

Bethany A Caruso

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,045
citations

279798

23
h-index

276875

41
g-index

61
all docs

61
docs citations

61
times ranked

1357
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of a combined household-level piped water and sanitation intervention on reported menstrual hygiene practices and symptoms of urogenital infections in rural Odisha, India. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 239, 113866.	4.3	7
2	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.	1.6	7
3	Effect of a low-cost, behaviour-change intervention on latrine use and safe disposal of child faeces in rural Odisha, India: a cluster-randomised controlled trial. <i>Lancet Planetary Health</i> , The, 2022, 6, e110-e121.	11.4	11
4	Mixed Methods Process Evaluation of a Sanitation Behavior Change Intervention in Rural Odisha, India. <i>Global Implementation Research and Applications</i> , 2022, 2, 67-84.	1.1	4
5	Protocol for development and validation of instruments to measure women's empowerment in urban sanitation across countries in South Asia and Sub-Saharan Africa: the Agency, Resources and Institutional Structures for Sanitation-related Empowerment (ARISE) scales. <i>BMJ Open</i> , 2022, 12, e053104.	1.9	11
6	Characterizing Behaviors Associated with Enteric Pathogen Exposure among Infants in Rural Ecuador through Structured Observations. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1747-1756.	1.4	2
7	"You feel how you look": Exploring the impacts of unmet water, sanitation, and hygiene needs among rural people experiencing homelessness and their intersection with drug use. , 2022, 1, e0000019.		7
8	Water, sanitation, and women's empowerment: A systematic review and qualitative metasynthesis. , 2022, 1, e0000026.		13
9	Effectiveness of interventions to improve drinking water, sanitation, and handwashing with soap on risk of diarrhoeal disease in children in low-income and middle-income settings: a systematic review and meta-analysis. <i>Lancet</i> , The, 2022, 400, 48-59.	13.7	77
10	Menstrual hygiene management in schools: midway progress update on the "MHM in Ten" 2014-2024 global agenda. <i>Health Research Policy and Systems</i> , 2021, 19, 1.	2.8	84
11	The state of adolescent menstrual health in low- and middle-income countries and suggestions for future action and research. <i>Reproductive Health</i> , 2021, 18, 31.	3.1	23
12	How addressing menstrual health and hygiene may enable progress across the Sustainable Development Goals. <i>Global Health Action</i> , 2021, 14, 1920315.	1.9	42
13	Public handwashing for basic hygiene in people experiencing homelessness. <i>Lancet Planetary Health</i> , The, 2021, 5, e763.	11.4	2
14	Role of team dynamics in the learning process: a mixed-methods evaluation of a modified team-based learning approach in a behavioral research methods course. <i>Advances in Health Sciences Education</i> , 2020, 25, 383-399.	3.3	9
15	Child feces management practices and fecal contamination: A cross-sectional study in rural Odisha, India. <i>Science of the Total Environment</i> , 2020, 709, 136169.	8.0	21
16	Shared sanitation and the spread of COVID-19: risks and next steps. <i>Lancet Planetary Health</i> , The, 2020, 4, e173.	11.4	39
17	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, e002806.	4.7	15
18	Comment on "Global Access to Handwashing: Implications for COVID-19 Control in Low-Income Countries". <i>Environmental Health Perspectives</i> , 2020, 128, 98001.	6.0	5

