Mawuli K. Gyakobo

Associate Professor · Internal Medicine
University of Cape Coast

ORCID 0000-0003-1792-1116 · Google Scholar scholar.google.com/citations?user=4lkD0QYAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/adacc692-595e-4888-98fa-3e3bed556852

RESEARCH

Interests	Pain management and palliative care · family medicine · snake bites and envenomation · metabolic
Areas	Public Health, Environmental and Occupational Health · Emergency Medical Services · Pediatrics, Perinatology and Child Health · General Health Professions · Economics and Econometrics · Surgery

RESEARCH SUMMARY

36	701	15	17	2.41	31%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 36 publications listed below, 2008–2026. Field-weighted impact is the mean over the 26 works scored for it; 1.00 is the world average for works of the same field, type and year. 8 of the 26 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 34

1. **Mawuli Kotope Gyakobo**, Abigail Kusi Amponsah, Michael Owusu-Ansah, Anita Eseenam Agbeko, Perditer Okyere, Arti Singh, Amy Nolen, Rachel Wortzman, Adam Goldman, Sandy Shamon, Jamie Meuser, Paolo Mazzotta, Katherine Whitehead, Salman Bahammam, Jennifer Wilson, Katherine Rouleau, Kirsten Wentlandt (2026). Co-creating palliative care education across contexts: faculty experiences from a Ghana–Canada partnership for primary health care strengthening. *Frontiers in Medicine*. https://doi.org/10.3389/fmed.2026.1860858
2. Stephen Tetteh Engmann, Alexander Adjei, Irene Manubea Kwansa, **Mawuli Kotope Gyakobo** (2026). Demographic Variances of Burnout Prevalence Among Healthcare Workers of a Tertiary Hospital in Ghana. *Health Services Insights*. https://doi.org/10.1177/11786329261486705
3. **Mawuli Kotope Gyakobo**, Abigail Kusi Amponsah, Michael Owusu-Ansah, Anita Eseenam Agbeko, Perditer Okyere, Arti Singh, Amy Nolen, Adam Goldman, Rachel Wortzman, Sandy Shamon and 11 others (2026). From co-creation to practice: a collaborative program strengthening palliative care capacity in primary health care in Ghana. *Frontiers in Medicine*. https://doi.org/10.3389/fmed.2026.1848734
4. **Mawuli Kotope Gyakobo**, Stephen Tetteh Engmann, Forster Amponsah-Manu, Irene Manubea Kwansa, Temitope Arkorful, Samuel Attuah, Frank Ewusie Brown, Sefakor Juliet Kpormegbe, Samuel Yao Mayeden, Koku Awoonor-Williams (2026). Morbidity profile and prevalence of postoperative complications among patients after a short-term surgical mission in a district hospital in Ghana. *Journal of Surgery and Medicine*. https://doi.org/10.28982/josam.8360
5. Matthew S Linz, Fatemeh P Parvin-Nejad, Nivetha Srinivasan, Geetasravya Vegunta, Ashley K Eng, Eugene Kim, Imani Alexander, Fatima Elgammal, Ryan Benson, Albert Y Benneh, **Mawuli K Gyakobo**, Lorena Lopez, Samba Jalloh, Ziad C Sifri (2025). Postoperative Pain Management in the US vs Low- and Middle-Income Countries by US Surgeons. *Journal of the American College of Surgeons*. https://doi.org/10.1097/xcs.0000000000001538
6. Ernest Obese, Douglas Arthur, Oluwayemisi Esther Ekor, Ivan Eduku Mozu, Ransford Kumah, James Kojo Prah, Jerry Kwesi Kumah Eshun, Kwame Ofori, **Mawuli Kotope Gyakobo**, Elvis Ofori Ameyaw (2025).

Prevalence and management of pain disorders among patients of different stages of life at cape coast teaching hospital, Ghana. *Journal of Pain Research and Management*. https://doi.org/10.46439/painresearch.1.009

