Kwaku Brako Dakwa

Associate Professor · Conservation Biology & Entomology
University of Cape Coast

ORCID 0000-0002-7813-2244 · Homepage ucc.edu.gh/~kwakubrakodakwa · Google Scholar scholar.google.com/citations?user=kG5Al-wAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/5f7fb888-3d0e-44a1-b121-53fca8407946

RESEARCH

Interests	Biodiversity & Conservation · Ecology & Zoology · Habitats & National Parks · Wildlife and Zoonoses
Areas	Ecology · Paleontology · Ecology, Evolution, Behavior and Systematics · Global and Planetary Change · Public Health, Environmental and Occupational Health · Endocrinology

RESEARCH SUMMARY

31	216	8	6	0.83	7%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 31 publications listed below, 2002–2026. Field-weighted impact is the mean over the 14 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 14 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 26

1. Andrew Kibogo, **Kwaku Brako Dakwa**, Peter K. Kwapong, Rofela Combey (2026). Contribution of Beekeeping to Household Income around Gishwati- Mukura National Park in Rwanda. *DOAJ (DOAJ: Directory of Open Access Journals)*.
2. **Kwaku Brako Dakwa**, Peter Kofi Kwapong, Rofela Combey (2026). Species Composition, Relative Abundance and Diversity of Forager Honey Bees in and around Gishwati-Mukura National Park, Rwanda. *Ethiopian Journal of Science and Sustainable Development*. https://ejssd.astu.edu.et/index.php/EJSSD/article/view/1147
3. Yonas I. Tekle, Saron Ghebrezadik, Christon Jairus M. Racoma, Angelicia A. Greer, Kwaku Oti Acheampong, **Kwaku Brako Dakwa** (2026). Understanding the Evolution and Clade Diversity of Mayorella (Amoebozoa): Description of a Novel Species From Freshwater Near Cape Coast, Ghana. *Journal of Eukaryotic Microbiology*. https://doi.org/10.1111/jeu.70118
4. Yonas I. Tekle, Kwaku Oti Acheampong, Richard Kwame Adu, **Kwaku Brako Dakwa** (2025). Uncovering the Diversity of Pathogenic Free-Living Amoebae in Freshwater Environments of Ghana: A Combined Culture Enrichment and Metabarcoding Approach. *Journal of Eukaryotic Microbiology*. https://doi.org/10.1111/jeu.70032
5. **Kwaku B. Dakwa**, Godfred Bempah, Kevin R. Messenger, Moses A. Nartey (2024). Preliminary Trend Analysis of International Wildlife Trade in Ghana in Relation to Global Zoonotic Disease Outbreaks. *Human Ecology*. https://doi.org/10.1007/s10745-024-00540-2
6. **Dakwa, Kwaku**, Cuthill, Innes C, Harris, Stephen (2021). Seasonal variation in the selection and use of habitats by large herbivores at Mole National Park, Ghana. *Bristol Research (University of Bristol)*.
7. **KB Dakwa** (2020). 11. Seasonal Variation in the Selection and Use of Habitats by Large Herbivores at Mole National Park, Ghana. *West African Journal of Applied Ecology*. https://journals.ug.edu.gh/index.php/wajae/article/view/539
8. John A. Larbi, Stephen Akyeampong, Seth Offei Addo, **Kwaku Brako Dakwa**, Kwadwo Boampong, Bright Opoku-Nketiah (2020). Distribution of intestinal parasites of baboons (Papio anubis) and warthogs

(Phacochoerus aethiopicus) at the Mole National Park, Ghana. *Veterinary Medicine and Science*. https://doi.org/10.1002/vms3.335