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19	Assessing Women's Menstruation Concerns and Experiences in Rural India: Development and Validation of a Menstrual Insecurity Measure. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3468.	2.6	13
20	Community Perceptions of a Multilevel Sanitation Behavior Change Intervention in Rural Odisha, India. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4472.	2.6	5
21	Designing integrated interventions to improve nutrition and WASH behaviors in Kenya. <i>Pilot and Feasibility Studies</i> , 2020, 6, 10.	1.2	18
22	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.	1.4	21
23	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.	2.9	16
24	'It's like a burden on the head': Redefining adequate menstrual hygiene management throughout women's varied life stages in Odisha, India. <i>PLoS ONE</i> , 2019, 14, e0220114.	2.5	57
25	All of women's health needs are worthy of attention. <i>Lancet, The</i> , 2019, 393, 2119.	13.7	6
26	On World Water Day, gender equality and empowerment require attention. <i>Lancet Planetary Health, The</i> , 2019, 3, e202-e203.	11.4	13
27	A cluster-randomized multi-level intervention to increase latrine use and safe disposal of child feces in rural Odisha, India: the Sundara Grama research protocol. <i>BMC Public Health</i> , 2019, 19, 322.	2.9	16
28	Gender data gaps represent missed opportunities in WASH. <i>The Lancet Global Health</i> , 2019, 7, e1617.	6.3	12
29	Building Qualitative Research Capacity Among Interdisciplinary Teams to Investigate Girls' Challenges With Menstruation: Process and Lessons Learned From a 14-Country E-Course. <i>Pedagogy in Health Promotion</i> , 2019, 5, 283-292.	0.8	3
30	Dismantling menstrual taboos to overcome gender inequality. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, e17.	5.6	26
31	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, 2139.	2.6	19
32	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, 1994.	2.6	17
33	Exploring the relationship between sanitation and mental and social well-being: A systematic review and qualitative synthesis. <i>Social Science and Medicine</i> , 2018, 217, 121-134.	3.8	59
34	The association between women's sanitation experiences and mental health: A cross-sectional study in Rural, Odisha India. <i>SSM - Population Health</i> , 2018, 5, 257-266.	2.7	48
35	Beyond menstrual hygiene: addressing vaginal bleeding throughout the life course in low and middle-income countries. <i>BMJ Global Health</i> , 2017, 2, e000405.	4.7	23
36	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.	3.6	49

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37	Design and rationale of a matched cohort study to assess the effectiveness of a combined household-level piped water and sanitation intervention in rural Odisha, India. <i>BMJ Open</i> , 2017, 7, e012719.	1.9	16
38	Understanding and defining sanitation insecurity: women's gendered experiences of urination, defecation and menstruation in rural Odisha, India. <i>BMJ Global Health</i> , 2017, 2, e000414.	4.7	82
39	Assessing Women's Negative Sanitation Experiences and Concerns: The Development of a Novel Sanitation Insecurity Measure. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 755.	2.6	48
40	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.	2.5	37
41	WASH challenges to girls' menstrual hygiene management in Metro Manila, Masbate, and South Central Mindanao, Philippines. <i>Waterlines</i> , 2016, 35, 306-323.	0.4	35
42	A Time for Global Action: Addressing Girls' Menstrual Hygiene Management Needs in Schools. <i>PLoS Medicine</i> , 2016, 13, e1001962.	8.4	195
43	Menstrual hygiene management among adolescent schoolgirls in low- and middle-income countries: research priorities. <i>Global Health Action</i> , 2016, 9, 33032.	1.9	111
44	Developing games as a qualitative method for researching menstrual hygiene management in rural Bolivia. <i>Waterlines</i> , 2015, 34, 68-78.	0.4	7
45	Uncovering the challenges to menstrual hygiene management in schools in Mali. <i>Waterlines</i> , 2015, 34, 31-40.	0.4	28
46	Sanitation, Stress, and Life Stage: A Systematic Data Collection Study among Women in Odisha, India. <i>PLoS ONE</i> , 2015, 10, e0141883.	2.5	73
47	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, 80-89.	3.8	197
48	Gender disparities in water, sanitation, and global health. <i>Lancet</i> , The, 2015, 386, 650-651.	13.7	50
49	Factors Associated With Pupil Toilet Use in Kenyan Primary Schools. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 9694-9711.	2.6	21
50	'He Was the Story of My Drug Use Life': A Longitudinal Qualitative Study of the Impact of Partner Incarceration on Substance Misuse Patterns Among African American Women. <i>Substance Use and Misuse</i> , 2014, 49, 176-188.	1.4	13
51	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, 1185-1197.	2.3	45
52	If you build it will they come? Factors influencing rural primary pupils' urination and defecation practices at school in western Kenya. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2014, 4, 642-653.	1.8	22
53	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.	1.4	38
54	'The girl with her period is the one to hang her head' Reflections on menstrual management among schoolgirls in rural Kenya. <i>BMC International Health and Human Rights</i> , 2011, 11, 7.	2.5	180

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55	Anal cleansing practices and faecal contamination: a preliminary investigation of behaviours and conditions in schools in rural Nyanza Province, Kenya. <i>Tropical Medicine and International Health</i> , 2011, 16, 1536-1540.	2.3	20
56	Maternal behavior and experience, care access, and agency as determinants of child diarrhea in Bolivia. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2010, 28, 429-439.	1.1	20
57	A qualitative assessment of mothers' perceptions and behaviors in response to an intervention designed to encourage safe child feces management practices in rural Odisha, India. <i>Journal of Water Sanitation and Hygiene for Development</i> , 0, , .	1.8	1