

Prof. Kweku Monney

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RESEARCH

Interests Conservation biology · elephants · computer · snails · amphibians

Areas Ecology · Global and Planetary Change · Nature and Landscape Conservation · Ecological Modeling · Health, Toxicology and Mutagenesis · Management, Monitoring, Policy and Law

RESEARCH SUMMARY

25	296	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.

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 (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=scholar>
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=scholar>
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=scholar>

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=1441979909869587546&hl=en&oi=scholar>