Dr. Mate Siakwa

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RESEARCH

Interests	Maternal and Perinatal infections · Neonatology
Areas	General Health Professions · Pediatrics, Perinatology and Child Health · Public Health, Environmental and Occupational Health · Emergency Medical Services · Emergency Medicine · Epidemiology

RESEARCH SUMMARY

25	342	9	9	2.64	25%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 25 publications listed below, 2009–2023. Field-weighted impact is the mean over the 8 works scored for it; 1.00 is the world average for works of the same field, type and year. 2 of the 8 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 24

1. Comfort Nsiah, Jerry Paul Kukye-Ayiri Ninnoni, **Mate Siakwa**, Francis Nsiah (2023). Exploring the Implications of Patient Advocacy Outcomes among Practicing Nurses within the Hospital Context: A Qualitative Research. *Open Journal of Nursing*. https://doi.org/10.4236/ojn.2023.1312057
2. Afizu Alhassan, **Mate Siakwa**, Akwasi Kumi-Kyereme, Michael Wombeogo (2020). Barriers to and Facilitators of Nurses' Political Participation in Ghana. *Policy Politics & Nursing Practice*. https://doi.org/10.1177/1527154419899602
3. **Mate Siakwa**, M. Nyarko-Sampson, Sylvia D. Bruce (2020). Obstetric outcomes: A comparison of teenagers and adults in the Cape Coast metropolis, Ghana. *Heliyon*. https://doi.org/10.1016/j.heliyon.2020.e05466
4. Comfort Nsiah, **Mate Siakwa**, Jerry P. K. Ninnoni (2019). Barriers to practicing patient advocacy in healthcare setting. *Nursing Open*. https://doi.org/10.1002/nop2.436
5. Comfort Nsiah, **Mate Siakwa**, Jerry P. K. Ninnoni (2019). Registered Nurses' description of patient advocacy in the clinical setting. *Nursing Open*. https://doi.org/10.1002/nop2.307
6. **Mate Siakwa** (2018). Pregnancy outcomes: A comparison of women with symptomatic and asymptomatic bacteriuria in Cape Coast, Ghana. *African Journal of Gender and Women Studies*. https://ir.ucc.edu.gh/server/api/core/bitstreams/d83c37c5-4980-43da-b32e-934fe6e18b67/content
7. **Mate Siakwa**, Dzigbodi Kpikpitse, Wisdom Azanu, Robert Kuganab-Lem, Emmanuel Hanson-Owoo (2016). Chlamydia trachomatis infection and maternal outcomes in Southern Ghana. *International Journal of Reproduction Contraception Obstetrics and Gynecology*. https://doi.org/10.18203/2320-1770.ijrcog20160867
8. **MATE SIAKWA** (2016). DETERMINANTS OF OBSTETRIC CARE SEEKING BEHAVIOR AND FACILITY DELIVERY AMONG EXPECTANT MOTHERS IN NORTHERN GHANA. *International Journal of Research*. https://www.researchgate.net/profile/Mate-Siakwa/publication/309615135_Determinants_of_obstetric_care_seeking_behavior_and_facility_delivery_among_expectant_mothers_in_Northern_Ghana/links/582cfc7a08aef19cb8104438/Determinants-of-obstetric-care-seeking-behavior-and-facility-delivery-

among-expectant-mothers-in-Northern-Ghana.pdf

9. **Mate Siakwa**, Solomon Suglo (2016). Family and community support systems for expectant mothers on birth preparedness in Northern Ghana. *International Journal of Reproduction Contraception Obstetrics and Gynecology*. https://doi.org/10.18203/2320-1770.ijrcog20163837

10. **MATE Siakwa** (2016). Knowledge and practices on birth preparedness among expectant mothers seeking antenatal care at the Tamale Teaching Hospital, Ghana. *Int J Res*. https://www.researchgate.net/profile/Mate-Siakwa/publication/309615454_Knowledge_and_practice_on_birth_preparedness_among_expectant_mothers_seeking_antenatal_care_at_the_Tamale_Teaching_Hospital_Ghana/links/582cfc4a08ae102f072a17c0/Knowledge-and-practice-on-birth-preparedness-among-expectant-mothers-seeking-antenatal-care-at-the-Tamale-Teaching-Hospital-Ghana.pdf

11. **M Siakwa**, PF Doe (2016). Maternal and perinatal outcomes among pregnant women with urinary tract infections. *International Journal of Current Research*. https://scholar.google.com/scholar?cluster=7395168624613674540&hl=en&oi=scholarr

12. **Mate Siakwa**, Sabina Offe (2016). Resource availability for infection prevention in early childhood education centres from Southern Ghana. *International Journal of Community Medicine and Public Health*. https://doi.org/10.18203/2394-6040.ijcmph20163913

13. A Boye, **P Mate-Siakwa**, S Essien-Baidoo (2016). Schistosoma haematobium co-infection with soil-transmitted helminthes: prevalence and risk factors from two communities in the central region of Ghana. *International Journal of Medicine and Biomedical Research*. https://search.proquest.com/openview/c96a0c6ce8de8ef210d19c93084be4c7/1?pq-origsite=gscholar&cbl=2028855

