

# Corinne J Schuster-Wallace

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7270143/publications.pdf>

Version: 2024-02-01

47  
papers

1,055  
citations

516710

16  
h-index

434195

31  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1825  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Health Risks and Pathways for Exposure to Wastewater Use in Agriculture. <i>Environmental Health Perspectives</i> , 2016, 124, 900-909.	6.0	125
2	Weather, Water Quality and Infectious Gastrointestinal Illness in Two Inuit Communities in Nunatsiavut, Canada: Potential Implications for Climate Change. <i>EcoHealth</i> , 2011, 8, 93-108.	2.0	103
3	An ecological quantification of the relationships between water, sanitation and infant, child, and maternal mortality. <i>Environmental Health</i> , 2012, 11, 4.	4.0	94
4	Social capital, collective action and access to water in rural Kenya. <i>Social Science and Medicine</i> , 2014, 119, 147-154.	3.8	88
5	Gender Violence as a Water, Sanitation, and Hygiene Risk: Uncovering Violence Against Women and Girls as It Pertains to Poor WaSH Access. <i>Violence Against Women</i> , 2018, 24, 1851-1862.	1.7	73
6	Developing a Vulnerability Mapping Methodology: Applying the Water-Associated Disease Index to Dengue in Malaysia. <i>PLoS ONE</i> , 2013, 8, e63584.	2.5	61
7	Water Security Assessment Indicators: The Rural Context. <i>Water Resources Management</i> , 2016, 30, 1567-1604.	3.9	52
8	Dreaming of toilets: Using photovoice to explore knowledge, attitudes and practices around water-health linkages in rural Kenya. <i>Health and Place</i> , 2015, 31, 208-215.	3.3	49
9	Using Photovoice as a Community Based Participatory Research Tool for Changing Water, Sanitation, and Hygiene Behaviours in Usoma, Kenya. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	42
10	The place of health and the health of place: Dengue fever and urban governance in Putrajaya, Malaysia. <i>Health and Place</i> , 2012, 18, 613-620.	3.3	39
11	Critical elements for local Indigenous water security in Canada: a narrative review. <i>Journal of Water and Health</i> , 2018, 16, 893-903.	2.6	27
12	Analysis of a large spatiotemporal groundwater quality dataset, Ontario 2010-2017: Informing human health risk assessment and testing guidance for private drinking water wells. <i>Science of the Total Environment</i> , 2020, 738, 140382.	8.0	27
13	Mosquitoes & vulnerable spaces: Mapping local knowledge of sites for dengue control in Seremban and Putrajaya Malaysia. <i>Applied Geography</i> , 2014, 46, 71-79.	3.7	24
14	Comparing distance, time, and metabolic energy cost functions for walking accessibility in infrastructure-poor regions. <i>Journal of Transport Geography</i> , 2020, 82, 102564.	5.0	24
15	Assessing changing vulnerability to dengue in northeastern Brazil using a water-associated disease index approach. <i>Global Environmental Change</i> , 2014, 29, 155-164.	7.8	20
16	Exploration of E. coli contamination drivers in private drinking water wells: An application of machine learning to a large, multivariable, geo-spatio-temporal dataset. <i>Water Research</i> , 2021, 197, 117089.	11.3	19
17	Improving Aboriginal health data capture: evidence from a health registry evaluation. <i>Epidemiology and Infection</i> , 2011, 139, 1774-1783.	2.1	16
18	Global public health policy transfer and dengue fever in Putrajaya, Malaysia: a critical discourse analysis. <i>Critical Public Health</i> , 2012, 22, 407-418.	2.4	15