9. **Kwaku Brako Dakwa**, Bright Opoku, Judith Toku (2020). The role of size and number of forest patches in the conservation of bird species in a fragmented landscape. *Ostrich*. https://doi.org/10.2989/00306525.2020.1792569
10. Godfred Bempah, **Kwaku Brako Dakwa**, Kweku Ansah Monney (2019). Evaluation of the community resources management area (CREMA) programme around Ankasa conservation area, Ghana. *Sustainable Environment*. https://doi.org/10.1080/23311843.2019.1592064
11. **KB Dakwa** (2019). Species-packing of grazers in the Mole National Park, Ghana. *West African Journal of Applied Ecology*. https://www.ajol.info/index.php/wajae/article/download/192380/181496
12. **K. B. Dakwa** (2018). Abiotic and Anthropogenic Factors Affecting the Distribution of Four Sympatric Large Herbivores on the Mole National Park, Ghana. *Ghana Journal of Science*. https://doi.org/10.4314/gjs.v59i1.2
13. **KB Dakwa** (2018). Effects of climate and land cover changes on habitat for herbivores at mole national park, ghana. *West African Journal of Applied Ecology*. https://www.ajol.info/index.php/wajae/article/download/182525/171902
14. **Kwaku Brako Dakwa** (2017). Amphibian species assemblages in a tropical forest of Bangladesh. *Herpetological Journal*. https://openurl.ebsco.com/contentitem/gcd:135950567?sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:135950567&crl=c&jrnl=02680130
15. **Kwaku Brako Dakwa** (2016). ALLOMETRY IN SYMPATRIC GRAZERS: DOES IT INFLUENCE THEIR ABUNDANCE, DISTRIBUTION AND RESOURCE SELECTION AND USE PATTERNS IN THE MOLE NATIONAL PARK? *Journal of Biology and Nature*. https://hal.science/hal-05387219/
16. Dzitse, Selasi, Monney, Kweku Ansah, **Dakwa, Kwaku Brako** (2016). DISTRIBUTION AND ABUNDANCE OF HORNBILLS IN FOREST LANDSCAPES IN SOUTHERN GHANA. *HAL (Le Centre pour la Communication Scientifique Directe)*.
17. **Kwaku Brako Dakwa** (2016). How does the cost of raid influence tolerance and support of local communities for a wildlife reserve? *International Journal of Biodiversity and Conservation*. https://academicjournals.org/journal/IJBC/article-full-text/2B24D9D58145
18. **Kwaku Brako Dakwa** (2016). MONITORING AND EVALUATION OF VERTEBRATE FAUNA COMPOSITION AND STRUCTURE OF A HIGH FOREST CONSERVATION AREA IN GHANA, 20 YEARS AFTER HEAVY LOGGING. *Journal of Biology and Nature*. https://hal.science/hal-05387234/
19. **K B Dakwa**, K A Monney, D Attuquayefio (2016). Raid range selection by elephants around Kakum Conservation Area: Implications for the identification of suitable mitigating measures. *International Journal of Biodiversity and Conservation*. https://doi.org/10.5897/ijbc2015.0825
20. **KB Dakwa**, Kweku Ansah Monney, D Attuquayefio (2014). Density and distribution of bongos (Tragelaphus eurycerus) in a high forest zone in Ghana. *Journal of Ecology and the Natural Environment*. https://academicjournals.org/journal/JENE/article-full-text-pdf/35E711948022
21. KA Monney, **KB Dakwa** (2011). Diversity and distribution of amphibians in the Kakum National Park and its surroundings. *International journal of Biodiversity and conservation*. https://www.academia.edu/download/96045829/75603-107769.pdf
22. Edward Wiafe, **Kwaku Dakwa**, Samuel Yeboah (2010). Assemblages of avian communities in forest elephant (Loxodonta cyclotis) range in Ghana. *Pachyderm*. https://doi.org/10.69649/pachyderm.v48i.231
23. Kwaku Brako Dakwa and Edward debrah Wiafe Kweku Ansah Monney, **KB Dakwa** (2010). Assessment of crop raiding situation by elephants (Loxodonta africana cyclotis) in farms around Kakum conservation area, Ghana. *International Journal of Biodiversity and Conservation*. https://www.academia.edu/download/96045856/article1380537181_Monney_et_al.pdf
24. **KB Dakwa** (2009). An Assessment of the Management of the Shai Hills Resource Reserve in the Greater Accra Region, Ghana. *Ghana Journal of Science*. https://www.ajol.info/index.php/gjs/article/download/77594/68032/0

25. S. Yeboah, **K. B. Dakwa** (2002). Aspects of the feeding habits and reproductive biology of the Ghana mole-rat Cryptomys zechi (Rodentia, Bathyergidae). *African Journal of Ecology*. https://doi.org/10.1046/j.1365-2028.2002.00326.x

26. S. Yeboah, **K. B. Dakwa** (2002). Colony and social structure of the Ghana mole-rat (Cryptomys zechi, Matchie) (Rodentia: Bathyergidae). *Journal of Zoology*. https://doi.org/10.1017/s0952836902000110

Reports 4

1. **Kwaku Brako Dakwa** (2026). (Book) Basic 7, 8 & 9 Science Facilitator's Book. NNF Esquire Limited, Accra, Ghana. *Cambridge University Press. ISBN*.

2. **Dakwa** (2026). (Book) Basic 7, 8 & 9 Science Learner's Book. NNF Esquire Limited, Accra, Ghana. *Cambridge University Press. ISBN*.

3. **Dakwa** (2024). (Book) Basic 9 Science Facilitators Book. NNF Esquire Limited, Accra, Ghana. *Cambridge University Press. ISBN ISBN*.

4. **Dakwa** (2024). (Book) Basic 9 Science Learners' Book. NNF Esquire Limited, Accra, Ghana. *Cambridge University Press. ISBN*.

Theses 1

1. **Kwaku Brako Dakwa** (2016). Effects of environmental changes on the assemblages of eight sympatric large grazers in the Mole National Park, Ghana. *University of Cape Coast*. https://ir.ucc.edu.gh/items/6f449cf5-b9b5-45b4-934c-3e527aa811b1