Dr. David Forkuor

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RESEARCH

Interests	Urban and Rural Development · Poverty studies · Environmental Management · Land use Planning
Areas	Urban Studies · Economics and Econometrics · Safety Research · Sociology and Political Science · Business and International Management · Demography

RESEARCH SUMMARY

39	553	13	19	3.47	31%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 39 publications listed below, 2010–2026. Field-weighted impact is the mean over the 29 works scored for it; 1.00 is the world average for works of the same field, type and year. 9 of the 29 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Associate Professor 2012–present
Geography and Rural Development, Kwame Nkrumah University of Science and Technology, Kumasi, Ghana

PUBLICATIONS

Journal articles 37

1. JB Forkuor, K Ofori-Dua, **D Forkuor**, FAS Benyin (2026). A qualitative examination of the hospital social work role in promoting criminal justice in Ghanaian hospitals. *The Routledge International Handbook of Criminal Justice Social Work*. https://books.google.com/books?hl=en&lr=&id=UpavEQAAQBAJ&oi=fnd&pg=RA1-PT343&dq=info:KjJjziRXECQJ:scholar.google.com&ots=1YCBgLCF02&sig=P24t8YLbFslGfKeG4J9DM6AoKfw
2. Emmanuel Honlah, **David Forkuor**, Kabila Abass, Alexander Yao Segbefia (2026). Coconut exports from Southwestern Ghana: Implications for coconut farmers' economic well-being. *Social Sciences & Humanities Open*. https://doi.org/10.1016/j.ssaho.2026.103445
3. Adeniyi Asiyanbi, Ayanfe Idowu, Sujoy Subroto, Prince Osei-Wusu Adjei, Albert A Arhin, Richard Serbeh, Bernice Wadei, **David Forkuor**, Oluyemi Akintoye (2026). Who controls REDD+ in West Africa?: The uneven geographies of forest carbon offsetting in the West African region. *African Geographical Review*. https://doi.org/10.1080/19376812.2026.2652486
4. John Boulard Forkuor, Franklin Abeiku Siaw Benyin, Florence Kyei Baffour, **David Forkuor**, Kwadwo Ofori-Dua (2025). The evolving role of Ghanaian hospital social workers: Role learning, recognition, and challenges to transitional care. *The British Journal of Social Work*. https://doi.org/10.1093/bjsw/bcaf306
5. Richard Serbeh, **David Forkuor**, Prince Osei-Wusu Adjei, Kabila Abass, Foster Opoku, Bright Andoh (2024). Asset or liability: exploring undergraduates' perceptions of faculty-mentored research in Ghana. *Studies in Higher Education*. https://doi.org/10.1080/03075079.2024.2329744
6. Anthony Kwame Morgan, Daniel Katey, Bernice Wadei, **David Forkuor**, Charles Peprah (2024). Celebrity

worship: friend or foe of mental health? Qualitative evidence from Ghanaian adolescents. *International Journal of Adolescence and Youth*. https://doi.org/10.1080/02673843.2024.2371396

7. Ebenezer Gyampoh Amoah, **David Forkuor**, Foster Opoku (2024). The last cityscapes: public cemetery management in Kumasi's Urban Terrain. *Mortality*. https://doi.org/10.1080/13576275.2024.2390468
8. Emmanuel Honlah, Alexander Yao Segbefia, **David Forkuor**, Kabila Abass (2024). Trading future sustainable livelihoods for present gain: labour dynamics, opportunities, challenges and sustainability of virgin coconut oil processing businesses in the wake of coconut exports from Southwestern Ghana. *Cogent Food & Agriculture*. https://doi.org/10.1080/23311932.2024.2395476
9. Richard Serbeh, Prince Osei-Wusu Adjei, **David Forkuor** (2024). Unit Committees and Participation in Community Development: Does Spatial Location Matter? *Journal of Asian and African Studies*. https://doi.org/10.1177/00219096231225956
10. Bernice Wadei, Prince Osei-Wusu Adjei, **David Forkuor** (2023). Domestic conflict as a possible outcome of gender role change: Experiences and perceptions from rural and urban Ghana. *Cogent Social Sciences*. https://doi.org/10.1080/23311886.2023.2282421
11. Razak M. Gyasi, Burnett Tetteh Accam, **David Forkuor**, Charles Ofosu Marfo, Yvonne Ami Dodzi Adjakloe, Kabila Abass, Agornyo Donne, Mary Sefa Boampong, Anokye M. Adam (2023). Emotional and physical-related experiences as potential mechanisms linking physical activity and happiness: Evidence from the Ghana Aging, Health, Psychological Well-being, and Health-seeking Behavior Study. *Archives of Psychiatric Nursing*. https://doi.org/10.1016/j.apnu.2022.12.023
12. MARY SEFA BOAMPONG, BT Accam, **D Forkuor**, CO Marfo, YAD Adjakloe, K Abass, Anokye M Adam (2023). Emotional and physical-related experiences as potential mechanisms linking physical inactivity and happiness in old age: Evidence from the Ghana Aging, Health, Psychological …. *Archives of psychiatric nursing*. https://researchportal.scu.edu.au/esploro/outputs/journalArticle/Emotional-and-physical-related-experiences-as-potential/991013075868702368
13. Charity Bazaabadire Lankono, **David Forkuor**, Festus Atribawuni Asaaga (2023). Examining the impact of customary land secretariats on decentralised land governance in Ghana: Evidence from stakeholders in Northern Ghana. *Land Use Policy*. https://doi.org/10.1016/j.landusepol.2023.106665
14. Prince Osei-Wusu Adjei, George Balbagoro Dakurah, **David Forkuor**, Joyce Osei Adjei (2023). Forest Security Appraisal of Community Management Interventions Against Threats of Forest Commons at Offinso North District in Ghana. *Ghana Journal of Geography*. https://doi.org/10.4314/gjg.v15i1.2
15. Foster Opoku, **David Forkuor**, Kabila Abass (2023). Toward maximising profits from markets: an analysis of the management structure of markets in Kumasi, Ghana. *SN Business & Economics*. https://doi.org/10.1007/s43546-023-00442-3
16. Richard Serbeh, Prince Osei-Wusu Adjei, **David Forkuor** (2022). Motivations for participating in community development in rural and urban Ghana. *African Geographical Review*. https://doi.org/10.1080/19376812.2022.2054436
17. **David Forkuor**, Andrews Korah (2022). NGOs and sustainable rural development: experience from Upper West Region of Ghana. *Environment Development and Sustainability*. https://doi.org/10.1007/s10668-021-02057-w
18. Richard Serbeh, Prince Osei-Wusu Adjei, **David Forkuor** (2021). Financial inclusion of rural households in the mobile money era: insights from Ghana. *Development in Practice*. https://doi.org/10.1080/09614524.2021.1911940
19. Bernice Wadei, Prince Osei Wusu Adjei, **David Forkuor** (2021). Situational analysis of gender transition effects on livelihood sustainability in rural and urban spaces of Ghana. *International Journal of Gender Studies in Developing Societies*. https://doi.org/10.1504/ijgsds.2021.116809
20. Kabila Abass, Daniel Buor, Kwadwo Afriyie, Gift Dumedah, Alex Yao Segbefi, Lawrence Guodaar, Emmanuel Kofi Garsonu, Samuel Adu-Gyamfi, **David Forkuor**, Andrews Ofosu, Abass Mohammed, Razak M. Gyasi (2020). Urban sprawl and green space depletion: Implications for flood incidence in Kumasi, Ghana. *International Journal of Disaster Risk Reduction*. https://doi.org/10.1016/j.ijdrr.2020.101915

