Sherilee Harper

List of Publications by Year
in descending order

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133 papers	3,466 citations	218662 26 h-index	189881 50 g-index
137 all docs	137 docs citations	137 times ranked	2843 citing authors

#	Article	IF	Citations
1	â€œFrom this place and of this place:â€•Climate change, sense of place, and health in Nunatsiavut, Canada. Social Science and Medicine, 2012, 75, 538-547.	3.8	252
2	A systematic global stocktake of evidence on human adaptation to climate change. Nature Climate Change, 2021, 11, 989-1000.	18.8	206
3	The Resilience of Indigenous Peoples to Environmental Change. One Earth, 2020, 2, 532-543.	6.8	160
4	Climate change and mental health: an exploratory case study from Rigolet, Nunatsiavut, Canada. Climatic Change, 2013, 121, 255-270.	3.6	151
5	Storytelling in a digital age: digital storytelling as an emerging narrative method for preserving and promoting indigenous oral wisdom. Qualitative Research, 2013, 13, 127-147.	3.5	148
6	The land enriches the soul: On climatic and environmental change, affect, and emotional health and well-being in Rigolet, Nunatsiavut, Canada. Emotion, Space and Society, 2013, 6, 14-24.	1.5	144
7	Ecological grief and anxiety: the start of a healthy response to climate change?. Lancet Planetary Health, The, 2020, 4, e261-e263.	11.4	121
8	Weather, Water Quality and Infectious Gastrointestinal Illness in Two Inuit Communities in Nunatsiavut, Canada: Potential Implications for Climate Change. EcoHealth, 2011, 8, 93-108.	2.0	103
9	Indigenous mental health in a changing climate: a systematic scoping review of the global literature. Environmental Research Letters, 2020, 15, 053001.	5.2	97
10	Adapting to the Effects of Climate Change on Inuit Health. American Journal of Public Health, 2014, 104, e9-e17.	2.7	71
11	Seasonal variation of food security among the Batwa of Kanungu, Uganda. Public Health Nutrition, 2017, 20, 1-11.	2.2	68
12	Drawing the line between adaptation and development: a systematic literature review of planned adaptation in developing countries. Wiley Interdisciplinary Reviews: Climate Change, 2016, 7, 707-726.	8.1	66
13	A necessary voice: Climate change and lived experiences of youth in Rigolet, Nunatsiavut, Canada. Global Environmental Change, 2013, 23, 360-371.	7.8	59
14	Climate-sensitive health priorities in Nunatsiavut, Canada. BMC Public Health, 2015, 15, 605.	2.9	57
15	â€˜Changing Climate, Changing Health, Changing Storiesâ€™ Profile: Using an EcoHealth Approach to Explore Impacts of Climate Change on Inuit Health. EcoHealth, 2012, 9, 89-101.	2.0	55
16	Communityâ€based adaptation research in the Canadian Arctic. Wiley Interdisciplinary Reviews: Climate Change, 2016, 7, 175-191.	8.1	53
17	Research trends in farmersâ€™ mental health: A scoping review of mental health outcomes and interventions among farming populations worldwide. PLoS ONE, 2019, 14, e0225661.	2.5	52
18	Preparing for the health impacts of climate change in Indigenous communities: The role of community-based adaptation. Global Environmental Change, 2018, 49, 129-139.	7.8	51

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19	Participatory scenario planning and climate change impacts, adaptation and vulnerability research in the Arctic. Environmental Science and Policy, 2018, 79, 45-53.	4.9	50
20	Climate change and COVID-19: reinforcing Indigenous food systems. Lancet Planetary Health, The, 2020, 4, e381-e382.	11.4	41
21	Evidence for Public Health Risks of Wastewater and Excreta Management Practices in Southeast Asia: A Scoping Review. International Journal of Environmental Research and Public Health, 2015, 12, 12863-12885.	2.6	40
22	Changing access to ice, land and water in Arctic communities. Nature Climate Change, 2019, 9, 335-339.	18.8	38
23	Reconciliation and Relationality in Water Research and Management in Canada: Implementing Indigenous Ontologies, Epistemologies, and Methodologies. Global Issues in Water Policy, 2017, , 69-95.	0.1	36
