

Jamie Bartram

List of Publications by Year in descending order

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Version: 2024-02-01

191
papers

11,133
citations

44444

50
h-index

40945

97
g-index

193
all docs

193
docs citations

193
times ranked

10043
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.0	785
2	Hygiene, Sanitation, and Water: Forgotten Foundations of Health. <i>PLoS Medicine</i> , 2010, 7, e1000367.	3.9	538
3	Fecal Contamination of Drinking-Water in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001644.	3.9	401
4	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.	2.1	396
5	Estimating the Burden of Disease from Water, Sanitation, and Hygiene at a Global Level. <i>Environmental Health Perspectives</i> , 2002, 110, 537-542.	2.8	383
6	Estimating the burden of disease from water, sanitation, and hygiene at a global level.. <i>Environmental Health Perspectives</i> , 2002, 110, 537-542.	2.8	375
7	Systematic review: 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, 928-942.	1.0	351
8	Global assessment of exposure to faecal contamination through drinking water based on a systematic review. <i>Tropical Medicine and International Health</i> , 2014, 19, 917-927.	1.0	322
9	Global Access to Safe Water: Accounting for Water Quality and the Resulting Impact on MDG Progress. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 880-894.	1.2	306
10	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.	1.0	275
11	Global cost-benefit analysis of water supply and sanitation interventions. <i>Journal of Water and Health</i> , 2007, 5, 481-502.	1.1	232
12	Not Just a Drop in the Bucket: Expanding Access to Point-of-Use Water Treatment Systems. <i>American Journal of Public Health</i> , 2001, 91, 1565-1570.	1.5	188
13	Global Monitoring of Water Supply and Sanitation: History, Methods and Future Challenges. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 8137-8165.	1.2	185
14	Sanitation: A Global Estimate of Sewerage Connections without Treatment and the Resulting Impact on MDG Progress. <i>Environmental Science & Technology</i> , 2013, 47, 1994-2000.	4.6	162
15	Seasonal variation of fecal contamination in drinking water sources in developing countries: A systematic review. <i>Science of the Total Environment</i> , 2015, 514, 333-343.	3.9	161
16	Water and Sanitation in Schools: A Systematic Review of the Health and Educational Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 2772-2787.	1.2	159
17	Estimating the costs and health benefits of water and sanitation improvements at global level. <i>Journal of Water and Health</i> , 2007, 5, 467-480.	1.1	147
18	Accounting for water quality in monitoring access to safe drinking-water as part of the Millennium Development Goals: lessons from five countries. <i>Bulletin of the World Health Organization</i> , 2012, 90, 228-235.	1.5	141

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19	Cost-effectiveness of water quality interventions for preventing diarrhoeal disease in developing countries. <i>Journal of Water and Health</i> , 2007, 5, 599-608.	1.1	135
20	Water in food production and processing: quantity and quality concerns. <i>Food Control</i> , 2003, 14, 283-299.	2.8	132
21	Climate Change and Water and Sanitation: Likely Impacts and Emerging Trends for Action. <i>Annual Review of Environment and Resources</i> , 2016, 41, 253-276.	5.6	129
22	Urban Environmental Health Hazards and Health Equity. <i>Journal of Urban Health</i> , 2007, 84, 86-97.	1.8	127
23	Focusing on improved water and sanitation for health. <i>Lancet, The</i> , 2005, 365, 810-812.	6.3	120
24	Increasing Functional Sustainability of Water and Sanitation Supplies in Rural Sub-Saharan Africa. <i>Environmental Engineering Science</i> , 2009, 26, 1017-1023.	0.8	109
25	Water Safety and Inequality in Access to Drinking-water between Rich and Poor Households. <i>Environmental Science & Technology</i> , 2013, 47, 1222-1230.	4.6	106
26	Association of Supply Type with Fecal Contamination of Source Water and Household Stored Drinking Water in Developing Countries: A Bivariate Meta-analysis. <i>Environmental Health Perspectives</i> , 2015, 123, 1222-1231.	2.8	105
27	Community-Led Total Sanitation: A Mixed-Methods Systematic Review of Evidence and Its Quality. <i>Environmental Health Perspectives</i> , 2018, 126, 026001.	2.8	103
28	Hygiene, Sanitation, and Water: What Needs to Be Done?. <i>PLoS Medicine</i> , 2010, 7, e1000365.	3.9	100
29	Benefits of Water Safety Plans: Microbiology, Compliance, and Public Health. <i>Environmental Science & Technology</i> , 2012, 46, 7782-7789.	4.6	100
30	Environmental conditions in health care facilities in low- and middle-income countries: Coverage and inequalities. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 409-422.	2.1	95
31	Rural:urban inequalities in post 2015 targets and indicators for drinking-water. <i>Science of the Total Environment</i> , 2014, 490, 509-513.	3.9	90
32	Understanding handpump sustainability: Determinants of rural water source functionality in the <sc>G</sc>reater <sc>A</sc>fram <sc>P</sc>lains region of <sc>G</sc>hana. <i>Water Resources Research</i> , 2015, 51, 8431-8449.	1.7	90
33	Derivation of numerical values for the World Health Organization guidelines for recreational waters. <i>Water Research</i> , 2004, 38, 1296-1304.	5.3	89
34	Global costs of attaining the Millennium Development Goal for water supply and sanitation. <i>Bulletin of the World Health Organization</i> , 2008, 86, 13-19.	1.5	87
35	Sustainability of community-led total sanitation outcomes: Evidence from Ethiopia and Ghana. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 551-557.	2.1	87
36	A Review of Outbreaks of Foodborne Disease Associated with Passenger Ships: Evidence for Risk Management. <i>Public Health Reports</i> , 2004, 119, 427-434.	1.3	75

