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RESEARCH

Areas: Ophthalmology · Epidemiology · Molecular Biology · Plant Science · Radiology, Nuclear Medicine and Imaging

RESEARCH SUMMARY

4	37	3	2	0.71	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 4 publications listed below, 2014–2025. Field-weighted impact is the mean over the 4 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 4 papers scored for it are among the world's most cited tenth for their field, type and year.

EDUCATION AND QUALIFICATIONS

Ph.D. Vision Science and Biology
University of Waterloo, Waterloo, Canada

Master of Optometry 2014
Discipline of Optometry, University of KwaZulu-Natal, Durban, South Africa

PUBLICATIONS

Journal articles 4

1. Josephine Ampong, Sylvia Agyekum, Werner Eisenbarth, Albert Kwadjo Amoah Andoh, Isaiah Osei Duah Junior, Gabriel Amankwah, Gabriel Kwaku Agbeshie, Eldrick Adu Acquah, **Clement Afari**, Emmanuel Assan, Saphiel Osei Poku, Karen Ama Sam, Josephine Ampomah Boateng, Kwadwo Owusu Akuffo (2025). Artificial intelligence applications in refractive error management: A systematic review and meta-analysis. *PLOS Digital Health*. https://doi.org/10.1371/journal.pdig.0000904
2. M Abdul-Kabir, DB Kumah, NY Koomson, **C Afari** (2015). Prevalence of accommodative insufficiency and accommodative infacility among junior high school students in a Ghanaian town. *Journal of Science and Technology (Ghana)*. https://doi.org/10.4314/just.v34i2.7
3. Samuel Kyei, George Asumeng Koffuor, Paul Ramkissoon, **Clement Afari**, Emmanuel Akomanin Asiamah (2015). The Claim of Anti-Cataract Potential of Heliotropium indicum: A Myth or Reality? *Ophthalmology and Therapy*. https://doi.org/10.1007/s40123-015-0042-2
4. Collins Opoku-Baah, A. K. Mohammed, **Clement Afari**, Raymond Addai, Felix Yemanyi, S. Adade, Kwaku Bonsu (2014). The Management of Binocular Vision Anomalies by Eye Care Facilities in the Accra and Kumasi Metropolises (Ghana). *International journal of innovation and applied studies*.