24	Multiple non-climatic drivers of food insecurity reinforce climate change maladaptation trajectories among Peruvian Indigenous Shawi in the Amazon. PLoS ONE, 2018, 13, e0205714.	2.5	35
25	Acute gastrointestinal illness in two Inuit communities: burden of illness in Rigolet and Iqaluit, Canada. Epidemiology and Infection, 2015, 143, 3048-3063.	2.1	34
26	Food insecurity and food consumption by season in households with children in an Arctic city: a cross-sectional study. BMC Public Health, 2017, 17, 578.	2.9	33
27	The responsibilization of â€œdevelopment consumersâ€•through cause-related marketing campaigns. Consumption Markets and Culture, 2019, 22, 1-16.	2.1	30
28	"You can never replace the caribou": Inuit Experiences of Ecological Grief from Caribou Declines. American Imago, 2020, 77, 31-59.	0.1	29
29	Who is research serving? A systematic realist review of circumpolar environment-related Indigenous health literature. PLoS ONE, 2018, 13, e0196090.	2.5	28
30	Vulnerability and adaptive capacity of Inuit women to climate change: a case study from Iqaluit, Nunavut. Natural Hazards, 2016, 83, 1419.	3.4	26
31	Plasmodium falciparum malaria parasitaemia among indigenous Batwa and non-indigenous communities of Kanungu district, Uganda. Malaria Journal, 2016, 15, 254.	2.3	25
32	How are perceptions associated with water consumption in Canadian Inuit? A cross-sectional survey in Rigolet, Labrador. Science of the Total Environment, 2018, 618, 369-378.	8.0	25
33	The burden and determinants of self-reported acute gastrointestinal illness in an Indigenous Batwa Pygmy population in southwestern Uganda. Epidemiology and Infection, 2015, 143, 2287-2298.	2.1	24
34	Seasonal prevalence and determinants of food insecurity in Iqaluit, Nunavut. International Journal of Circumpolar Health, 2015, 74, 27284.	1.2	24
35	Water quality and health in northern Canada: stored drinking water and acute gastrointestinal illness in Labrador Inuit. Environmental Science and Pollution Research, 2018, 25, 32975-32987.	5.3	24
36	The need for community-led, integrated and innovative monitoring programmes when responding to the health impacts of climate change. International Journal of Circumpolar Health, 2019, 78, 1517581.	1.2	24

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37	â€œFarmers Arenâ€™t into the Emotions and Things, Right?â€• A Qualitative Exploration of Motivations and Barriers for Mental Health Help-Seeking among Canadian Farmers. Journal of Agromedicine, 2022, 27, 113-123.	1.5	24
38	â€œWe're people of the snow:â€•Weather, climate change, and Inuit mental wellness. Social Science and Medicine, 2020, 262, 113137.	3.8	23
39	Temperature and place associations with Inuit mental health in the context of climate change. Environmental Research, 2021, 198, 111166.	7.5	23
40	Lived experience of acute gastrointestinal illness in Rigolet, Nunatsiavut: â€œJust suffer through itâ€• Social Science and Medicine, 2015, 126, 86-98.	3.8	22
41	Whether weather matters: Evidence of association between in utero meteorological exposures and foetal growth among Indigenous and non-Indigenous mothers in rural Uganda. PLoS ONE, 2017, 12, e0179010.	2.5	22
42	Climate change, water, and human health research in the Arctic. Water Security, 2020, 10, 100062.	2.5	22
43	Vulnerability to the health effects of climate variability in rural southwestern Uganda. Mitigation and Adaptation Strategies for Global Change, 2016, 21, 931-953.	2.1	20
44	Experiences with integrative Indigenous and Western knowledge in water research and management: a systematic realist review of literature from Canada, Australia, New Zealand, and the United States. Environmental Reviews, 2017, 25, 323-333.	4.5	20
45	Community-based monitoring of Indigenous food security in a changing climate: global trends and future directions. Environmental Research Letters, 2019, 14, 073002.	5.2	20