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37	Carrying water may be a major contributor to disability from musculoskeletal disorders in low income countries: a cross-sectional survey in South Africa, Ghana and Vietnam. <i>Journal of Global Health</i> , 2018, 8, 010406.	1.2	73
38	A Summary Catalogue of Microbial Drinking Water Tests for Low and Medium Resource Settings. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 1609-1625.	1.2	72
39	Domestic Water Service Delivery Indicators and Frameworks for Monitoring, Evaluation, Policy and Planning: A Review. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 4812-4835.	1.2	70
40	COVID-19: urgent actions, critical reflections and future relevance of "WaSH": lessons for the current and future pandemics. <i>Journal of Water and Health</i> , 2020, 18, 613-630.	1.1	70
41	Equity in water and sanitation: Developing an index to measure progressive realization of the human right. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 662-671.	2.1	69
42	Monitoring drinking water, sanitation, and hygiene in non-household settings: Priorities for policy and practice. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 694-703.	2.1	68
43	Improving on haves and have-nots. <i>Nature</i> , 2008, 452, 283-284.	13.7	61
44	Securing 2020 vision for 2030: climate change and ensuring resilience in water and sanitation services. <i>Journal of Water and Climate Change</i> , 2010, 1, 2-16.	1.2	61
45	A controlled, before-and-after trial of an urban sanitation intervention to reduce enteric infections in children: research protocol for the Maputo Sanitation (MapSan) study, Mozambique. <i>BMJ Open</i> , 2015, 5, e008215-e008215.	0.8	61
46	Multiple Household Water Sources and Their Use in Remote Communities With Evidence From Pacific Island Countries. <i>Water Resources Research</i> , 2017, 53, 9106-9117.	1.7	60
47	Microbiological and Chemical Quality of Packaged Sachet Water and Household Stored Drinking Water in Freetown, Sierra Leone. <i>PLoS ONE</i> , 2015, 10, e0131772.	1.1	60
48	Too much or too little? A review of the conundrum of selenium. <i>Journal of Water and Health</i> , 2010, 8, 405-416.	1.1	56
49	Seasonality, water use and community management of water systems in rural settings: Qualitative evidence from Ghana, Kenya, and Zambia. <i>Science of the Total Environment</i> , 2018, 628-629, 715-721.	3.9	55
50	Policy review of the means of implementation targets and indicators for the sustainable development goal for water and sanitation. <i>Npj Clean Water</i> , 2018, 1, .	3.1	55
51	Drinking water quality governance: A comparative case study of Brazil, Ecuador, and Malawi. <i>Environmental Science and Policy</i> , 2015, 48, 186-195.	2.4	53
52	Factors Influencing Water System Functionality in Nigeria and Tanzania: A Regression and Bayesian Network Analysis. <i>Environmental Science & Technology</i> , 2017, 51, 11336-11345.	4.6	53
53	Commentary on community-led total sanitation and human rights: should the right to community-wide health be won at the cost of individual rights?. <i>Journal of Water and Health</i> , 2012, 10, 499-503.	1.1	52
54	Comparison and Cost Analysis of Drinking Water Quality Monitoring Requirements versus Practice in Seven Developing Countries. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 7333-7346.	1.2	51

