Samuel Ayeh Ofori

Lecturer · Department of Animal Sciences
University of Cape Coast

ORCID 0000-0003-3958-7366 · Google Scholar scholar.google.com/citations?user=f7WddTwAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/615e35ee-390f-4a04-9ade-bbce5d2a8e85

RESEARCH

Interests	Animal Breeding and Genetics · Animal Production
Areas	Agronomy and Crop Science · Genetics · Animal Science and Zoology · Parasitology · Small Animals · Ecology

RESEARCH SUMMARY

12	88	5	4	1.49	13%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 12 publications listed below, 2020–2025. Field-weighted impact is the mean over the 8 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 8 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 12

1. **Samuel Ayetibo Ofori**, Papa Kofi Amissah-Reynolds, Opoku Gyamfi, Kofi Agyapong Addo, Simon Nyarko, Victor Agyei, Joshua Dwomoh, Esther Ayemugah (2025). Efficacy of Anthelmintics Against Canine Hookworm Infections in the Bono East Region of Ghana. *Journal of Parasitology Research*. https://doi.org/10.1155/japr/4079763
2. **Samuel Ayetibo Ofori**, Papa Kofi Amissah-Reynolds, Agyapong Kofi Addo, Osei Kyeremeh, Joshua Dwomoh, Daniel Twene Gyasi (2025). Hematological, biochemical, and histopathological changes in laboratory rats naturally infected with gastrointestinal parasites. *Discover Animals*. https://doi.org/10.1007/s44338-025-00064-z
3. **SA OFORI** (2025). Ruminant foetal wastage in the Sunyani Municipality: a case of the Sunyani Slaughterhouse, Ghana. *Ghana Journal of Agricultural Science*. https://agris.fao.org/search/en/providers/122427/records/69034290b901ffe5ca650635
4. **S.A. Ofori**, J.K. Hagan, M. Teye, B.A. Hagan, N.N. Etim (2024). Response of two broiler genotypes to diets with varying levels of inclusion of palm kernel oil residue (PKOR). *Ghanaian Journal of Animal Science.*. https://doi.org/10.4314/gjansci.v15i1.1
5. Bismark Yeboah, **SA Ofori**, RA Botwe (2023). Morphometric characterization and diversity of indigenous ducks in agro-ecological zones of Ghana. *Cornous Biology*. https://doi.org/10.37446/corbio/rsa/1.1.2023.8-25
6. HAGAN JULIUS KOFI, **SA Ofori** (2022). Haematological and serum biochemical profiles of two broiler strains fed rations with varying levels of palm kernel oil residue. *Ghanaian Journal of Animal Science*. https://www.ajol.info/index.php/gjansci/article/view/246060
7. HAGAN JULIUS KOFI, **SA Ofori** (2022). Reproductive and milk yield performance of indigenous and crossbred dairy cattle breeds in Ghana as influenced by non-genetic factors. *Liv Res Rural Devel*. https://lrrd.cipav.org.co/lrrd34/8/3465bern.html
8. **S. A. Ofori**, J. K. Hagan (2021). Characteristics and trait preferences of West African Dwarf goat keepers in Ghana. *Tropical Animal Health and Production*. https://doi.org/10.1007/s11250-021-02781-5
9. **Samuel A Ofori** (2021). Genetic diversity and maternal ancestry of Liberian country chickens indicated at

the hypervariable-1 section of the mitochondrial DNA D-loop. *International Journal of Agriculture and Biosciences*. https://ir.bowen.edu.ng:8443/handle/123456789/1065

10. **S. A. Ofori**, J. K. Hagan, F. Kyei (2021). Morphometric characterization and differentiation of West African Dwarf goat populations in Ghana. *Tropical Animal Health and Production*. https://doi.org/10.1007/s11250-020-02498-x

11. **S.A. Ofori**, J.K. Hagan, F. Kyei, N.N. Etim (2021). Phenotypic and genetic characterization of qualitative traits in the West African Dwarf goat of Ghana. *Scientific African*. https://doi.org/10.1016/j.sciaf.2021.e00857

12. **S. A. Ofori**, J. K. Hagan (2020). Genetic and non-genetic factors influencing the performance of the West African Dwarf (WAD) goat kept at the Kintampo Goat Breeding Station of Ghana. *Tropical Animal Health and Production*. https://doi.org/10.1007/s11250-020-02276-9