps. <i>Lancet Planetary Health</i> , 2020 , 4, e173	9.8	25

85	Assessing reliability, change after intervention, and performance of a water insecurity scale in rural Ethiopia. <i>Food Security</i> , 2016 , 8, 855-864	6.7	25
84	From menarche to menopause: A population-based assessment of water, sanitation, and hygiene risk factors for reproductive tract infection symptoms over life stages in rural girls and women in India. <i>PLoS ONE</i> , 2017 , 12, e0188234	3.7	24
83	"If there is no water, we cannot feed our children": The far-reaching consequences of water insecurity on infant feeding practices and infant health across 16 low- and middle-income countries. <i>American Journal of Human Biology</i> , 2020 , 32, e23357	2.7	24
82	Governance and functionality of community water schemes in rural Ethiopia. <i>International Journal of Public Health</i> , 2015 , 60, 977-86	4	23
81	Promoting household water treatment through women's self help groups in Rural India: assessing impact on drinking water quality and equity. <i>PLoS ONE</i> , 2012 , 7, e44068	3.7	22
80	Evaluation of Immunoglobulin G Responses to and in Malian School Children Using Multiplex Bead Assay. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 312-318	3.2	21
79	Delays reducing waterborne and water-related infectious diseases in China under climate change. <i>Nature Climate Change</i> , 2014 , 4, 1109-1115	21.4	21
78	Uncovering the challenges to menstrual hygiene management in schools in Mali. <i>Waterlines</i> , 2015 , 34, 31-40	0.3	21
77	Assessing the impact of a school-based safe water intervention on household adoption of point-of-use water treatment practices in southern India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011 , 84, 370-8	3.2	20
76	Association of community sanitation usage with soil-transmitted helminth infections among school-aged children in Amhara Region, Ethiopia. <i>Parasites and Vectors</i> , 2017 , 10, 91	4	19
75	Design, Intervention Fidelity, and Behavioral Outcomes of a School-Based Water, Sanitation, and Hygiene Cluster-Randomized Trial in Laos. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	19
74	Sustaining school hand washing and water treatment programmes: Lessons learned and to be learned. <i>Waterlines</i> , 2011 , 30, 298-311	0.3	19
73	Understanding Heterogeneity in the Impact of National Neglected Tropical Disease Control Programmes: Evidence from School-Based Deworming in Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0004108	4.8	19
72	The impact of a rural sanitation programme on safe disposal of child faeces: a cluster randomised trial in Odisha, India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016 , 110, 386-92		17
71	Integration of water, sanitation and hygiene for the control of neglected tropical diseases: a review of progress and the way forward. <i>International Health</i> , 2016 , 8 Suppl 1, i22-7	2.4	17
70	Assessing longer-term effectiveness of a combined household-level piped water and sanitation intervention on child diarrhoea, acute respiratory infection, soil-transmitted helminth infection and nutritional status: a matched cohort study in rural Odisha, India. <i>International Journal of Epidemiology</i> , 2019 , 48, 1757-1767	7.8	17
69	Surveillance systems for neglected tropical diseases: global lessons from China's evolving schistosomiasis reporting systems, 1949-2014. <i>Emerging Themes in Epidemiology</i> , 2014 , 11, 19	3.9	17
68	The role of women in water management and conflict resolution in Marsabit, Kenya. <i>Environmental Management</i> , 2014 , 54, 1320-30	3.1	17

67	Measuring Environmental Exposure to Enteric Pathogens in Low-Income Settings: Review and Recommendations of an Interdisciplinary Working Group. <i>Environmental Science & Technology</i> , 2020 , 54, 11673-11691	10.3	17
66	Household water insecurity will complicate the ongoing COVID-19 response: Evidence from 29 sites in 23 low- and middle-income countries. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 234, 113715	6.9	17
65	Estimating the Effect of School Water, Sanitation, and Hygiene Improvements on Pupil Health Outcomes. <i>Epidemiology</i> , 2016 , 27, 752-60	3.1	16
64	The Role of Adherence on the Impact of a School-Based Water, Sanitation, and Hygiene Intervention in Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 984-993	3.2	15
63	Development of A Multidimensional Scale to Assess Attitudinal Determinants of Sanitation Uptake and Use. <i>Environmental Science & Technology</i> , 2015 , 49, 13613-21	10.3	15
62	Factors associated with pupil toilet use in kenyan primary schools. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 9694-711	4.6	15
61	Using structural-nested models to estimate the effect of cluster-level adherence on individual-level outcomes with a three-armed cluster-randomized trial. <i>Statistics in Medicine</i> , 2014 , 33, 1490-502	2.3	13
60	Designing integrated interventions to improve nutrition and WASH behaviors in Kenya. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 10	1.9	12
59	Exploring the relationship between access to water, sanitation and hygiene and soil-transmitted helminth infection: a demonstration of two recursive partitioning tools. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2945	4.8	12
58	The impact of school water, sanitation, and hygiene improvements on infectious disease using serum antibody detection. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006418	4.8	12
57	The associations between water and sanitation and hookworm infection using cross-sectional data from Togo's national deworming program. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006374	4.8	11
56	Effects of Water Provision and Hydration on Cognitive Function among Primary-School Pupils in Zambia: A Randomized Trial. <i>PLoS ONE</i> , 2016 , 11, e0150071	3.7	11
55	The Life-Cycle Costs of School Water, Sanitation and Hygiene Access in Kenyan Primary Schools. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	11
54	Cholera control and anti-Haitian stigma in the Dominican Republic: from migration policy to lived experience. <i>Anthropology and Medicine</i> , 2019 , 26, 123-141	1.1	11
53	Learning from Exemplars in Global Health: a road map for mitigating indirect effects of COVID-19 on maternal and child health. <i>BMJ Global Health</i> , 2020 , 5,	6.6	10
52	Development and Application of Novel Caregiver Hygiene Behavior Measures Relating to Food Preparation, Handwashing, and Play Environments in Rural Kenya. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	10
51	Comparison of respondent-reported and sensor-recorded latrine utilization measures in rural Bangladesh: a cross-sectional study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017 , 111, 308-315	2	9
50	Interventions to improve water, sanitation, and hygiene for preventing soil-transmitted helminth infection. <i>The Cochrane Library</i> , 2016 , 1-12	5.2	9