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55	Impact Evaluation of Training Natural Leaders during a Community-Led Total Sanitation Intervention: A Cluster-Randomized Field Trial in Ghana. <i>Environmental Science & Technology</i> , 2016, 50, 8867-8875.	4.6	49
56	Teachers and Sanitation Promotion: An Assessment of Community-Led Total Sanitation in Ethiopia. <i>Environmental Science & Technology</i> , 2016, 50, 6517-6525.	4.6	49
57	Planning for climate change: The need for mechanistic systems-based approaches to study climate change impacts on diarrheal diseases. <i>Science of the Total Environment</i> , 2016, 548-549, 82-90.	3.9	49
58	On-plot drinking water supplies and health: A systematic review. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 317-330.	2.1	47
59	Domestic water and sanitation as water security: monitoring, concepts and strategy. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013, 371, 20120420.	1.6	46
60	Capacity building and training approaches for water safety plans: A comprehensive literature review. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 615-627.	2.1	46
61	Water, sanitation, and hygiene in schools: Status and implications of low coverage in Ethiopia, Kenya, Mozambique, Rwanda, Uganda, and Zambia. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 950-959.	2.1	45
62	Sustainability and scale-up of household water treatment and safe storage practices: Enablers and barriers to effective implementation. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 704-713.	2.1	44
63	Tracking progress towards global drinking water and sanitation targets: A within and among country analysis. <i>Science of the Total Environment</i> , 2016, 541, 857-864.	3.9	43
64	Expert assessment of the resilience of drinking water and sanitation systems to climate-related hazards. <i>Science of the Total Environment</i> , 2017, 592, 334-344.	3.9	43
65	Implementing an evolving human right through water and sanitation policy. <i>Water Policy</i> , 2013, 15, 116-133.	0.7	41
66	Water, Sanitation, and Hygiene in Schools in Low Socio-Economic Regions in Nicaragua: A Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 6197-6217.	1.2	41
67	Pathways to sustainability: A fuzzy-set qualitative comparative analysis of rural water supply programs. <i>Journal of Cleaner Production</i> , 2018, 205, 789-798.	4.6	41
68	Effective water supply surveillance in urban areas of developing countries. <i>Journal of Water and Health</i> , 2005, 3, 31-43.	1.1	40
69	The role of social capital and sense of ownership in rural community-managed water systems: Qualitative evidence from Ghana, Kenya, and Zambia. <i>Journal of Rural Studies</i> , 2017, 56, 156-166.	2.1	40
70	Water, Sanitation, and Hygiene in Rural Health-Care Facilities: A Cross-Sectional Study in Ethiopia, Kenya, Mozambique, Rwanda, Uganda, and Zambia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1033-1042.	0.6	40
71	Water quality, compliance, and health outcomes among utilities implementing Water Safety Plans in France and Spain. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 513-530.	2.1	39
72	A systematic literature review of the enabling environment elements to improve implementation of water safety plans in high-income countries. <i>Journal of Water and Health</i> , 2018, 16, 14-24.	1.1	38

