Mary Aku Ogum

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RESEARCH

Interests	Community Health · Health Promotion and Education · Reproductive Health · Leisure Education
Areas	Demography · General Health Professions · Plant Science · Agronomy and Crop Science · Chemical Health and Safety · Clinical Psychology

RESEARCH SUMMARY

10	20	3	0	0.52	10%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 10 publications listed below, 2023–2026. Field-weighted impact is the mean over the 10 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 10 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Senior Lecturer
Department of Health Physical Education and Recreation, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 10

1. Nkosi Nkosi Botha, Cynthia Esinam Segbedzi, Anita Asiwome Adzo Baku, Victor Kwasi Dumahasi, **Mary Aku Ogum**, Ruby Victoria Kodom, Samuel Maneen, Ivy Selorm Tsedze, Edward Wilson Ansah (2026). Health and safety hazards and associated organisational and social support factors for deathcare workers: a global scoping review. *BMC Public Health*. https://doi.org/10.1186/s12889-026-27545-4
2. Nkosi Nkosi Botha, Cynthia Esinam Segbedzi, Victor Kwasi Dumahasi, Ruby Victoria Kodom, **Mary Aku Ogum**, Samuel Maneen, Ivy Selorm Tsedze, Lucy Adjanor Akoto, Edward Wilson Ansah (2026). Lived Experiences of Deathcare Workers in Managing Infectious Dead Bodies. *Public Health Challenges*. https://doi.org/10.1002/puh2.70205
3. **Mary Aku Ogum**, Joseph Kwame Mintah, Prosper Narteh Ogum, Jacob Owusu Sarfo, Thomas Hormenu, Edward Wilson Ansah (2026). Prevalence and associated factors of sexually transmitted infections among unmarried undergraduate university students. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0358430
4. Fortune Selasi Atsu, Nkosi Nkosi Botha, Cynthia Esinam Segbedzi, **Mary Aku Ogum**, Daniel Apaak, Ivy Selorm Tsedze, Lucy Adjanor Akoto, Edward Wilson Ansah (2024). Care for the cerebrovascular accident survivors: experiences of family caregivers. *BMC Palliative Care*. https://doi.org/10.1186/s12904-024-01468-6
5. Mustapha Amoadu, Paul Obeng, Jones Abekah Baah, Philomina Acquah, Godfred Cobbinah, **Mary Aku Ogum**, Jacob Owusu Sarfo, Edward Wilson Ansah (2024). Overweight and Obesity Among In-School Children and Adolescents (5–19 Years) in Ghana: A Scoping Review of Prevalence and Risk Factors. *Journal of Obesity*. https://doi.org/10.1155/2024/8895265
6. Isaac Mbir Bryant, Daniel Akpah, **Mary Aku Ogum**, Emmanuella Ernestina Gyamfi, Nancy Baka (2024). Treatment of greywater using a non-aerated combined horizontal and vertical flow constructed wetland. *Water Reuse*. https://doi.org/10.2166/wrd.2024.042

7. Peter Quandahor, Iddrisu Yahaya, Francis Kusi, Issah Sugri, George Y. Mahama, Julius Yirzagla, Abdul Karim Alhassan, Mohammed Mujitaba Dawuda, Theophilus Kwabla Tengey, Asieku Yahaya, **Mary Aku Ogum**, Rofela Combey, Vincent Kunlen, Anslem B. Nyuor, Emmanuel Asibi Aziiba, Ibrahim Hashim, Rahinatu Yakubu, Alhassan Nuhu Jinbaani (2023). Aphids Response to Drought Stress Hypothesis Vary between Species. *OALib*. https://doi.org/10.4236/oalib.1110633

8. Peter Quandahor, Iddrisu Yahaya, Mohammed Mujitaba Dawuda, Julius Yirzagla, **Mary Aku Ogum**, Emmanuel Asibi Aziiba, Gorge Y Mahama, Asieku Yahaya, Anslem B Nyuor, Vincent Kunlen, Ibrahim Hashim (2023). Biorational Insecticides and Agro-Ecological Options in Pest Management: Providing Solutions to Pesticide Contamination of Vegetable in Ghana. *Acta Scientific Agriculture*. https://doi.org/10.31080/asag.2023.07.1234

9. Newton Isaac Gbordzoe, Paul Obeng, **Mary Aku Ogum**, Mustapha Amoadu, Jacob Owusu Sarfo, John Elvis Hagan Jnr. (2023). Multiple sexual partnership among school-going adolescents in Benin: a population-based study of prevalence and predictors. *Discover Social Science and Health*. https://doi.org/10.1007/s44155-023-00053-1

10. Peter Quandahor, George Y. Mahama, Iddrisu Yahaya, Francis Kusi, Julius Yirzagla, Issah Sugri, Abdul Karim Alhassan, Mohammed Mujitaba Dawuda, Abdul-Salam Azizi, Theophilus Kwabla Tengey, Asieku Yahaya, **Mary Aku Ogum**, Rofela Combey, Vincent Kunlen, Anslem B. Nyuor, Emmanuel Asibi Aziiba, Ibrahim Hashim, Rahinatu Yakubu, Alhassan Nuhu Jinbaani (2023). Nitrogen Fertilizer Rates and Pesticides Interaction Effect on Maize and Fall Armyworm Performance in Northern Ghana. *OALib*. https://doi.org/10.4236/oalib.1110632