Prof. Kweku Monney

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RESEARCH

Interests	Conservation biology · elephants · computer · snails · amphibinas
Areas	Ecology · Global and Planetary Change · Nature and Landscape Conservation · Ecological Modeling · Health, Toxicology and Mutagenesis · Management, Monitoring, Policy and Law

RESEARCH SUMMARY

25	298	8	8	2.26	7%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 25 publications listed below, 1992–2026. Field-weighted impact is the mean over the 15 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 15 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 24

1. Samuel E. Tamekloe, Joseph K. Daniels, **Kweku A. Monney**, Justus P. Deikumah (2026). Season, Microclimate and Shoreline Disturbance Interactively Shape Bird Functional Diversity. *Ecology and Evolution*. https://doi.org/10.1002/ece3.72901
2. Joseph K Daniels, Samuel E Tamekloe, **Kweku A Monney**, Justus P Deikumah (2025). Biases in vulture conservation literature in Africa. *Ostrich*. https://doi.org/10.2989/00306525.2025.2453675
3. Justus P Deikumah, Joseph Kobina Daniels, Joseph Kwasi Afrifa, Longji A Bako, **Kweku Ansah Monney** (2025). Camera Trapping Uncovers Nesting Ecology and Infant Mortality Causes in the Critically Endangered Hooded Vulture (Necrosyrtes monachus) in Ghana. *Bird Conservation International*. https://doi.org/10.1017/s0959270925100245
4. Samuel Etornam Tamekloe, **Kweku Ansah-Monney**, Justus Precious Deikumah (2025). Key environmental predictors as drivers of avifauna assemblages in Ghana's coastal ecosystems. *Discover Environment*. https://doi.org/10.1007/s44274-025-00187-w
5. Joseph K. Daniels, Samuel E. Tamekloe, **Kweku A. Monney**, Justus P. Deikumah (2025). Spatial Distribution of the Critically Endangered Hooded Vultures (Necrosyrtes monachus) in the Cape Coast Metropolis, Southern Ghana. *Journal of Raptor Research*. https://doi.org/10.3356/jrr2453
6. Dorcas Bornah, **Kweku A. Monney**, Justus P. Deikumah (2024). Diversity and abundance of vultures in relation to seasonality, age, and habitat types in Mole National Park, Ghana. *Bird Conservation International*. https://doi.org/10.1017/s0959270924000364
7. Joseph Afrifa, Justus Deikumah, **Kweku Monney** (2023). Comparative use of artificial structures and natural vegetation by birds in a built-up urban area in Ghana. *Avian Conservation and Ecology*. https://doi.org/10.5751/ace-02351-180106
8. Joseph K. Afrifa, **Kweku A. Monney**, Justus P. Deikumah (2022). Effects of urban land-use types on avifauna assemblage in a rapidly developing urban settlement in Ghana. *Urban Ecosystems*. https://doi.org/10.1007/s11252-022-01281-0
9. Abdulai Sulemana, **Kweku A. Monney**, Justus P. Deikumah (2022). Variations in Avian Species and Functional Diversity in Different Habitat Types in a Vulnerable Savannah Ecosystem in Ghana.

International Journal of Ecology. https://doi.org/10.1155/2022/4923892

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. 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)*.
12. 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
13. 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
14. **Kweku A. Monney** (2013). Limits to sustained energy intake. Lactation performance in MF1 mice is not programmed by fetal number during pregnancy. *The Journal of Experimental Biology*. https://journals.biologists.com/jeb/article-abstract/216/12/2339/11446
15. Osei A. Duah, **Kweku A. Monney**, Catherine Hambly, Elzbieta Król, John R. Speakman (2013). Limits to sustained energy intake. XVII. Lactation performance in MF1 mice is not programmed by fetal number during pregnancy. *Journal of Experimental Biology*. https://doi.org/10.1242/jeb.078428
16. **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
17. **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
18. K.A. Owusu, **K.A. Monney**, J.Y. Appiah, E.M. Wilmot (2010). Effects of computer-assisted instruction on performance of senior high school biology students in Ghana. *Computers & Education*. https://doi.org/10.1016/j.compedu.2010.04.001
19. **KA Monney** (2002). Effects of different sources of calcium on the growth of laboratory Achatina achatina. *Journal of Natural Sciences*. https://www.africabib.org/rec.php?RID=Q00034498
20. **K Monney** (2001). Exploring the facts about giant African snails. *Bulletin of the Malacological Society of London*. https://scholar.google.com/scholar?cluster=11454176438928136479&hl=en&oi=scholarr
21. **KA Monney** (2001). Snail farming: snail collection and small-scale production in Africa and Europe. *Afr J Ecol*. https://scholar.google.com/scholar?cluster=2564502355219302540&hl=en&oi=scholarr
22. O. A. Duah, **K. A. Monney** (1999). Population density estimation and feeding ecology of the giant snail Achatina achatina in a forest reserve. *African Journal of Ecology*. https://doi.org/10.1046/j.1365-2028.1999.00172.x
23. **KA Monney** (1999). The giant African snails: feeding them to feed you. *Journal of Natural Sciences*. https://www.africabib.org/rec.php?RID=Q00033857
24. **KA Monney** (1994). Notable notes on giant African snails. *Snail Farming Research*. https://scholar.google.com/scholar?cluster=14512185830488577258&hl=en&oi=scholarr

Theses 1

1. **Kweku Ansah Monney** (1992). Studies on growth and reproduction in Achatina fulica (Bowdich) and its application to snail farming. *University College of North Wales*. https://scholar.google.com/scholar?cluster=14419799098695875 46&hl=en&oi=scholarr