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73	A systematic scoping review of environmental health conditions and hygiene behaviors in homeless shelters. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 335-346.	2.1	38
74	Does Global Progress on Sanitation Really Lag behind Water? An Analysis of Global Progress on Community- and Household-Level Access to Safe Water and Sanitation. <i>PLoS ONE</i> , 2014, 9, e114699.	1.1	38
75	A Review of Outbreaks of Waterborne Disease Associated with Ships: Evidence for Risk Management. <i>Public Health Reports</i> , 2004, 119, 435-442.	1.3	37
76	Climate-Related Hazards: A Method for Global Assessment of Urban and Rural Population Exposure to Cyclones, Droughts, and Floods. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 2169-2192.	1.2	37
77	The Enabling Environment for Participation in Water and Sanitation: A Conceptual Framework. <i>Water (Switzerland)</i> , 2019, 11, 308.	1.2	37
78	How we assess water safety: A critical review of sanitary inspection and water quality analysis. <i>Science of the Total Environment</i> , 2020, 718, 137237.	3.9	37
79	An examination of the potential added value of water safety plans to the United States national drinking water legislation. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 677-685.	2.1	36
80	A Systematic Review and Meta-Analysis of Fecal Contamination and Inadequate Treatment of Packaged Water. <i>PLoS ONE</i> , 2015, 10, e0140899.	1.1	35
81	A systematic review of waterborne infections from nontuberculous mycobacteria in health care facility water systems. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 611-620.	2.1	34
82	A categorization of water system breakdowns: Evidence from Liberia, Nigeria, Tanzania, and Uganda. <i>Science of the Total Environment</i> , 2018, 619-620, 1126-1132.	3.9	34
83	Regulations and perspectives on disinfection by-products: importance of estimating overall toxicity. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2011, 60, 261-274.	0.6	33
84	Resource mobilization for community-managed rural water systems: Evidence from Ghana, Kenya, and Zambia. <i>Journal of Cleaner Production</i> , 2017, 156, 437-444.	4.6	32
85	Chemical quality and regulatory compliance of drinking water in Iceland. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 724-733.	2.1	29
86	External support programs to improve rural drinking water service sustainability: A systematic review. <i>Science of the Total Environment</i> , 2019, 670, 717-731.	3.9	29
87	A framework for monitoring the safety of water services: from measurements to security. <i>Npj Clean Water</i> , 2020, 3, .	3.1	29
88	Human health and the water environment: Using the DPSEEA framework to identify the driving forces of disease. <i>Science of the Total Environment</i> , 2014, 468-469, 306-314.	3.9	28
89	Developing a national framework for safe drinking water—Case study from Iceland. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 196-202.	2.1	28
90	Water system hardware and management rehabilitation: Qualitative evidence from Ghana, Kenya, and Zambia. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 531-538.	2.1	28

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91	Comment on "Household Water Treatment in Poor Populations: Is There Enough Evidence for Scaling up Now?" Environmental Science & Technology, 2009, 43, 5542-5544.	4.6	27
92	Indicators for Monitoring Water, Sanitation, and Hygiene: A Systematic Review of Indicator Selection Methods. International Journal of Environmental Research and Public Health, 2016, 13, 333.	1.2	27
93	The Flint Water Crisis Confirms That U.S. Drinking Water Needs Improved Risk Management. Environmental Science & Technology, 2016, 50, 5436-5437.	4.6	27
94	Examining the influence of urban definition when assessing relative safety of drinking-water in Nigeria. Science of the Total Environment, 2014, 490, 301-312.	3.9	26
95	Sanitation: on- or off-track? Issues of monitoring sanitation and the role of the Joint Monitoring Programme. Waterlines, 2008, 27, 12-29.	0.1	25
96	Rethinking Sustainability, Scaling Up, and Enabling Environment: A Framework for Their Implementation in Drinking Water Supply. Water (Switzerland), 2015, 7, 1497-1514.	1.2	25
97	Health Risk Perceptions Are Associated with Domestic Use of Basic Water and Sanitation Services—Evidence from Rural Ethiopia. International Journal of Environmental Research and Public Health, 2018, 15, 2112.	1.2	25
98	A comparative assessment of institutional frameworks for managing drinking water quality. Journal of Water Sanitation and Hygiene for Development, 2011, 1, 242-258.	0.7	24
99	Water quality laboratories in Colombia: A GIS-based study of urban and rural accessibility. Science of the Total Environment, 2014, 485-486, 643-652.	3.9	24
100	Building capacity for water, sanitation, and hygiene programming: Training evaluation theory applied to CLTS management training in Kenya. Social Science and Medicine, 2016, 166, 66-76.	1.8	24
101	Urban and rural sanitation in the Solomon Islands: How resilient are these to extreme weather events?. Science of the Total Environment, 2019, 683, 331-340.	3.9	24
102	Water safety plans: bridges and barriers to implementation in North Carolina. Journal of Water and Health, 2016, 14, 816-826.	1.1	23
103	Temporal and thematic trends in water, sanitation and hygiene (WaSH) research in Pacific Island Countries: a systematic review. Journal of Water Sanitation and Hygiene for Development, 2017, 7, 352-368.	0.7	23
104	The role of energy in health facilities: A conceptual framework and complementary data assessment in Malawi. PLoS ONE, 2018, 13, e0200261.	1.1	23
105	Economic cost analysis of low-cost sanitation technology options in informal settlement areas (case) Tj ETQq1 1 0.784314 rgBT /Overlo 289-298.	2.1	23
106	Global water, sanitation and hygiene research priorities and learning challenges under Sustainable Development Goal 6. Development Policy Review, 2020, 38, 64-84.	1.0	23
107	Factors associated with water quality, sanitation, and hygiene in rural schools in 14 low- and middle-income countries. Science of the Total Environment, 2021, 761, 144226.	3.9	23
108	Natural background levels for chemicals in Icelandic aquifers. Hydrology Research, 2015, 46, 647-660.	1.1	22

