Daniel Kwame Kwansah Quansah

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

RESEARCH

Interests	Privacy and security considerations in health information technology · Adoption and implementation of health IT in resource-constrained settings · Intrusion detection and prevention systems · Mobile health (mHealth) applications and their impact on healthcare · Blockchain technology for secure health data management
Areas	General Health Professions · Public Health, Environmental and Occupational Health · Education · Computer Networks and Communications · Nutrition and Dietetics · Oncology

RESEARCH SUMMARY

8	32	3	1	2.01	14%
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 Adzakpah, 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 Adzakpah, 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 Adzakpah, 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=scholarr