49	A framework for identifying and learning from countries that demonstrated exemplary performance in improving health outcomes and systems. <i>BMJ Global Health</i> , 2020 , 5,	6.6	9
48	Collective Efficacy: Development and Validation of a Measurement Scale for Use in Public Health and Development Programmes. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	9
47	<i>Ascaris lumbricoides</i> Infection Following School-Based Deworming in Western Kenya: Assessing the Role of Pupils' School and Home Water, Sanitation, and Hygiene Exposures. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 94, 1045-1054	3.2	8
46	Policy and provision of WASH in schools for children with disabilities: a case study in Malawi and Uganda. <i>Global Public Health</i> , 2013 , 8, 1000-13	3.5	8
45	Sub-national inequities in Philippine water access associated with poverty and water potential. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2013 , 3, 638-645	1.5	8
44	Comparing Sanitation Delivery Modalities in Urban Informal Settlement Schools: A Randomized Trial in Nairobi, Kenya. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	8
43	Collaborating to develop joint water, sanitation and hygiene (WASH) and neglected tropical disease (NTD) sector monitoring: an expert consultation. <i>International Health</i> , 2017 , 9, 215-225	2.4	7
42	Associations between soil-transmitted helminthiasis and viral, bacterial, and protozoal enteroinfections: a cross-sectional study in rural Laos. <i>Parasites and Vectors</i> , 2019 , 12, 216	4	7
41	Design of a parallel cluster-randomized trial assessing the impact of a demand-side sanitation and hygiene intervention on sustained behavior change and mental well-being in rural and peri-urban Amhara, Ethiopia: Andilaye study protocol. <i>BMC Public Health</i> , 2019 , 19, 801	4.1	7
40	Serological Responses to Filarial Antigens in Malian Children Attending Elementary Schools. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 229-232	3.2	7
39	The impact of water consumption on hydration and cognition among schoolchildren: Methods and results from a crossover trial in rural Mali. <i>PLoS ONE</i> , 2019 , 14, e0210568	3.7	7
38	WASH Upgrades for Health in Amhara (WUHA): study protocol for a cluster-randomised trial in Ethiopia. <i>BMJ Open</i> , 2021 , 11, e039529	3	7
37	Assessing the influence of social capital on water point sustainability in rural Ethiopia. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2017 , 7, 611-622	1.5	6
36	Water, sanitation, and hygiene for control of trachoma in Ethiopia (WUHA): a two-arm, parallel-group, cluster-randomised trial.. <i>The Lancet Global Health</i> , 2022 , 10, e87-e95	13.6	6
35	Within-Compound Versus Public Latrine Access and Child Feces Disposal Practices in Low-Income Neighborhoods of Accra, Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1250-1259	3.2	6
34	Practices and Perspectives on Latrine Use, Child Feces Disposal, and Clean Play Environments in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 1094-1103	3.2	6
33	The Applications of Implementation Science in Water, Sanitation, and Hygiene (WASH) Research and Practice. <i>Environmental Health Perspectives</i> , 2021 , 129, 65002	8.4	6
32	Addressing disruptions in childhood routine immunisation services during the COVID-19 pandemic: perspectives from Nepal, Senegal and Liberia. <i>BMJ Global Health</i> , 2021 , 6,	6.6	6