46	â€œThe best scientists are the people thatâ€™s out thereâ€• Inuit-led integrated environment and health monitoring to respond to climate change in the Circumpolar North. Climatic Change, 2020, 160, 45-66.	3.6	20
47	How does the media portray drinking water security in Indigenous communities in Canada? An analysis of Canadian newspaper coverage from 2000-2015. BMC Public Health, 2017, 17, 282.	2.9	19
48	Weather, environmental conditions, and waterborne Giardia and Cryptosporidium in Iqaluit, Nunavut. Journal of Water and Health, 2019, 17, 84-97.	2.6	19
49	Comparison of freeze-thaw cycles for nucleic acid extraction and molecular detection of Cryptosporidium parvum and Toxoplasma gondii oocysts in environmental matrices. Journal of Microbiological Methods, 2019, 156, 1-4.	1.6	19
50	The rapidly changing Arctic and its societal implications. Wiley Interdisciplinary Reviews: Climate Change, 2021, 12, e735.	8.1	19
51	How seasonality and weather affect perinatal health: Comparing the experiences of indigenous and non-indigenous mothers in Kanungu District, Uganda. Social Science and Medicine, 2017, 187, 39-48.	3.8	18
52	Tailored Mental Health Literacy Training Improves Mental Health Knowledge and Confidence among Canadian Farmers. International Journal of Environmental Research and Public Health, 2020, 17, 3807.	2.6	18
53	Exploring Eldersâ€™ and Seniorsâ€™ Perceptions of How Climate Change is Impacting Health and Well-being in Rigolet, Nunatsiavut / á•¿á’¥á•é•ˆá“‚á–… áƒá“ê“‡áƒá‘¦ áŠá’»á’ªá“— áƒá“„á‘é–ƒáƒá‘¦ áƒá“±á’ªá”¾á”ªá“–á–ê“‚á’ƒá•†á’é“šá¦, á“„á‘	0.4	18
54	One Health, One Hive: A scoping review of honey bees, climate change, pollutants, and antimicrobial resistance. PLoS ONE, 2022, 17, e0242393.	2.5	18

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55	Responding to Climate and Environmental Change Impacts on Human Health via Integrated Surveillance in the Circumpolar North: A Systematic Realist Review. International Journal of Environmental Research and Public Health, 2018, 15, 2706.	2.6	17
56	Empirical assessment of equity and justice in climate adaptation literature: a systematic map. Environmental Research Letters, 2021, 16, 073003.	5.2	17
57	Improving Aboriginal health data capture: evidence from a health registry evaluation. Epidemiology and Infection, 2011, 139, 1774-1783.	2.1	16
58	Source water protection programs and Indigenous communities in Canada and the United States: A scoping review. Journal of Hydrology, 2018, 562, 358-370.	5.4	16
59	Relative Undernourishment and Food Insecurity Associations with Plasmodium falciparum Among Batwa Pygmies in Uganda: Evidence from a Cross-Sectional Survey. American Journal of Tropical Medicine and Hygiene, 2014, 91, 39-49.	1.4	15
60	Indigenous Shawi communities and national food security support: Right direction, but not enough. Food Policy, 2017, 73, 75-87.	6.0	15
61	â€œWeâ€™re Made Criminals Just to Eat off the Landâ€¦ Colonial Wildlife Management and Repercussions on Inuit Well-Being. Sustainability, 2020, 12, 8177.	3.2	15
62	Contributions of scale: what we stand to gain from Indigenous and local inclusion in climate and health monitoring and surveillance systems. Environmental Research Letters, 2020, 15, 083008.	5.2	15
63	Trends and gaps in climate change and health research in North America. Environmental Research, 2021, 199, 111205.	7.5	15
64	At-a-glance - Climate change impacts on health and wellbeing in rural and remote regions across Canada: a synthesis of the literature. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2019, 39, 122-126.	1.1	15
65	Climate change and health in North America: literature review protocol. Systematic Reviews, 2021, 10, 3.	5.3	14
66	Moving images, Moving Methods: Advancing Documentary Film for Qualitative Research. International Journal of Qualitative Methods, The, 2021, 20, 160940692110136.	2.8	14