7. Douglas Arthur, Oluwayemisi Esther Ekor, Kofi Nyanor Amoh, Constance Caroline Cobbold, Ernest Obese, Kwasi Antwi Koranteng, **Mawuli K. Gyakobo**, Philip Afful, Elvis Ofori Ameyaw (2025). Urological Emergencies Seen at a Tertiary Hospital in Central Region of Ghana. *Open Journal of Urology*. https://doi.org/10.4236/oju.2025.158037
8. **Mawuli Kotope Gyakobo** (2024). Availability and Distribution of Pain Medications in Ghana. *Journal of Anesthesia and Pain Management*. https://doi.org/10.59462/japm.1.1.102
9. Julia Riccardi, Ryan Benson, Fatemeh Parvin-Nejad, Vennila Padmanaban, Samba Jalloh, **Mawuli Gyakobo**, Ziad Sifri (2024). Breaking Barriers: Ensuring Gender Neutral Care on Short Term Surgical Missions. *Journal of Surgical Research*. https://doi.org/10.1016/j.jss.2024.09.004
10. Justus Precious Deikumah, Robert Peter Biney, John Koku Awoonor-Williams, **Mawuli Kotope Gyakobo** (2023). Compendium of medically important snakes, venom activity and clinical presentations in Ghana. *PLoS neglected tropical diseases*. https://doi.org/10.1371/journal.pntd.0011050
11. **MAWULI K. GYAKOBO** (2023). Postoperative Pain Management in the US vs Low-and-Middle-Income Countries by US Surgeons. *Journal of the American College of Surgeons*.
12. Akye Essuman, Katherine J. Gold, Caroline Vitale, Ghazwan Toma, Christine Cigolle, **Mawuli Gyakobo**, Kathryn Spangenberg, Kwasi Odoi-Agyarko, Eric Skye, Philip Zazove (2019). Establishing the First Geriatric Medicine Fellowship Program in Ghana. *Journal of the American Geriatrics Society*. https://doi.org/10.1111/jgs.16014
13. Vennila Padmanaban, Peter F. Johnston, **Mawuli Gyakobo**, Albert Benneh, Alice Esinam, Ziad C. Sifri (2019). Long-Term Follow-Up of Humanitarian Surgeries: Outcomes and Patient Satisfaction in Rural Ghana. *Journal of Surgical Research*. https://doi.org/10.1016/j.jss.2019.08.017
14. Mawuli Dzodzomenyo, Anita Ghansah, Nana Ensaw, Benjamin Dovie, Langbong Bimi, Reginald Quansah, Ben A. Gyan, **Mawuli Gyakobo**, Benjamin Amoani (2018). Inducible nitric oxide synthase 2 promoter polymorphism and malaria disease severity in children in Southern Ghana. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0202218
15. Peter F. Johnston, Anastasia Kunac, **Mawuli Gyakobo**, Samba Jalloh, David H. Livingston, Ziad C. Sifri (2018). Short-term surgical missions in resource-limited environments: Five years of early surgical outcomes. *The American Journal of Surgery*. https://doi.org/10.1016/j.amjsurg.2018.05.014
16. Akye Essuman, Henry Lawson, David Nortey, **Mawuli Gyakobo**, Gerhart Ofori-Amankwah, Thomas A Ndanu, Katherine J Gold (2017). Cervical Ectopic Pregnancy in Resource Deprived Areas: A Rare and Difficult Diagnosis. *PubMed*.
17. Ndanu TA, H Lawson, **Mawuli Gyakobo** (2017). Five years of family medicine undergraduate education in Ghana: a wake-up call! *Ghana Medical Journal*. https://www.ajol.info/index.php/gmj/article/download/160355/149932/0
18. **Mawuli K Gyakobo** (2017). Long-Term Outcomes after Humanitarian Surgical Missions: Are Patients Still Satisfied? *Journal of the American College of Surgeons*. https://journals.lww.com/journalacs/fulltext/2017/10001/long_term_outcomes_after_humanitarian_surgical.223.aspx
19. **MK Gyakobo** (2016). A structured approach to end-of-life decision making improves quality of care for patients with terminal illness in a teaching hospital in Ghana. *American Journal of Hospice and Palliative Medicine®*.
20. **Mawuli K Gyakobo** (2016). Frequency and Features of Emergent Surgical Cases in a Ghanaian District Hospital. *Journal of the American College of Surgeons*. https://journals.lww.com/journalacs/fulltext/2016/10002/Frequency_and_Features_of_Emergent_Surgical_Cases.266.aspx
21. Edmund M. Der, Richard K. Gyasi, Yao Tettey, Lawrence Edusei, Marcel T. Bayor, Evelyn Jiagge, **Mawuli Gyakobo**, Sofia D. Merajver, Lisa A. Newman (2015). Triple-Negative Breast Cancer in Ghanaian Women: The Korle Bu Teaching Hospital Experience. *The Breast Journal*. https://doi.org/10.1111/tbj.12527
22. Ama Kyerewaa Edwin, Summer Johnson McGee, Edwina Addo Opare-Lokko, **Mawuli Kotope Gyakobo**

(2014). A Structured Approach to End-of-Life Decision Making Improves Quality of Care for Patients With Terminal Illness in a Teaching Hospital in Ghana. *American Journal of Hospice and Palliative Medicine®*. https://doi.org/10.1177/1049909114557350