31	Prechewing infant food, consumption of sweets and dairy and not breastfeeding are associated with increased diarrhoea risk of 10-month-old infants in the United States. <i>Maternal and Child Nutrition</i> , 2016 , 12, 614-24	3.4	6
30	Quantifying user preferences for sanitation construction and use: Application of discrete choice experiments in Amhara, Ethiopia. <i>Tropical Medicine and International Health</i> , 2018 , 23, 1364-1373	2.3	6
29	The Household Water Insecurity Experiences (HWISE) Scale: comparison scores from 27 sites in 22 countries. <i>Journal of Water Sanitation and Hygiene for Development</i> ,	1.5	6
28	Assessing the Impact and Equity of an Integrated Rural Sanitation Approach: A Longitudinal Evaluation in 11 Sub-Saharan Africa and Asian Countries. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
27	Adoption and sustained use of the arborloo in rural Ethiopia: a cross-sectional study. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2015 , 5, 412-425	1.5	5
26	The role of social networks on the uptake of household water filters by women in self-help groups in rural India. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2011 , 1, 224-232	1.5	5
25	Environmental and spatial determinants of enteric pathogen infection in rural Lao People's Democratic Republic: A cross-sectional study. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008180	4.8	5
24	Development and reliability of a quantitative personal hygiene assessment tool. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 227, 113521	6.9	4
23	Adherence to Ebola-specific malaria case management guidelines at health facilities in Guinea during the West African Ebola epidemic. <i>Malaria Journal</i> , 2018 , 17, 230	3.6	4
22	Protocol: Identification and evaluation of critical factors in achieving high and sustained childhood immunization coverage in selected low- and lower-middle income countries		4
21	Changing hygiene behaviours: a cluster-randomized trial, Ethiopia. <i>Bulletin of the World Health Organization</i> , 2021 , 99, 762-772A	8.2	4
20	Detection of Immunoglobulin G Antibodies to Cysticercosis Antigen Glutathione--Transferase-rT24H in Malian Children Using Multiplex Bead Assay. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1408-1412	3.2	4
19	Comment on "Global Access to Handwashing: Implications for COVID-19 Control in Low-Income Countries". <i>Environmental Health Perspectives</i> , 2020 , 128, 98001	8.4	4
18	Health spending and vaccination coverage in low-income countries. <i>BMJ Global Health</i> , 2021 , 6,	6.6	4
17	The usage of urinals in Kenyan schools. <i>Waterlines</i> , 2012 , 31, 226-239	0.3	3
16	Impact of a demand-side integrated WASH and nutrition community-based care group intervention on behavioural change: a randomised controlled trial in western Kenya. <i>BMJ Global Health</i> , 2020 , 5,	6.6	3
15	Successes, challenges, and support for men versus women implementers in water, sanitation, and hygiene programs: A qualitative study in rural Nepal. <i>International Journal of Hygiene and Environmental Health</i> , 2021 , 236, 113792	6.9	3
14	Prevalence of cholera risk factors between migrant Haitians and Dominicans in the Dominican Republic. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015 , 37, 125-32 ^{4.1}		3

13	Exemplars in vaccine delivery protocol: a case-study-based identification and evaluation of critical factors in achieving high and sustained childhood immunisation coverage in selected low-income and lower-middle-income countries.. <i>BMJ Open</i> , 2022 , 12, e058321	3	3
12	Critical success factors for high routine immunization performance: A case study of Nepal		2
11	Critical success factors for high routine immunization performance: A case study of Senegal		2
10	Critical success factors for routine immunization performance: A case study of Zambia 2000 to 2018		2
9	The role of Zambia's expansive ICC in supporting efficient, effective, and evidence-based vaccine and health sector programming		2
8	Shared water facilities and risk of COVID-19 in resource-poor settings: A transmission modelling study 2022 , 1, e0000011		2
7	Adaptation in rural water, sanitation, and hygiene programs: A qualitative study in Nepal.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 240, 113919	6.9	1
6	Open defecation explains differences in nutritional status between Bengali and tribal children in the Chittagong Hill Tracts of Bangladesh. <i>Ethnicity and Health</i> , 2019 , 24, 575-587	2.2	1
5	Critical success factors for routine immunization performance: A case study of Zambia 2000 to 2018. <i>Vaccine: X</i> , 2022 , 100166	3.8	1
4	The impact of a demand-side sanitation and hygiene promotion intervention on sustained behavior change and health in Amhara, Ethiopia: A cluster-randomized trial. <i>PLOS Global Public Health</i> , 2022 , 2, e0000056		0
3	How Do Rural Ethiopians Rate the Severity of Water Insecurity Scale Items? Implications for Water Insecurity Measurement and Interventions. <i>Human Organization</i> , 2020 , 79, 95-106	1.2	
2	Structural Nested Models for Cluster-Randomized Trials. <i>ICSA Book Series in Statistics</i> , 2016 , 169-186	0.3	
1	The Authors Respond. <i>Epidemiology</i> , 2017 , 28, e27	3.1	