Andrews Druye

Senior Lecturer · Nursing and Midwifery
University of Cape Coast

ORCID 0000-0002-1614-6579 · Google Scholar scholar.google.com/citations?user=lFFg8SgAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/6d5d9fa6-3af5-4aa8-be89-4ac88f1ffba5

RESEARCH

Interests	Nursing · Public Health · Sickle Cell Disease · Chronic Diseases Care and Support
Areas	Genetics · General Health Professions · Hematology · Pediatrics, Perinatology and Child Health · Research and Theory · Physiology

RESEARCH SUMMARY

36	281	9	9	1.84	21%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 36 publications listed below, 2006–2026. Field-weighted impact is the mean over the 29 works scored for it; 1.00 is the world average for works of the same field, type and year. 6 of the 29 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 34

1. Mary Akua Ampomah, Samuel Kwasi Apedo, Shallom Fafali Apetorgbor, Magdalen Adjoa Ayivi, Johne Ohene Gyan, Bright Kwasi Degboy, Robert Kokou Dowou, Mawuli Komla Kushitor, Nuworza Kugbey, Brenda Agyeiwaa Poku, **Andrews Adjei Druye**, Emmanuel Manu, Kokou Hefoume Amegan-Aho (2026). Knowledge and Attitudes Towards Sickle Cell Disease Among Nurses in Resource-Limited Peri-Urban and Rural Settings in Ghana. *SAGE Open Nursing*. https://doi.org/10.1177/23779608261489668
2. Stephen Aboagye, Betty Araba Pearce, Desmond Kofi Ntem, Esther Amoah, Riddick Michael Adjei, **Andrew Adjei Druye** (2026). Preoperative anxiety and coping strategies among adult surgical patients at St. Martins De Porres Hospital, Eikwe. *International Journal of Africa Nursing Sciences*. https://doi.org/10.1016/j.ijans.2026.101023
3. Stephen Aboagye, Frank Offei Odonkor, Amidu Alhassan, **Andrews Adjei Druye** (2026). Routine without understanding: patients' experiences of preoperative preparation in surgical care at St. Martin de Porres Hospital, Eikwe. *Perioperative Medicine*. https://doi.org/10.1186/s13741-026-00732-y
4. Susanna Aba Abraham, Diana Bosomtwe-Duker, Dorcas Frempomaa Agyare, **Andrews Adjei Druye**, Gifty Osei Berchie (2025). From bedside to system change: the TRIL nurse advocacy model for sustainable healthcare. *BMC Nursing*. https://doi.org/10.1186/s12912-025-03870-8
5. Clement Luciano Momore, Farrukh Ishaque Saah, Hubert Amu, **Andrews Adjei Druye** (2025). Healthcare utilisation among people living with sickle cell disease in the Upper West Region of Ghana. *BMC Health Services Research*. https://doi.org/10.1186/s12913-025-13124-7
6. Susanna Aba Abraham, Frederick Nsatimba, Dorcas Frempomaa Agyare, Joyce Agyeiwaa, Rita Opoku-Danso, Jerry Paul Ninnoni, Patience Fakornam Doe, Benjamin Osei Kuffour, Benjamin Kofi Anumel, Gifty Osei Berchie, Christian Makafui Boso, **Andrews Agyei Druye**, Christiana Okantey, Gifty Owusu, Paul Obeng, Mustapha Amoadu, Isaac Tetteh Commey (2024). Barriers and outcomes of therapeutic communication between nurses and patients in Africa: a scoping review. *BMC Nursing*. https://doi.org/10.1186/s12912-024-02038-0
7. **Andrews Adjei Druye**, Dorcas Frempomaa Agyare, William Akoto-Buabeng, Jethro Zutah, Frank Odonkor Offei, Bernard Nabe, Godson Obeng Ofori, Amidu Alhassan, Benjamin Kofi Anumel, Godfred Cobbinah, Susanna Aba Abraham, Mustapha Amoadu, John Elvis Hagan (2024). Healthcare Professionals'

Knowledge, Attitudes, and Practices in the Assessment, and Management of Sickle-Cell Disease: A Meta-Aggregative Review. *Diseases*. https://doi.org/10.3390/diseases12070156

