

Christine E Stauber

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,774
citations

331670

21
h-index

276875

41
g-index

48
all docs

48
docs citations

48
times ranked

2322
citing authors

#	ARTICLE	IF	CITATIONS
1	Mobile Health Technologies Are Essential for Reimagining the Future of Water, Sanitation, and Hygiene. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1017-1021.	1.4	1
2	The role of water in environmental migration. <i>Wiley Interdisciplinary Reviews: Water</i> , 2022, 9, .	6.5	5
3	Environmental injustice and <i>Escherichia coli</i> in urban streams: Potential for community-led response. <i>Wiley Interdisciplinary Reviews: Water</i> , 2022, 9, .	6.5	10
4	Collective insights of public-private partnership impacts and sustainability: A qualitative analysis. <i>PLoS ONE</i> , 2021, 16, e0254495.	2.5	10
5	Connecting the dots between climate change, household water insecurity, and migration. <i>Current Opinion in Environmental Sustainability</i> , 2021, 51, 36-41.	6.3	22
6	A Cluster Randomized Trial of the Impact of Education through Listening (a Novel Behavior Change) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i> <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 382-390.	1.4	2
7	E. coli recovery from antimicrobial hand towels used in rural households in Kenya. <i>Journal of Microbiological Methods</i> , 2020, 168, 105776.	1.6	0
8	Analysis of Fecal Sludges Reveals Common Enteric Pathogens in Urban Maputo, Mozambique. <i>Environmental Science and Technology Letters</i> , 2020, 7, 889-895.	8.7	27
9	Participatory research in Northwest Atlanta's Proctor Creek Watershed: Using photovoice to explore environmental health risks at the water's edge. <i>Health and Place</i> , 2020, 66, 102444.	3.3	10
10	Zika Virus RNA Persistence in Sewage. <i>Environmental Science and Technology Letters</i> , 2020, 7, 659-664.	8.7	36
11	Wastewater-Based Epidemiology: Global Collaborative to Maximize Contributions in the Fight Against COVID-19. <i>Environmental Science & Technology</i> , 2020, 54, 7754-7757.	10.0	337
12	Confluent impact of housing and geology on indoor radon concentrations in Atlanta, Georgia, United States. <i>Science of the Total Environment</i> , 2019, 668, 500-511.	8.0	25
13	Turbidity reduction in drinking water by coagulation-flocculation with chitosan polymers. <i>Journal of Water and Health</i> , 2019, 17, 204-218.	2.6	38
14	Urban Health Indicators: The Role of Data Disparities. , 2019, , 283-285.		0
15	Mapping the Hidden Hazards: Community-Led Spatial Data Collection of Street-Level Environmental Stressors in a Degraded, Urban Watershed. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 825.	2.6	28
16	Measuring the Impact of Environment on the Health of Large Cities. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1216.	2.6	10
17	Water, Sanitation, and Hygiene Characteristics among HIV-Positive Households Participating in the Global Enteric Multicenter Study in Rural Western Kenya, 2008-2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 905-915.	1.4	1
18	Improvement of Geographic Disparities: Amelioration or Displacement?. <i>Journal of Urban Health</i> , 2017, 94, 417-428.	3.6	6