67	The effect of climatic factors on nutrients in foods: evidence from a systematic map. Environmental Research Letters, 2020, 15, 113002.	5.2	14
68	Neglected Tropical Diseases in the Context of Climate Change in East Africa: A Systematic Scoping Review. American Journal of Tropical Medicine and Hygiene, 2020, 102, 1443-1454.	1.4	14
69	Achieving the Sustainable Development Goals: A Mixed Methods Study of Health-Related Water, Sanitation, and Hygiene (WASH) for Indigenous Shawi in the Peruvian Amazon. International Journal of Environmental Research and Public Health, 2019, 16, 2429.	2.6	13
70	Cryptosporidium and Giardia in locally harvested clams in Iqaluit, Nunavut. Zoonoses and Public Health, 2020, 67, 352-361.	2.2	13
71	Gendered and racialized experiences and subjectivities in volunteer tourism. Gender, Place, and Culture, 2021, 28, 45-65.	1.4	13
72	â€œCaribou was the reason, and everything else happened afterâ€¦ Effects of caribou declines on Inuit in Labrador, Canada. Global Environmental Change, 2021, 68, 102268.	7.8	13

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73	What Impacts Perceived Stress among Canadian Farmers? A Mixed-Methods Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 7366.	2.6	13
74	Implementing Indigenous and Western Knowledge Systems (Part 2): â€œYou Have to Take a Backseatâ€•and Abandon the Arrogance of Expertise. International Indigenous Policy Journal, 2017, 8, .	0.6	13
75	Healthcare use for acute gastrointestinal illness in two Inuit communities: Rigolet and Iqaluit, Canada. International Journal of Circumpolar Health, 2015, 74, 26290.	1.2	12
76	Understanding Weather and Hospital Admissions Patterns to Inform Climate Change Adaptation Strategies in the Healthcare Sector in Uganda. International Journal of Environmental Research and Public Health, 2018, 15, 2402.	2.6	11
77	An ontology-driven approach to mobile data collection applications for the healthcare industry. Network Modeling Analysis in Health Informatics and Bioinformatics, 2013, 2, 213-223.	2.1	10
78	An analysis of the nutrition status of neighboring Indigenous and non-Indigenous populations in Kanungu District, southwestern Uganda: Close proximity, distant health realities. Social Science and Medicine, 2018, 217, 55-64.	3.8	10
79	Prevalence and genetic characterization of Giardia spp. and Cryptosporidium spp. in dogs in Iqaluit, Nunavut, Canada. Zoonoses and Public Health, 2019, 66, 813-825.	2.2	10
80	Sewing and Inuit women's health in the Canadian Arctic. Social Science and Medicine, 2020, 265, 113523.	3.8	10
81	Seasonality, climate change, and food security during pregnancy among indigenous and non-indigenous women in rural Uganda: Implications for maternal-infant health. PLoS ONE, 2021, 16, e0247198.	2.5	10
82	Evidence-informed policy for tackling adverse climate change effects on health: Linking regional and global assessments of science to catalyse action. PLoS Medicine, 2021, 18, e1003719.	8.4	10
83	How and why are Theory of Change and Realist Evaluation used in food security contexts? A scoping review. Evaluation and Program Planning, 2021, 89, 102008.	1.6	10
84	A protocol for a systematic literature review: comparing the impact of seasonal and meteorological parameters on acute respiratory infections in Indigenous and non-Indigenous peoples. Systematic Reviews, 2017, 6, 19.	5.3	9
85	How do Canadian media report climate change impacts on health? A newspaper review. Climatic Change, 2019, 152, 581-596.	3.6	9
86	Clams and potential foodborne Toxoplasma gondii in Nunavut, Canada. Zoonoses and Public Health, 2021, 68, 277-283.	2.2	9
87	Producing science and global citizenship? Volunteer tourism and conservation in Belize. Tourism Recreation Research, 2017, 42, 199-211.	4.9	8
88	Adaptation financing for projects focused on food systems through the UNFCCC. Climate Policy, 2019, 19, 43-58.	5.1	8
