# Christiana Okantey

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## RESEARCH

| | |
|---|---|
| Interests | Adult Health · Chronic Conditions · Quality of life · Culture Care Nursing · Nursing Education |
| Areas | General Health Professions · Education · Public Health, Environmental and Occupational Health · Communication · Endocrinology, Diabetes and Metabolism · Genetics |

## RESEARCH SUMMARY

| 21 | 232 | 6 | 6 | 3.11 | 33% |
|---|---|---|---|---|---|
| Publications | Citations | h-index | i10-index | Field-weighted impact | World top 10% |

Counted from the 21 publications listed below, 2016–2025. Field-weighted impact is the mean over the 18 works scored for it; 1.00 is the world average for works of the same field, type and year. 6 of the 18 papers scored for it are among the world's most cited tenth for their field, type and year.

## PUBLICATIONS

### Journal articles 20

1. Castro Ayebeng, Joshua Okyere, **Christiana Okantey**, Isaac Yeboah Addo (2025). Multifaceted barriers associated with clinical breast examination in sub-Saharan Africa: A multilevel analytical approach. *PLoS ONE*. https://doi.org/10.1371/journal.pone.0316800
2. 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
3. Joshua Okyere, Castro Ayebeng, **Christiana Okantey**, Kwamena Sekyi Dickson (2024). Frequency of internet use and hypertension risk among men and women in Kenya: an analysis of the 2022 demographic and health survey. *BMC Digital Health*. https://doi.org/10.1186/s44247-024-00104-w
4. 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, … **Christiana Okantey** and 12 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
5. 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
6. 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

7. 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

8. 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

9. 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

10. Dr. Kathleen Markey, Dr. Brid O' Brien, Dr. Christiana Kouta, **Christiana Okantey**, Dr. Claire O' Donnell (2021). Embracing classroom cultural diversity: Innovations for nurturing inclusive intercultural learning and culturally responsive teaching. *Teaching and learning in nursing*. https://doi.org/10.1016/j.teln.2021.01.008

11. 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

12. 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.

13. Richard Anthony, Ruth C. Brenyah, Kwame O. Darkwah, Blessing C. Egbule, Jerry P. K. Ninnoni, **Christiana Okantey**, Richard K. D. Ephraim (2019). Hepatitis B Infection in People Living with HIV/AIDS; A Retrospective Study of the Effia Nkwanta Regional Hospital. *Journal of Advances in Medicine and Medical Research*. https://doi.org/10.9734/jammr/2019/v29i830108

14. Kathleen Markey, **Christiana Okantey** (2019). Nurturing cultural competence in nurse education through a values-based learning approach. *Nurse Education in Practice*. https://doi.org/10.1016/j.nepr.2019.06.011

15. **C Okantey** (2018). Depression and Anxiety among diabetics in the Cape Coast Metropolis, Cape Coast, Ghana. *African Journal of Nursing and Health Issues*.

16. Gifty Osei Berchie, Susanna Aba Abraham, **Christiana Okantey**, Vida Maame Kissiwaa Amoah, Charlotte Boachie Danquah (2017). Adverse Incidents Reporting in a Paediatric Unit of a University Hospital in Ghana. *44th Biennial Convention (28 October - 01 November 2017)*.

17. Jerry Paul K Ninnoni, **Okantey** (2017). Barriers to Communication: The Views of People with Learning Disabilities with Epilepsy and their Careers. *Journal of Health, Medicine and Nursing*. https://ir.ucc.edu.gh/items/ec8abbda-cd91-4658-a8bc-4511c951c506

18. Susanna Aba Abraham, Gifty Osei Berchie, **Christiana Okantey**, Vida Maame Kissiwaa Amoah, Kweku Agyei-Ayensu (2017). Documentation of Fluid Balance of Patients on Intravenous Therapy in a University Hospital in Ghana. *44th Biennial Convention (28 October - 01 November 2017)*.

19. **Christiana Okantey**, Gifty Osei Berchie, Susanna Aba Abraham, Dorcas Frempomaa Agyare (2017). Knowledge of Breast Cancer and the Practice of Breast Self-Examination Among Female Student Nurses. *44th Biennial Convention (28 October - 01 November 2017)*.

20. **Christiana Okantey** (2016). Depression and anxiety among HIV/AIDS Patients on HAART: A cross sectional study of the Cape CoastMetropolis. *African Journal of Nursing and Health Issues*.

## Book chapters 1

1. Patrick Ohemeng Gyaase, Joseph Tei Boye-Doe, **Christiana Okantey** (2021). An Assessment of the Quality of Data From the EPI for Knowledge Management in Healthcare in Ghana. *Advances in knowledge acquisition, transfer, and management book series/Advances in knowledge acquisition, transfer and management book series*. https://doi.org/10.4018/978-1-7998-6792-0.ch011