8. Emmanuel Dapilah, **Andrews Adjei Druye** (2024). Investigating workplace bullying (WPB), intention to quit and depression among nurses in the Upper West Region of Ghana. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0305026
9. Patience Fakornam Doe, **Andrews Adjei Druye**, Theodora Dedo Azu, Christian Makafui Boso, Isaac Tetteh Commey, Dorcas Frempomaa Agyare, Joyce Agyeiwaa, Gifty Osei Berchie, Rita Opoku-Danso, Gifty Owusu and 13 others (2024). Ownership and usage of insecticide-treated nets in Ghana: a scoping review of facilitators and barriers. *Malaria Journal*. https://doi.org/10.1186/s12936-024-05072-0
10. **Andrews Adjei Druye**, Gifty Owusu, Naomi Kyeremaa Yeboa, Christian Makafui Boso, Gifty Osei Berchie, Bernard Nabe, Susanna Aba Abraham, Frederick Nsatimba, Dorcas Frempomaa Agyare, Joyce Agyeiwaa, Rita Opoku-Danso, Christiana Okantey, Godson Obeng Ofori, Justice Enock Kagbo, Paul Obeng, Mustapha Amoadu, Theodora Dedo Azu (2024). Self-management interventions for gestational diabetes in Africa: a scoping review. *BMC Pregnancy and Childbirth*. https://doi.org/10.1186/s12884-024-06764-w
11. **Andrews Adjei Druye**, Mustapha Amoadu, Christian Makafui Boso, Bernard Nabe, Justice Enock Kagbo, Amidu Alhassan, Frank Offei Odonkor, Godswill Sedinam Lanyo, Anita Efua Davies, Patience Fakornam Doe, Christiana Okantey, Godson Obeng Ofori, Dorcas Frempomaa Agyare, Susanna Aba Abraham (2024). Self-management needs, strategies and support for individuals with sickle cell disease in developing countries: a scoping review. *BMJ Open*. https://doi.org/10.1136/bmjopen-2024-087723
12. **Andrews Adjei Druye**, Christian Makafui Boso, Mustapha Amoadu, Paul Obeng, Bernard Nabe, Justice Enock Kagbo, Patience Fakornam Doe, Christiana Okantey, Godson Obeng Ofori, Rita Opoku-Danso, Dorcas Frempomaa Agyare, Gifty Osei Berchie, Gifty Owusu, Frederick Nsatimba, Susanna Aba Abraham (2024). Self-management needs, strategies and support for sickle cell disease in developing countries: a scoping review protocol. *BMJ Open*. https://doi.org/10.1136/bmjopen-2023-083688
13. Isaac Tetteh Commey, Mustapha Amoadu, Paul Obeng, Christiana Okantey, Christian Makafui Boso, Dorcas Frempomaa Agyare, **Andrews Adjei Druye**, Rita Opoku-Danso, Jerry Paul K. Ninnoni, Frederick Nsatimba, Susanna Aba Abraham, John Elvis Hagan (2024). Sexting among College Students in Africa: A Scoping Review of Prevalence, Risk Factors, and Impact. *Sexes*. https://doi.org/10.3390/sexes5030022
14. Michael K. Vowotor, Samuel S. Sackey, Charles L. Y. Amuah, Andrew Huzortey, Irene K. Aboh, **Andrews A. Druye** (2023). Analysis of seven micronutrients in breast milk of lactating mothers from the Central Region of Ghana using epithermal neutron activation. *Integrated Health Research Journal*. https://doi.org/10.47963/ihrj.v1i1.1180
15. Susanna Aba Aba Abraham, John Oti Amoah, Dorcas Frempomaa Agyare, Deogratias Kaheeru Sekimpi, Diana Bosomtwe-Duker, **Andrews Adjei Druye**, Gifty Osei Berchie, Dorcas Obiri-Yeboah (2023). Health service factors affecting the COVID-19 vaccination campaign in a Ghanaian metropolis: A qualitative exploratory study. *BMJ Open*. https://doi.org/10.1136/bmjopen-2023-076184
16. **Andrews Adjei Druye**, Katherine Nelson, Brian Robinson (2023). Self-management for sickle cell disease among patients and parents: A qualitative study. *Chronic Illness*. https://doi.org/10.1177/17423953231172797
17. CI Segbefia, **Andrews A Druye**, YA Dei-Adomakoh (2022). Adherence to hydroxyurea therapy and health-related quality of life in children with sickle cell anaemia at Korle Bu Teaching Hospital in Ghana. *Health Sciences Investigations Journal*. https://www.ajol.info/index.php/hsij/article/view/240899
18. Sarah Ama Amoo, Yaa Boahemaa Gyasi Aderoju, Richard Sarfo-Walters, Patience Fakornam Doe, Christiana Okantey, Christian Makafui Boso, Susanna Aba Abraham, **Andrews Adjei Druye**, Nancy Innocentia Ebu Enyan (2022). Nursing Students' Perception of Clinical Teaching and Learning in Ghana: A Descriptive Qualitative Study. *Nursing Research and Practice*. https://doi.org/10.1155/2022/7222196
19. Eric Boamah, **Andrews Adjei Druye** (2022). Understanding the information culture for self-management support of people living with diabetes in Ghana. *Digital Library Perspectives*. https://doi.org/10.1108/dlp-11-2021-0098
20. Yaa Adomaah Boateng, Sylvia Ama Osei, Irene Korkoi Aboh, **Andrew Adyei Druye** (2021). Causes of burnout syndrome and coping strategies among high dependency unit nurses of an institution in the