89	How are climate actions evaluated? A review of United Nations food security evaluations. Global Food Security, 2021, 28, 100509.	8.1	8
90	Dengue Incidence and Sociodemographic Conditions in Pucallpa, Peruvian Amazon: What Role for Modification of the Dengueâ€“Temperature Relationship?. American Journal of Tropical Medicine and Hygiene, 2020, 102, 180-190.	1.4	8

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91	Including mental health as part of climate change impacts and adaptation assessment: A critical advance in IPCC AR6. , 2022, 1, e0000033.		8
92	What do we know about health-related knowledge translation in the Circumpolar North? Results from a scoping review. International Journal of Circumpolar Health, 2016, 75, 31223.	1.2	7
93	Examination of Antibody Responses as a Measure of Exposure to Malaria in the Indigenous Batwa and Their Non-Indigenous Neighbors in Southwestern Uganda. American Journal of Tropical Medicine and Hygiene, 2017, 96, 330-334.	1.4	7
94	Is the effect of precipitation on acute gastrointestinal illness in southwesternÂUganda different between Indigenous and non-Indigenous communities?. PLoS ONE, 2019, 14, e0214116.	2.5	7
95	Screening-level microbial risk assessment of acute gastrointestinal illness attributable to wastewater treatment systems in Nunavut, Canada. Science of the Total Environment, 2019, 657, 1253-1264.	8.0	7
96	Promoting Inuit health through a participatory whiteboard video. Canadian Journal of Public Health, 2020, 111, 50-59.	2.3	7
97	Nuya kankantawa (we are feeling healthy): Understandings of health and wellbeing among Shawi of the Peruvian Amazon. Social Science and Medicine, 2021, 281, 114107.	3.8	7
98	Vector-borne diseases: Reconciling the debate between climatic and social determinants. Canada Communicable Disease Report, 2016, 42, 211-212.	1.3	7
99	Climate change is impacting mental health in North America: A systematic scoping review of the hazards, exposures, vulnerabilities, risks and responses. International Review of Psychiatry, 2022, 34, 34-50.	2.8	7
100	Male Song Variation and Female Mate Choice in the Golden-Winged Warbler. Condor, 2010, 112, 105-114.	1.6	6
101	Ouch! A crossâ€sectional study investigating selfâ€reported human exposure to dog bites in rural and urban households in southern Ontario, Canada. Zoonoses and Public Health, 2020, 67, 554-565.	2.2	6
102	Climatic Changes, Water Systems, and Adaptation Challenges in Shawi Communities in the Peruvian Amazon. Sustainability, 2020, 12, 3422.	3.2	6
103	Inuit Country Food and Health during Pregnancy and Early Childhood in the Circumpolar North: A Scoping Review. International Journal of Environmental Research and Public Health, 2021, 18, 2625.	2.6	6
104	â€œWe have our own wayâ€ , 2019, , 223-236.		6
105	â€œSewing Is Part of Our Traditionâ€: A Case Study of Sewing as a Strategy for Arts-Based Inquiry in Health Research With Inuit Women. Qualitative Health Research, 2021, 31, 2602-2616.	2.1	6
106	Canadian and Australian researchers' perspectives on promising practices for implementing Indigenous and Western knowledge systems in water research and management. Water Policy, 2017, 19, 1063-1080.	1.5	5
107	Is Agricultural Intensification a Growing Health Concern? Perceptions from Waste Management Stakeholders in Vietnam. Sustainability, 2018, 10, 4395.	3.2	5
108	â€œIt dependsâ€¦â€: Inuit-led identification and interpretation of land-based observations for climate change adaptation in Nunatsiavut, Labrador. Regional Environmental Change, 2021, 21, 1.	2.9	4

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109	The hidden costs: Identification of indirect costs associated with acute gastrointestinal illness in an Inuit community. PLoS ONE, 2018, 13, e0196990.	2.5	3
110	From participatory engagement to co-production: modelling climate-sensitive processes in the Arctic. Arctic Science, 2021, 7, 699-722.	2.3	3
111	Acute gastrointestinal illness in an African Indigenous population: the lived experience of Ugandaâ€™s Batwa. Rural and Remote Health, 2020, 20, 5141.	0.5	3
