

# Daniel Kwame Kwansah Quansah

Assistant Lecturer · Department of Health Information Management  
University of Cape Coast

Google Scholar [scholar.google.com/citations?user=w9HyhWgAAAAJ&hl=en](https://scholar.google.com/citations?user=w9HyhWgAAAAJ&hl=en) · Profile [scholar.ucc.edu.gh/staff/15fef90b-3003-4623-bb64-9631ef9f6bc0](https://scholar.ucc.edu.gh/staff/15fef90b-3003-4623-bb64-9631ef9f6bc0)

## RESEARCH

**Interests** Privacy and security considerations in health · Adoption and implementation of health IT in · Intrusion detection and prevention systems · ... health (mHealth) applications and their impact · Blockchain technology for secure health data

**Areas** General Health Professions · Public Health, Environmental and Occupational Health · Education · Computer Networks and Communications · Nutrition and Dietetics · Oncology

## RESEARCH SUMMARY

|              |           |          |           |                       |               |
|--------------|-----------|----------|-----------|-----------------------|---------------|
| <b>8</b>     | <b>32</b> | <b>3</b> | <b>1</b>  | <b>2.01</b>           | <b>14%</b>    |
| Publications | Citations | h-index  | i10-index | Field-weighted impact | World top 10% |

Counted from the 8 publications listed below, 2013–2025. Field-weighted impact is the mean over the 7 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 7 papers scored for it are among the world's most cited tenth for their field, type and year.

## PUBLICATIONS

### Journal articles 7

1. Nathan Kumasenu Mensah, Godwin Adzakupah, Jonathan Kissi, Christabell Opoku, Emmanuel Osei, Jessica Abakah, Hawawu Ahmed, Hawa Mustapha, Precious Mensah, Richard Okyere Boadu, **Daniel Kwame Kwansah Quansah**, Hannah Benedicta Taylor-Abdulai (2025). Evaluation of Health Information Management students' internship program: A mixed methods study. *Evaluation and Program Planning*. <https://doi.org/10.1016/j.evalprogplan.2025.102677>
2. Jonathan Kissi, Vivian Kruh, Godwin Adzakupah, Caleb Annobil, **Daniel Kwame Kwansah Quansah**, Sarkodie Yaw Appiah, Veronica Adwubi, Kerzia Jacobell Owusuwa, Daniel Opare, Joseph Owusu-Marfo (2025). Healthcare Providers and Patients Perception on Telehealth Services Adoption for Post-Operative Follow-Ups at the Korle Bu Teaching Hospital (Ghana). *Health Services Insights*. <https://doi.org/10.1177/11786329251361611>
3. Jonathan Kissi, Godwin Adzakupah, Caleb Annobil, Nathan Kamasenu Mensah, **Daniel Kwame Kwansah Quansah**, Kennedy Dzamvivie, Vivian Kruh, Grace Amoah-Anomah, Abdul-Basit Kassim (2025). Telehealth services for acute diseases management: principles, trends and challenges in selected health facilities in the greater Accra region, Ghana. *BMC Family Practice*. <https://doi.org/10.1186/s12875-025-02961-4>
4. Jonathan Kissi, **Daniel Kwame Kwansah Quansah**, Jonathan Aseye Nutakor, Alex Boadi Dankyi, Yvette Adu-Gyamfi (2022). Telehealth during COVID-19 pandemic era: a systematic review. *AIMS Medical Science*. <https://doi.org/10.3934/medsci.2022008>
5. Mary Konadu, Enoch Assilidjoe, Mary Pedavoah, **Daniel Quansah** (2021). EVALUATION OF PROXIMATE COMPOSITION AND SELECTED PHYSICO-CHEMICAL PROPERTIES OF BUTTERNUT SQUASH (CUCUBITA MOSCHATA). *International Journal of Food Sciences*. <https://doi.org/10.47604/ijf.1248>
6. Godwin Kudjo Bada, Williams Kwame Nabare, **Daniel Kwame Kwansah Quansah** (2020). Comparative Analysis of the Performance of Network Intrusion Detection Systems: Snort, Suricata and Bro Intrusion Detection Systems in Perspective. *International Journal of Computer Applications*. <https://doi.org/10.5120/ijca2020920513>
7. Ohene Boansi Apea, Livingston K. Awuni, James H. Ephraim, **Daniel Kwame Kwansah Quansah** (2013).

## EFFECT OF HUMIC ACID ON COPPER BIOSORPTION BY TEAK LEAVES POWDER (TECTONA GRANDIS).

### Theses 1

1. Daniel Kwame Kwansah Quansah (2018). Measurement of television white space spectrum in the Central region of Ghana. KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY. <https://scholar.google.com/scholar?cluster=6297734397899431845&hl=en&oi=scholar>