greater Accra region of Ghana. *Nursing Open*. https://doi.org/10.1002/nop2.1052

21. Dominic Bachegejoa Apedani, Amankwah Koduah, **Andrews Adjei Druye**, Nancy Innocentia Ebu (2021). Experiences of mothers with preterm babies on support services in Neonatal Intensive Care Unit of a mission hospital in Ghana. *International Journal of Africa Nursing Sciences*. https://doi.org/10.1016/j.ijans.2021.100366
22. Susanna Aba Abraham, Sampson Opoku Agyemang, Evelyn Asamoah Ampofo, Elizabeth Agyare, **Andrew Adjei-Druye**, Dorcas Obiri-Yeboah (2021). Living with hepatitis B virus infection; media messaging matters. *International Journal of STD & AIDS*. https://doi.org/10.1177/0956462420965837
23. Alhassan Basour Adam, **Andrew Adjei Druye**, Akwasi Kumi-Kyereme, Wahab Osman, Afizu Alhassan (2021). Nursing and Midwifery Students' Satisfaction with Their Clinical Rotation Experience: The Role of the Clinical Learning Environment. *Nursing Research and Practice*. https://doi.org/10.1155/2021/7258485
24. Agnes Asare Bediako, Rasheed Ofosu-Poku, **Andrews Adjei Druye** (2021). Safe Blood Transfusion Practices among Nurses in a Major Referral Center in Ghana. *Advances in Hematology*. https://doi.org/10.1155/2021/6739329
25. Susanna Aba Abraham, Gifty Osei Berchie, **Andrew Adjei Druye**, Charles Agyemang Prempeh, Christiana Okantey, Kweku Agyei Ayensu (2020). A paradox: Midwives' Experiences of Attending a Birth Resulting in Maternal Death in a Ghanaian Context. *DOAJ (DOAJ: Directory of Open Access Journals)*. https://doi.org/10.22038/jmrh.2020.47288.1579
26. Theodora Dedo Azu, **Andrews Adjei Druye**, Eugene Owusu-Acheampong (2020). Clinical Placement: Experiences, School and Hospital-based Gaps and Challenges of Undergraduate Nursing Students of the University of Cape Coast. https://doi.org/10.7176/jep/11-5-04
27. Sylvia Oger Ofosu Dwamena, **Andrews Adjei Druye**, Evelyn Asamoah Ampofo (2020). Experience of Registered Nurses of Postoperative Pain Assessment Using Objective Measures among Children at Effia Nkwanta Regional Hospital in Ghana. *Journal of Caring Sciences*. https://doi.org/10.34172/jcs.2020.019
28. Nancy Innocentia Ebu Enyan, **Andrews Adjei Druye**, Jerry Paul Ninnoni, Christiana Okantey, Evelyn Asamoah Ampofo, Anna Hayfron-Benjamin, Patience Fakornam Doe, Richard Sarfo-Walters (2020). Preceptor Evaluation of Graduate Nursing Students' Clinical Learning in Ghana.
29. **Andrews A. Druye**, Katherine Nelson, Brian Robinson (2020). Self-management recommendations for sickle cell disease: A content analysis of websites. *Nursing and Health Sciences*. https://doi.org/10.1111/nhs.12741
30. **Andrews Druye**, Brian Robinson, Katherine Nelson (2018). Self-management recommendations for sickle cell disease: A Ghanaian health professionals' perspective. *Health Science Reports*. https://doi.org/10.1002/hsr2.88
31. **Andrews Adjei Druye**, EA Ampofo (2015). Experiences of Registered Nurses' in Assessing Postoperative Pain among Children: Exploring the Challenges in Effia Nkwanta Regional Hospital, Ghana. *Texila International Journal of Nursing*. https://www.texilajournal.com/v2/nursing/article/1843-experiences-of-registered
32. 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
33. 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
34. 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

Theses 1

1. **Andrews Adjei Druye** (2017). Self management strategies for people with sickle cell disease in Ghana. *Open Access Te Herenga Waka-Victoria University of Wellington*. https://openaccess.wgtn.ac.nz/articles/thesis/Self_management_strategies_for_people_with_sickle_cell_disease_in_Ghana/17060087

Other publications 1

1. **AA Druye**, GO Berchie, SA Abraham (2006). Audit of End-of-Life Nursing Care in Ghana. *International Nursing Research Congress*.