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19	The use of gamma-survey measurements to better understand radon potential in urban areas. <i>Science of the Total Environment</i> , 2017, 607-608, 888-899.	8.0	10
20	Factors Associated with the Duration of Moderate-to-Severe Diarrhea among Children in Rural Western Kenya Enrolled in the Global Enteric Multicenter Study, 2008–2012. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 248-258.	1.4	17
21	A Pilot Study to Examine Exposure to Residential Radon in Under-Sampled Census Tracts of DeKalb County, Georgia, in 2015. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 332.	2.6	6
22	Heat in the southeastern United States: Characteristics, trends, and potential health impact. <i>PLoS ONE</i> , 2017, 12, e0177937.	2.5	33
23	Household Microbial Water Quality Testing in a Peruvian Demographic and Health Survey: Evaluation of the Compartment Bag Test for <i>Escherichia coli</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 970-975.	1.4	23
24	The Sustainable Development Goals for Water: The Need to Consider Perception, Preference, and Safety. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 985-986.	1.4	1
25	Evaluating four measures of water quality in clay pots and plastic safe storage containers in Kenya. <i>Water Research</i> , 2016, 104, 312-319.	11.3	10
26	Atlanta Streets Alive: A Movement Building a Culture of Health in an Urban Environment. <i>Journal of Physical Activity and Health</i> , 2016, 13, 239-246.	2.0	10
27	Associations between Self-Reported Gastrointestinal Illness and Water System Characteristics in Community Water Supplies in Rural Alabama: A Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0148102.	2.5	11
28	Mortality rates and the causes of death related to diabetes mellitus in Shanghai Songjiang District: an 11-year retrospective analysis of death certificates. <i>BMC Endocrine Disorders</i> , 2015, 15, 45.	2.2	28
29	Investigation of <i>E. coli</i> and Virus Reductions Using Replicate, Bench-Scale Biosand Filter Columns and Two Filter Media. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 10276-10299.	2.6	31
30	Temporal Heterogeneity of Water Quality in Rural Alabama Water Supplies. <i>Journal - American Water Works Association</i> , 2015, 107, E401.	0.3	2
31	Urban health indicators and indices—current status. <i>BMC Public Health</i> , 2015, 15, 494.	2.9	40
32	Associations between Perceptions of Drinking Water Service Delivery and Measured Drinking Water Quality in Rural Alabama. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 7376-7392.	2.6	30
33	Assessing the Microbial Quality of Improved Drinking Water Sources: Results from the Dominican Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 121-123.	1.4	22
34	Evaluation of the compartment bag test for the detection of <i>Escherichia coli</i> in water. <i>Journal of Microbiological Methods</i> , 2014, 99, 66-70.	1.6	65
35	A Flexible Urban Health Index for Small Area Disparities. <i>Journal of Urban Health</i> , 2014, 91, 823-835.	3.6	28
36	The Added Value of Water, Sanitation, and Hygiene Interventions to Mass Drug Administration for Reducing the Prevalence of Trachoma: A Systematic Review Examining. <i>Journal of Environmental and Public Health</i> , 2013, 2013, 1-10.	0.9	9

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37	Bacterial Contamination on Household Toys and Association with Water, Sanitation and Hygiene Conditions in Honduras. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 1586-1597.	2.6	17
38	A Randomized Controlled Trial of the Plastic-Housing BioSand Filter and Its Impact on Diarrheal Disease in Copan, Honduras. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 913-921.	1.4	33
39	Cluster Randomized Controlled Trial of the Plastic BioSand Water Filter in Cambodia. <i>Environmental Science & Technology</i> , 2012, 46, 722-728.	10.0	47
40	Evaluation of the Impact of the Plastic BioSand Filter on Health and Drinking Water Quality in Rural Tamale, Ghana. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 3806-3823.	2.6	36
41	An Assessment of Continued Use and Health Impact of the Concrete Biosand Filter in Bonao, Dominican Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 309-317.	1.4	36
42	North Carolina Hispanic Farmworkers and Intestinal Parasitism: A Pilot Study of Prevalence and Health-Related Practices, and Potential Means of Foodborne Transmission. <i>Journal of Food Protection</i> , 2010, 73, 985-988.	1.7	6
43	Response to Comment on "Point of Use Household Drinking Water Filtration: A Practical, Effective Solution for Providing Sustained Access to Safe Drinking Water in the Developing World" <i>Environmental Science & Technology</i> , 2009, 43, 970-971.	10.0	11
44	A Randomized Controlled Trial of the Concrete Biosand Filter and Its Impact on Diarrheal Disease in Bonao, Dominican Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 286-293.	1.4	84
45	A randomized controlled trial of the concrete biosand filter and its impact on diarrheal disease in Bonao, Dominican Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 286-93.	1.4	23
46	Point of Use Household Drinking Water Filtration: A Practical, Effective Solution for Providing Sustained Access to Safe Drinking Water in the Developing World. <i>Environmental Science & Technology</i> , 2008, 42, 4261-4267.	10.0	535
47	Elevated Fecal Mitochondrial DNA from Symptomatic Norovirus Infections Suggests Potential Health Relevance of Human Mitochondrial DNA in Fecal Source Tracking. <i>Environmental Science and Technology Letters</i> , 0, , .	8.7	0