

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	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
2	A Time for Global Action: Addressing Girls'™ Menstrual Hygiene Management Needs in Schools. <i>PLoS Medicine</i> , 2016, 13, e1001962.	8.4	195
3	'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
4	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
5	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
6	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
7	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, The</i> , 2022, 400, 48-59.	13.7	77
8	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
9	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
10	'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
11	Gender disparities in water, sanitation, and global health. <i>Lancet, The</i> , 2015, 386, 650-651.	13.7	50
12	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
13	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
14	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
15	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
16	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
17	Shared sanitation and the spread of COVID-19: risks and next steps. <i>Lancet Planetary Health, The</i> , 2020, 4, e173.	11.4	39
18	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

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19	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. PLoS ONE, 2017, 12, e0188234.	2.5	37
20	WASH challenges to girls' menstrual hygiene management in Metro Manila, Masbate, and South Central Mindanao, Philippines. Waterlines, 2016, 35, 306-323.	0.4	35
21	Uncovering the challenges to menstrual hygiene management in schools in Mali. Waterlines, 2015, 34, 31-40.	0.4	28
22	Dismantling menstrual taboos to overcome gender inequality. The Lancet Child and Adolescent Health, 2018, 2, e17.	5.6	26
23	Beyond menstrual hygiene: addressing vaginal bleeding throughout the life course in low and middle-income countries. BMJ Global Health, 2017, 2, e000405.	4.7	23
24	The state of adolescent menstrual health in low- and middle-income countries and suggestions for future action and research. Reproductive Health, 2021, 18, 31.	3.1	23
25	If you build it will they come? Factors influencing rural primary pupils' urination and defecation practices at school in western Kenya. Journal of Water Sanitation and Hygiene for Development, 2014, 4, 642-653.	1.8	22
26	Factors Associated With Pupil Toilet Use in Kenyan Primary Schools. International Journal of Environmental Research and Public Health, 2014, 11, 9694-9711.	2.6	21
27	Child feces management practices and fecal contamination: A cross-sectional study in rural Odisha, India. Science of the Total Environment, 2020, 709, 136169.	8.0	21
28	Practices and Perspectives on Latrine Use, Child Feces Disposal, and Clean Play Environments in Western Kenya. American Journal of Tropical Medicine and Hygiene, 2020, 102, 1094-1103.	1.4	21
29	Anal cleansing practices and faecal contamination: a preliminary investigation of behaviours and conditions in schools in rural Nyanza Province, Kenya. Tropical Medicine and International Health, 2011, 16, 1536-1540.	2.3	20
30	Maternal behavior and experience, care access, and agency as determinants of child diarrhea in Bolivia. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2010, 28, 429-439.	1.1	20
31	Collective Efficacy: Development and Validation of a Measurement Scale for Use in Public Health and Development Programmes. International Journal of Environmental Research and Public Health, 2018, 15, 2139.	2.6	19
32	Designing integrated interventions to improve nutrition and WASH behaviors in Kenya. Pilot and Feasibility Studies, 2020, 6, 10.	1.2	18
33	Development and Application of Novel Caregiver Hygiene Behavior Measures Relating to Food Preparation, Handwashing, and Play Environments in Rural Kenya. International Journal of Environmental Research and Public Health, 2018, 15, 1994.	2.6	17
34	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. BMJ Open, 2017, 7, e012719.	1.9	16
35	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. BMC Public Health, 2019, 19, 801.	2.9	16
36	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. BMC Public Health, 2019, 19, 322.	2.9	16

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37	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
38	“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
39	On World Water Day, gender equality and empowerment require attention. <i>Lancet Planetary Health</i> , The, 2019, 3, e202-e203.	11.4	13
40	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
41	Water, sanitation, and women’s empowerment: A systematic review and qualitative metasynthesis. , 2022, 1, e0000026.		13
42	Gender data gaps represent missed opportunities in WASH. <i>The Lancet Global Health</i> , 2019, 7, e1617.	6.3	12
43	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
44	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
45	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
46	Developing games as a qualitative method for researching menstrual hygiene management in rural Bolivia. <i>Waterlines</i> , 2015, 34, 68-78.	0.4	7
47	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
48	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
49	“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
50	All of women’s health needs are worthy of attention. <i>Lancet</i> , The, 2019, 393, 2119.	13.7	6
51	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
52	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
53	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
54	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

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55	Public handwashing for basic hygiene in people experiencing homelessness. <i>Lancet Planetary Health</i> , The, 2021, 5, e763.	11.4	2
56	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
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