

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-

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=scholar>
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 TRANSMISSION 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_TRANSMISSION_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-TRANSMISSION-AREA-IN-GHANA-MATE-SIAKWA-1-DZIGBODI-KPIKPITSE-2-AZANU-WISDOM.pdf
15. M Siakwa, AA Druye, 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=scholar>
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?>

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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>