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19	A coupled-systems framework for reducing health risks associated with private drinking water wells. <i>Canadian Water Resources Journal</i> , 2019, 44, 280-290.	1.2	12
20	â€œIs there anything good about a water advisory?â€ an exploration of the consequences of drinking water advisories in an indigenous community. <i>BMC Public Health</i> , 2020, 20, 1704.	2.9	12
21	Community of practice: an effective mechanism to strengthen capacity in climate change and health. <i>Canadian Journal of Public Health</i> , 2020, 111, 862-868.	2.3	11
22	Examining influential drivers of private well users' perceptions in Ontario: A cross-sectional population study. <i>Science of the Total Environment</i> , 2021, 763, 142952.	8.0	11
23	One communityâ€™s journey to lobby for water in an environment of privatized water: is Usoma too poor for the pro-poor program?. <i>African Geographical Review</i> , 2016, 35, 70-82.	1.0	10
24	Using mixed methods to visualize the water-health nexus: identifying problems, searching for solutions. <i>African Geographical Review</i> , 2012, 31, 183-199.	1.0	7
25	Effects of physical disturbances on media and performance of household-scale slow sand (BioSand) filters. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 2015, 64, 250-259.	1.4	7
26	Integrating Social Dimensions into Flood Cost Forecasting. <i>Water Resources Management</i> , 2018, 32, 3175-3187.	3.9	7
27	Culturally sensitive palliative care in humanitarian action: Lessons from a critical interpretive synthesis of culture in palliative care literature. <i>Palliative and Supportive Care</i> , 2022, 20, 582-592.	1.0	7
28	Pathways to a Water Secure Community. <i>Water Security in A New World</i> , 2017, , 197-216.	0.1	7
29	You cannot prevent a disease; you only treat diseases when they occur: knowledge, attitudes and practices to water-health in a rural Kenyan community. <i>East African Journal of Public Health</i> , 2011, 8, 103-111.	0.3	7
30	Harnessing smart technology for private well risk assessment and communication. <i>Water Security</i> , 2019, 6, 100026.	2.5	6
31	WaSH as a maternal health issue: three perspectives from rural Uganda. <i>Development in Practice</i> , 2019, 29, 183-195.	1.3	6
32	Data integration at the waterâ€™health nexus. <i>Current Opinion in Environmental Sustainability</i> , 2011, 3, 512-516.	6.3	5
33	From rhetoric to reality: an NGOâ€™s challenge for reaching the furthest behind. <i>Development in Practice</i> , 2017, 27, 913-926.	1.3	5
34	Evaluating health research priority-setting in low-income countries: a case study of health research priority-setting in Zambia. <i>Health Research Policy and Systems</i> , 2018, 16, 105.	2.8	5
35	Glaciers and Ice Sheets. , 2020, , 182-194.		4
36	Drinking Water Consumption Patterns among Private Well Users in Ontario: Implications for Exposure Assessment of Waterborne Infection. <i>Risk Analysis</i> , 2021, 41, 1890-1910.	2.7	4

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37	Headwater-to-consumer Drinking Water Security Assessment Framework and Associated Indicators for Small Communities in High-income Countries. <i>Water Resources Management</i> , 2022, 36, 805-834.	3.9	4
38	A conceptual framework for gender and climate mainstreaming to mitigate water inaccessibility in rural<sc>subâ€œSaharan</sc>Africa. <i>Wiley Interdisciplinary Reviews: Water</i> , 2022, 9, .	6.5	4
39	Waterborne and Foodborne Diseases, Climate Change Impacts on Health. , 2014, , 615-622.		3
40	Transferrable Principles to Revolutionize Drinking Water Governance in First Nation Communities in Canada. <i>Water (Switzerland)</i> , 2020, 12, 3091.	2.7	3
41	Synergies Between COVID-19 and Climate Change Impacts and Responses. <i>Journal of Extreme Events</i> , 2021, 08, .	1.1	3
42	Urban water insecurity and its gendered impacts: on the gaps in climate change adaptation and Sustainable Development Goals. <i>Climate and Development</i> , 0, , 1-12.	3.9	3
43	Use of a Fuzzy Logic Model to Investigate Potential Failures of Drinking Water Systems. , 2007, , 1.		1
44	Effectiveness of silver and copper infused ceramic drinking water filters in reducing microbiological contaminants. <i>Journal of Water Supply: Research and Technology - AQUA</i> , 0, , jws2017028.	1.4	1
45	Designing a Mixed-Methods Approach for Collaborative Local Water Security: Findings from a Kenyan Case Study. <i>Exposure and Health</i> , 2018, 10, 145-153.	4.9	1
46	Unpacking the â€œOughtnessâ€œof Palliative Care in Humanitarian Crises: Moral Logics and What Is at Stake?. <i>Military and Humanitarian Health Ethics</i> , 2022, , 179-200.	0.8	1
47	Identifying Potential Pipe Failures: Toronto Case Study. <i>Journal of Water Management Modeling</i> , 2007, , .	0.0	0