23. Peter Ageyi-Baffour, Sarah Rominski, Emmanuel Nakua, **Mawuli Gyakobo**, Jody R Lori (2013). Factors that influence midwifery students in Ghana when deciding where to practice: a discrete choice experiment. *BMC Medical Education*. https://doi.org/10.1186/1472-6920-13-64
24. **Mawuli Gyakobo** (2012). Cancer care-seeking patterns in Kumasi, Ghana. *Cancer Research*. https://aacrjournals.org/cancerres/article-abstract/72/8_Supplement/5511/582597
25. Jody R. Lori, Sarah Rominski, John Richardson, Peter Agyei-Baffour, Nakua Emmanuel Kweku, **Mawuli Gyakobo** (2012). Factors influencing Ghanaian midwifery students' willingness to work in rural areas: A computerized survey. *International Journal of Nursing Studies*. https://doi.org/10.1016/j.ijnurstu.2012.02.006
26. Sudha Rani Kotha, Jennifer Johnson, Sandro Galea, Peter Agyei-Baffour, Emmanuel Nakua, Kwesi Asabir, Janet Kwansah, **Mawuli Gyakobo**, Mawuli Dzodzomenyo, Margaret Kruk (2012). Lifecourse factors and likelihood of rural practice and emigration: a survey of Ghanaian medical students. *Rural and Remote Health*. https://doi.org/10.22605/rrh1898
27. E Nakua, **Mawuli Gyakobo** (2012). Midwifery students' willingness to provide manual vacuum aspiration in Ghana. *Int J Nurs Midwifery*. https://www.academia.edu/download/102305631/article1379410600_Rominski_20et_20al.pdf
28. Jody R Lori, Sarah D Rominski, **Mawuli Gyakobo**, Eunice W Muriu, Nakua E Kweku, Peter Agyei-Baffour (2012). Perceived barriers and motivating factors influencing student midwives' acceptance of rural postings in Ghana. *Human Resources for Health*. https://doi.org/10.1186/1478-4491-10-17
29. J. Kwansah, M. Dzodzomenyo, M. Mutumba, K. Asabir, E. Koomson, **M. Gyakobo**, P. Agyei-Baffour, M. E. Kruk, R. C. Snow (2012). Policy talk: incentives for rural service among nurses in Ghana. *Health Policy and Planning*. https://doi.org/10.1093/heapol/czs016
30. **Mawuli Gyakobo**, Albert GB Amoah, De-Anne Martey-Marbell, Rachel C Snow (2012). Prevalence of the metabolic syndrome in a rural population in Ghana. *BMC Endocrine Disorders*. https://doi.org/10.1186/1472-6823-12-25
31. Jennifer C Johnson, Emmanuel Nakua, Mawuli Dzodzomenyo, Peter Agyei-Baffour, **Mawuli Gyakobo**, Kwesi Asabir, Janet Kwansah, S Rani Kotha, Rachel C Snow, Margaret E Kruk (2011). For money or service? a cross-sectional survey of preference for financial versus non-financial rural practice characteristics among ghanaian medical students. *BMC Health Services Research*. https://doi.org/10.1186/1472-6963-11-300
32. Peter Agyei-Baffour, S Rani Kotha, Jennifer C Johnson, **Mawuli Gyakobo**, Kwesi Asabir, Janet Kwansah, Emmanuel Nakua, Mawuli Dzodzomenyo, Rachel C Snow, Margaret E Kruk (2011). Willingness to work in rural areas and the role of intrinsic versus extrinsic professional motivations - a survey of medical students in Ghana. *BMC Medical Education*. https://doi.org/10.1186/1472-6920-11-56
33. Emmanuel K. Nakua, **M Gyakobo**, P Agyei-Baffour (2010). Rural Interventions to Increase Stock and Improve Distribution and Performance of HRH 123 Practice Preferences among Medical Students in Ghana: A Discrete Choice Experiment. *Bulletin of the World Health Organization*. https://scholar.google.com/scholar?cluster=2458591063304420888&hl=en&oi=scholarr
34. Margaret E Kruk, Jennifer C Johnson, **Mawuli Gyakobo**, Peter Agyei-Baffour, Kwesi Asabir, S Rani Kotha, Janet Kwansah, Emmanuel Nakua, Rachel C Snow, Mawuli Dzodzomenyo (2010). Rural practice preferences among medical students in Ghana: a discrete choice experiment. *Bulletin of the World Health Organization*. https://doi.org/10.2471/blt.09.072892

Book chapters 1

1. M Bayor, **Mawuli Gyakobo** (2014). Breast Cancer Commentators: Ouyang Lizhi, Ruth Damuse. *Global Surgery and Anesthesia Manual*. https://scholar.google.com/scholar?cluster=17972863801159488363&hl=en&oi=scholarr

Theses 1

1. **MAWULI KOTOPE Gyakobo** (2008). Performance of the Okwawuman Mutual Health Insurance Scheme and Impact on the Utilization and Outcome of Maternal Care Services in Ghana. *University of Ghana*. https://scholar.google.com/scholar?cluster=18021792119492114795&hl=en&oi=scholarr