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109	The true costs of participatory sanitation: Evidence from community-led total sanitation studies in Ghana and Ethiopia. <i>Science of the Total Environment</i> , 2017, 601-602, 1075-1083.	3.9	22
110	Geographical inequalities in drinking water in the Solomon Islands. <i>Science of the Total Environment</i> , 2020, 712, 135241.	3.9	22
111	Translating the Human Right to Water and Sanitation into Public Policy Reform. <i>Science and Engineering Ethics</i> , 2014, 20, 833-848.	1.7	21
112	Country clustering applied to the water and sanitation sector: A new tool with potential applications in research and policy. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 379-385.	2.1	21
113	Climate Change Preparedness: A Knowledge and Attitudes Study in Southern Nigeria. <i>Environments - MDPI</i> , 2015, 2, 435-448.	1.5	20
114	Improving community health through marketing exchanges: A participatory action research study on water, sanitation, and hygiene in three Melanesian countries. <i>Social Science and Medicine</i> , 2016, 171, 84-93.	1.8	19
115	A systematic scoping review of environmental health conditions in penal institutions. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 790-803.	2.1	19
116	Drinking water and sanitation: progress in 73 countries in relation to socioeconomic indicators. <i>Bulletin of the World Health Organization</i> , 2016, 94, 111-121A.	1.5	19
117	Flowing away: water and health opportunities. <i>Bulletin of the World Health Organization</i> , 2008, 86, 2-2.	1.5	18
118	Improving Monitoring and Water Point Functionality in Rural Ethiopia. <i>Water (Switzerland)</i> , 2018, 10, 1591.	1.2	18
119	Water, sanitation, and hygiene interventions to improve health among people living with HIV/AIDS. <i>Aids</i> , 2013, 27, 2593-2601.	1.0	17
120	Beyond direct impact: Evidence synthesis towards a better understanding of effectiveness of environmental health interventions. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 155-159.	2.1	17
121	Lack of toilets and safe water in health-care facilities. <i>Bulletin of the World Health Organization</i> , 2015, 93, 210-210.	1.5	17
122	Factors associated with cholera in Kenya, 2008-2013. <i>Pan African Medical Journal</i> , 2017, 28, 101.	0.3	17
123	Time series study of weather, water quality, and acute gastroenteritis at Water Safety Plan implementation sites in France and Spain. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 714-726.	2.1	17
124	A systematic scoping review of hygiene behaviors and environmental health conditions in institutional care settings for orphaned and abandoned children. <i>Science of the Total Environment</i> , 2019, 658, 1161-1174.	3.9	17
125	Environmental health in forced displacement: A systematic scoping review of the emergency phase. <i>Science of the Total Environment</i> , 2020, 714, 136553.	3.9	17
126	Occurrence of Lead and Other Toxic Metals Derived from Drinking-Water Systems in Three West African Countries. <i>Environmental Health Perspectives</i> , 2021, 129, 47012.	2.8	17