14. **MATE SIAKWA** (2016). THE IMPACT OF PLACENTAL MALARIA ON THE NEONATE: A CASE CONTROL STUDY FROM A HIGH MALARIA TRANSMMISSION AREA IN GHANA. *International Journal of Research*. https://www.researchgate.net/profile/Mate-Siakwa/publication/308465598_THE_IMPACT_OF_PLACENTAL_MALARIA_ON_THE_NEONATE_A_CASE_CONTROL_STUDY_FROM_A_HIGH_MALARIA_TRANSMMISSION_AREA_IN_GHANA_MATE_SIAKWA_1_DZIGBODI_KPIKPITSE_2_AZANU_WISDOM/links/582c871308ae138f1bfe2d8d/THE-IMPACT-OF-PLACENTAL-MALARIA-ON-THE-NEONATE-A-CASE-CONTROL-STUDY-FROM-A-HIGH-MALARIA-TRANSMMISSION-AREA-IN-GHANA-MATE-SIAKWA-1-DZIGBODI-KPIKPITSE-2-AZANU-WISDOM.pdf

15. **M Siakwa**, AA Druye, Y Aniweh, S Dzah (2015). Prevalence of Psychiatric Disorders in HIV Patients in the Central Region of Ghana. *University of Cape Coast*. https://ir.ucc.edu.gh/items/3dc582a3-62e8-46a6-b5f8-488bc9b5884c

16. Nancy Innocentia Ebu Enyan, **MP Siakwa** (2015). permission from Dove Medical Press Limited, provided the work is properly attributed. Permissions beyond the scope of the License are administered by Dove Medical Press Limited …. *International Journal of Women's Health*. https://ir.ucc.edu.gh/server/api/core/bitstreams/92e9113f-3e7d-4019-878b-9ad8ed5f9964/content

17. **M Siakwa** (2014). A five-year neonatal mortality trend in a Ghanaian Teaching Hospital after the implementation of strategies to achieve the Millenium Development Goal (MDG) 4. *Int J Paediatr Child Heal*. https://ir.ucc.edu.gh/server/api/core/bitstreams/9f5bba31-8947-43c6-ad94-d9e6f26fe31d/content

18. **MATE SIAKWA** (2014). Changing epidemiology and antifungal susceptibility patterns of Candida species isolated from Ghanaian HIV-positive patients. *International Journal of Research*. https://www.academia.edu/download/110051152/2_hiv-positive_patients.pdf

19. **M Siakwa**, Patience Fakornam Doe (2014). Effects of chronic hepatitis B infection on pregnancy and birth outcomes in Ghana. *International Journal of Research In Medical and Health Sciences*. https://scholarworks.gvsu.edu/kcon_articles/44/

20. Nancy Innocentia Ebu Enyan, **MP Siakwa** (2014). Knowledge, attitude and practice of cervical cancer screening among female students of University of Cape Coast Ghana. *Ghana: University of Cape Coast*. https://scholar.google.com/scholar?cluster=18199993187380418885&hl=en&oi=scholarr

21. **M Siakwa**, AA Druye, JN Boampong (2014). PREVALENCE RATE OF MALARIA PARASITE IN DONATED BLOOD FOR TRANSFUSION IN THE CENTRAL REGION HOSPITAL, CAPE COAST, GHANA. *West African Journal of Nursing*. https://openurl.ebsco.com/contentitem/gcd:101010276?

sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:101010276&crl=c&jrnl=11179686

22. **Mate Siakwa**, JN Boampong, Richard Kwabena Dadzie Ephraim (2012). Asymptomatic urinary tract infections in pregnant women attending antenatal clinic in Cape Coast, Ghana. *E3 J Med Res*. https://www.researchgate.net/profile/Alex-Boye/publication/245534876_Asymptomatic_urinary_tract_infections_in_pregnant_women_attending_antenatal_clinic_in_Cape_Coast_Ghana/data/00b4951d72acb67636000000/Alex-et-al-2012.pdf

23. **M Siakwa**, AA Druye (2011). Nurses' perception on the efficacy and safety of integrating herbal with orthodox medicine in Ghana. *West African Journal of Nursing*. https://openurl.ebsco.com/contentitem/gcd:64342113?sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:64342113&crl=c&jrnl=11179686

24. **Mate Siakwa**, Johnson Nyarko Boampong, Samuel Acquah (2009). Levels of serum alanine/aspartate aminotransferase and urea in apparently healthy rural community in Ghana. A case study in Subin-Akrofrom and Trede in the Ashanti Region. *Journal of Ghana Science Association*. https://ir.ucc.edu.gh/server/api/core/bitstreams/ac56f9e9-ff33-441d-bffd-53a140a66681/content

Reports 1

1. **M Siakwa**, A Boye (2016). Symptomatic chronic hepatitis B infection in pregnancy a high risk for adverse obstetric and perinatal outcome. *University of Cape Coast*. https://ir.ucc.edu.gh/items/e8f7bc84-f8e9-4d44-9059-90ea86b3a911