112	Unleashing the literature: a scoping review of canine zoonotic and vectorborne disease research in Canis familiaris in North America. Animal Health Research Reviews, 2021, 22, 26-39.	3.1	3
113	Socio-demographic associations with pregnancy loss among Bakiga and Indigenous Batwa women in Southwestern Uganda. Sexual and Reproductive Healthcare, 2022, 32, 100700.	1.2	3
114	Climate change and Inuit health: Research does not match risks posed. One Earth, 2021, 4, 1656-1660.	6.8	3
115	Who let the dogs In ? An epidemiological study quantifying domestically sourced and imported dogs in Southern Ontario, Canada. Zoonoses and Public Health, 2021, 68, 588-600.	2.2	2
116	Factors influencing antenatal care attendance for Bakiga and Indigenous Batwa women in Kanungu District, Southwestern Uganda. Rural and Remote Health, 2021, 21, 6510.	0.5	2
117	Understanding Determinants of Hunting Trip Productivity in an Arctic Community. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	2
118	Climate Change and Enteric Infections in the Canadian Arctic: Do We Know Whatâ€™s on the Horizon?. Gastrointestinal Disorders, 2021, 3, 113-126.	0.8	2
119	Are Indigenous research principles incorporated into maternal health research? A scoping review of the global literature. Social Science and Medicine, 2022, 292, 114629.	3.8	2
120	Antenatal Care Research in East Africa During the Millennium Development Goals Initiative: A Scoping Review. Maternal and Child Health Journal, 2022, 26, 469-480.	1.5	2
121	Relationships between Rangifer and Indigenous Well-being in the North American Arctic and Subarctic: A Review Based on the Academic Published Literature. Arctic, 2022, 75, 86-104.	0.4	2
122	Do socio-demographic factors modify the effect of weather on malaria in Kanungu District, Uganda?. Malaria Journal, 2022, 21, 98.	2.3	2
123	Climate Change and Infectious Diseases. Edited by B. Friedrich, J. Hacker, S. E. Hasnain, T. C. Mettenleiter and J. Schell. (Pp. 119. â‚¬21.50. ISBN 978-3-8047-2806-6.) Nova Acta Leopoldina, Neue Folge, Band 111, Nummer 381. 2010.. Epidemiology and Infection, 2012, 140, 765-765.	2.1	1
124	Mapping the maternal health research landscape in Nunavut: A systematic search & critical review of methodology. Social Science and Medicine, 2020, 262, 113206.	3.8	1
125	â€˜We don't use the same ways to treat the illness:â€™ A qualitative study of heterogeneity in health-seeking behaviour for acute gastrointestinal illness among the Ugandan Batwa. Global Public Health, 2021, , 1-16.	2.0	1
126	Editorial - Climate change and health: a grand challenge and grand opportunity for public health in Canada. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2019, 39, 119-121.	1.1	1

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127	Microbial risk assessment and mitigation options for wastewater treatment in Arctic Canada. Microbial Risk Analysis, 2021, , 100186.	2.3	1
128	Niqivut Silalu Asijjipalliajuq: Building a Community-Led Food Sovereignty and Climate Change Research Program in Nunavut, Canada. Nutrients, 2022, 14, 1572.	4.1	1
129	Cover Image, Volume 7, Issue 1. Wiley Interdisciplinary Reviews: Climate Change, 2016, 7, i.	8.1	0
130	Integrating climate in Ugandan health and subsistence food systems: where diverse knowledges meet. BMC Public Health, 2020, 20, 1864.	2.9	0
131	Food security variation among Indigenous communities in South-western Uganda. Journal of Hunger and Environmental Nutrition, 0, , 1-29.	1.9	0
132	How Did the Media Report the Mining Industryâ€™s Initial Response to COVID-19 in Inuit Nunangat? A Newspaper Review. International Journal of Environmental Research and Public Health, 2021, 18, 11266.	2.6	0
133	Shifting Safeties and Mobilities on the Land in Arctic North America: A Systematic Approach to Identifying the Root Causes of Disaster. Sustainability, 2022, 14, 7061.	3.2	0