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127	Global Access to Safe Water: Accounting for Water Quality and the Resulting Impact on MDG Progress. <i>World Health & Population</i> , 2013, 14, 32-44.	0.2	17
128	Vulnerability assessment for loss of access to drinking water due to extreme weather events. <i>Climatic Change</i> , 2015, 133, 665-679.	1.7	16
129	Evaluation of an Inexpensive Growth Medium for Direct Detection of <i>Escherichia coli</i> in Temperate and Sub-Tropical Waters. <i>PLoS ONE</i> , 2015, 10, e0140997.	1.1	16
130	Swimming upstream: why sanitation, hygiene and water are so important to mothers and their daughters. <i>Bulletin of the World Health Organization</i> , 2010, 88, 482-482.	1.5	16
131	Public health performance of sanitation technologies in Tamil Nadu, India: Initial perspectives based on <i>E. coli</i> release. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 243, 113987.	2.1	16
132	A systematic review of nosocomial waterborne infections in neonates and mothers. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1199-1206.	2.1	15
133	Budgeting for Environmental Health Services in Healthcare Facilities: A Ten-Step Model for Planning and Costing. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2075.	1.2	15
134	Effective water supply surveillance in urban areas of developing countries. <i>Journal of Water and Health</i> , 2005, 3, 31-43.	1.1	15
135	Addressing WaSH challenges in Pacific Island Countries: A participatory marketing systems mapping approach to empower informal settlement community action. <i>Habitat International</i> , 2016, 55, 159-166.	2.3	14
136	Identifying opportunities to improve piped water continuity and water system monitoring in Honduras, Nicaragua, and Panama: Evidence from Bayesian networks and regression analysis. <i>Journal of Cleaner Production</i> , 2018, 196, 1-10.	4.6	14
137	Environmental health conditions in protracted displacement: A systematic scoping review. <i>Science of the Total Environment</i> , 2020, 726, 138234.	3.9	14
138	Attributes of drinking water, sanitation, and hygiene associated with microbiological water quality of stored drinking water in rural schools in Mozambique and Uganda. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 236, 113804.	2.1	14
139	More health for your buck: health sector functions to secure environmental health. <i>Bulletin of the World Health Organization</i> , 2009, 87, 880-882.	1.5	14
140	Investigating Multiple Household Water Sources and Uses with a Computer-Assisted Personal Interviewing (CAPI) Survey. <i>Water (Switzerland)</i> , 2016, 8, 574.	1.2	13
141	Status of risk-based approach and national framework for safe drinking water in small water supplies of the Nordic water sector. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 230, 113627.	2.1	13
142	Chapter 7 Global Supply of Virus-Safe Drinking Water. <i>Perspectives in Medical Virology</i> , 2007, 17, 127-162.	0.1	12
143	Predictors of water quality in rural healthcare facilities in 14 low- and middle-income countries. <i>Journal of Cleaner Production</i> , 2019, 237, 117836.	4.6	12
144	Sources of and Solutions to Toxic Metal and Metalloid Contamination in Small Rural Drinking Water Systems: A Rapid Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7076.	1.2	12

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145	Mitigating drought impacts in remote island atolls with traditional water usage behaviors and modern technology. <i>Science of the Total Environment</i> , 2020, 741, 140230.	3.9	12
146	Safe Healthcare Facilities: A Systematic Review on the Costs of Establishing and Maintaining Environmental Health in Facilities in Low- and Middle-Income Countries. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 817.	1.2	12
147	Sanitary inspection, microbial water quality analysis, and water safety in handpumps in rural sub-Saharan Africa. <i>Npj Clean Water</i> , 2021, 4, .	3.1	12
148	Literature Review of Associations among Attributes of Reported Drinking Water Disease Outbreaks. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 527.	1.2	11
149	Improving environmental conditions for involuntarily displaced populations: water, sanitation, and hygiene in orphanages, prisons, and refugee and IDP settlements. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2018, 8, 785-791.	0.7	11
150	The Water Quality in Rio Highlights the Global Public Health Concern Over Untreated Sewage. <i>Environmental Health Perspectives</i> , 2016, 124, A180-A181.	2.8	10
151	Microbial contamination of non-household drinking water sources: a systematic review. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2018, 8, 374-385.	0.7	10
152	Interpreting the Global Enteric Multicenter Study (GEMS) Findings on Sanitation, Hygiene, and Diarrhea. <i>PLoS Medicine</i> , 2016, 13, e1002011.	3.9	10
153	Comment on "Randomized Intervention Study of Solar Disinfection of Drinking Water in the Prevention of Dysentery in Kenyan Children Aged under 5 Years". <i>Environmental Science & Technology</i> , 2012, 46, 3035-3035.	4.6	9
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