Prof. Eric Kojo Wu Aikins

Associate Professor · Geography & Regional Planning
University of Cape Coast

Google Scholar scholar.google.com/citations?user=hpUNMLYAAAAJ&hl=en · Profile scholar.ucc.edu.gh/staff/41755cda-e261-4aab-af8a-86c3c869f5f2

RESEARCH

Interests	1. Health · Food and Nutrition Security · Child Malnutrition and Sustainable
Areas	Building and Construction · General Economics, Econometrics and Finance · Management, Monitoring, Policy and Law · Transportation

RESEARCH SUMMARY

17	36	3	1	1.60	50%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 17 publications listed below, 1997–2024. Field-weighted impact is the mean over the 2 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 2 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 10

1. **Eric Kojo Wu Aikins** (2024). Impact of Sea Erosion on Sustainable Coastal Tourism Development in Ghana. The Case of Saltpond Beach Resorts. *African Journal of Hospitality and Tourism Management*. https://doi.org/10.47963/ajhtm.v4i2.1563
2. **Eric KW Aikins** (2020). Elements of Health and Medical Geography. *Kendall Hunt Publishing Company*.
3. **E.K.W. Aikins** (2019). Elements of Surveying, Map Reading and Map Interpretation (Readings and Laboratory Exercises). *Kendall Hunt Publishing Company. Dubuque*.
4. **Eric KW Aikins** (2018). Challenges of sustainable marine fishing in Ghana. *International Journal of Animal and Veterinary Sciences*. https://scholar.google.com/scholar?cluster=10060902803995465788&hl=en&oi=scholarr
5. **E.K.W. Aikins** (2016). Elements of Surveying, Map Reading and Map Interpretation (Readings and Laboratory Exercises). *Kendall Hunt Publishing Company. Dubuque*.
6. **E.K.W. Aikins** (2015). Introduction to Applied Geography Research and Statistical Analysis (Readings and Laboratory Exercises). *Kendall Hunt Publishing Company. Dubuque*.
7. **Eric K.W. Aikins** (2014). The relationship between sustainable development and resource use from a geographic perspective. *Natural Resources Forum*. https://doi.org/10.1111/1477-8947.12059
8. **E.K.W. Aikins** (2012). Evidence of Climate Change (Global Warming) and Temperature Increases in Arctic Areas. *International Science Index/ International Scholarly and Scientific Research & Innovation*. https://ir.ucc.edu.gh/server/api/core/bitstreams/3214c464-4108-4001-b4a7-4d271ef34f99/content
9. **E.K.W. Aikins** (2012). Spatial Structure and Process of Arctic Warming and Land Cover Change in the Feedback Systems Framework. *International Science Index/ International Scholarly and Scientific Research & Innovation*. https://ir.ucc.edu.gh/server/api/core/bitstreams/324e0e8c-d494-496a-bc8c-91ba99575fdc/content
10. **EKW Aikins** (2011). The relationship between socio-demographic characteristics and urban housing density change in Greensboro, North Carolina. *Applied Geography Conference*. https://scholar.google.com/scholar?cluster=12404447965508357266&hl=en&oi=scholarr

Book chapters 1

1. **E.K. Aikins** (2017). The Concepts and Nature of Food Security and the Role of Aid Organizations and Quangos in Ghana. *Handbook on Contemporary Issues in Geography and Regional Planning in Ghana*.

Reports 1

1. Abane Albert, **EK Aikins** (2015). Spatial Implications of the Yamoransa-Mankessim Coastal Highway on Pedestrian Safety. *University of Cape Coast*. https://ir.ucc.edu.gh/server/api/core/bitstreams/054d4391-8703-45ed-83ac-12fd5ece1532/content

Theses 5

1. **Eric Kojo Wu Aikins** (2016). Relationship between regional child malnutrition differentials and food and nutrition security in northern Ghana. *University of Cape Coast*. https://ir.ucc.edu.gh/server/api/core/bitstreams/b42bb3c7-45af-46a4-afc3-06dd521fabdc/content
2. **E.K.W. Aikins** (2010). The Relationship between Teachers' Use of Teaching Aids in Teaching Geography and Students' Performance at The West African Senior Secondary School Certificate Examination: A …. *Teaching Practice Unit*, *University of Cape Coast*, *Cape Coast*, *Ghana.*.
3. **Eric Kojo Aikins** (2003). Urban Growth and Peri-Urban Land Use Change in Accra, Ghana: A Remote Sensing and GIS Analysis. *State University of New York at Binghamton*, *Department of Geography*. https://scholar.google.com/scholar?cluster=10868776459677337651&hl=en&oi=scholarr
4. **E.K.W. Aikins** (1999). Status of Women and Fertility Preference in Ghana (M.A. Population Studies Thesis). *United Nations Regional Institute for Population studies (RIPS) at University of Ghana*, *Legon-Accra*, *Ghana.*.
5. **E.K. Aikins** (1997). The Causes and Consequences of Street Children in the Socio-Economic Development of Ghana. Case Study: Accra (B.A. Hons. Geography and Resource Development). *Department of Geography and Resource Development*, *University of Ghana*, *Legon-Accra*, *Ghana.*.