Isaac Armah-Mensah

Assistant Lecturer · Computer Sciences & Information Technology
University of Cape Coast

Google Scholar scholar.google.com/citations?user=IIKTe1QAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/305984e6-522e-41c5-9b23-1e846b7a7d79

RESEARCH

Interests	Optimization & Combinatorics
Areas	Artificial Intelligence · Management Science and Operations Research · Obstetrics and Gynecology · Pediatrics, Perinatology and Child Health · Public Health, Environmental and Occupational Health

RESEARCH SUMMARY

5	3	1	0	0.41	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 5 publications listed below, 2010–2026. Field-weighted impact is the mean over the 2 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 2 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 4

1. Washington Entsie Sam, Alimatu-Saadia Yussiff, **Isaac Armah-Mensah** (2026). Respite: A User-Centred Design and Evaluation of a Persuasive Technology for Reducing Mobile Phone and Social Media Addiction. *behaviour*. https://www.researchgate.net/profile/Aaron-Tetteh-6/publication/414098087_Respite_A_User-Centred_Design_and_Evaluation_of_a_Persuasive_Technology_for_Reducing_Mobile_Phone_and_Social_Media_Addiction/links/6aa067a0d5f47e3e70e6768a/Respite-A-User-Centred-Design-and-Evaluation-of-a-Persuasive-Technology-for-Reducing-Mobile-Phone-and-Social-Media-Addiction.pdf
2. Mavis Akosuah Serwah Armah-Mensah, **Isaac Armah-Mensah** (2024). Assessment of socio demographic factors on termination of pregnancy in Ghana. *Nursing Open*. https://doi.org/10.1002/nop2.2152
3. Charles Roland Haruna, Elliot Attipoe, **Isaac Armah Mensah**, Kwame Opuni-Boachie Obour Agyekum (2022). Using Random Scheduling Technique with Crowd-Sourcing to Solve Exam Timetable. *International Journal of Computer Applications*. https://doi.org/10.5120/ijca2022921928
4. **Issac Armah Mensah** (2010). An Approach for Wind Speed Forecasting Based on Time-series Model. *Computing Technology and Automation*.

Conference papers 1

1. **Isaac Armah Mensah** (2014). Dynamic Server Configuration for Multiple Streaming in a Home Network. *Embedded and Ubiquitous Computing (EUC), 2014 12th IEEE International Conference on*. https://ieeexplore.ieee.org/abstract/document/6962265/