21. Veronica Peprah, Daniel Buor, **David Forkuor** (2019). Characteristics of informal sector activities and challenges faced by women in Kumasi Metropolis, Ghana. *Cogent Social Sciences*. https://doi.org/10.1080/23311886.2019.1656383

22. Joseph Yaw Yeboah, **David Forkuor**, Williams Agyemang-Duah (2019). Exclusive breastfeeding practices and associated factors among lactating mothers of infants aged 6–24 months in the Kumasi Metropolis, Ghana. *BMC Research Notes*. https://doi.org/10.1186/s13104-019-4723-0

23. B Wadei, POW Adjei, **D Forkuor** (2019). Gender role reforms in Ghana: Analysis of the nature, drivers, and dimensions in rural and urban contexts. *Journal of Social Science and Humanities*. https://scholar.google.com/scholar?cluster=4713094342337708106&hl=en&oi=scholarr

24. John B Forkuor, Kwadwo Ofori-Dua, **David Forkuor**, Bernard Obeng (2018). Culturally sensitive social work practice: Lessons from social work practitioners and educators in Ghana. *Qualitative Social Work*. https://doi.org/10.1177/1473325018766712

25. **David Forkuor**, Seth Agyemang (2018). Fighting Urban Poverty in Ghana: the Role of Non-governmental Organizations. *Urban Forum*. https://doi.org/10.1007/s12132-018-9331-x

26. Abdul Alhassan Mumin, Razak Mohammed Gyasi, Alexander Yao Segbefia, **David Forkuor**, John Kuumuori Ganle (2018). Internalised and Social Experiences of HIV-Induced Stigma and Discrimination in Urban Ghana. *Global Social Welfare*. https://doi.org/10.1007/s40609-018-0111-2

27. **David Forkuor**, Veronica Peprah, Abdul Mumin Alhassan (2017). Assessment of the processing and sale of marine fish and its effects on the livelihood of women in Mfantseman Municipality, Ghana. *Environment Development and Sustainability*. https://doi.org/10.1007/s10668-017-9943-7

28. AY Segbefia, **D Forkuor** (2017). Income sustainability and poverty reduction among beekeeping value chain actors in the Berekum Municipality, Ghana. *International Journal of Development and Sustainability*. https://www.isdsnet.com/ijds-v6n8-11.pdf

29. Evans Otieku, Charles Godfred Ackah, **David Forkuor** (2017). Motivations, income determinants and livelihood vulnerability of female teenage head porters in Kasoa, Ghana. *International Journal of Social Economics*. https://doi.org/10.1108/ijse-10-2016-0286

30. **D Forkuor**, POW Adjei (2016). Analysis of prospects and challenges of sub-district structures under Ghana's local governance system. *Journal of Sustainable Development*. https://www.academia.edu/download/99914730/d13763d48779ef38c693ee8f07555b1df5a0.pdf

31. **D Forkuor**, E Otieku (2016). Environmental Consciousness and Practices of Land Users along Urban Water Bodies in Ghana: The Case of Kumasi Metropolis. *Ethiopian Journal of Environmental Studies and Management*. https://doi.org/10.4314/ejesm.v8i2.10s

32. **D Forkuor**, PO Wusu-Adjei (2013). Enhancing land administration in Ghana through the decentralized local government system. *International Journal of Development and Sustainability*. https://www.isdsnet.com/ijds-v2n2-50.pdf

33. POW Adjei, **D Forkuor**, F Frempong (2013). Improving Healthcare Utilization for Low Income Rural Households: Impact Of Social Insurance Policy. *Journal of Poverty Alleviation & International Development*. https://openurl.ebsco.com/contentitem/gcd:111342030?sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:111342030&crl=c&jrnl=22336192

34. **D Forkuor**, PO Kyei, JB Forkuor (2013). Land Usage Changes and its Effects on the Provision of Social Facilities to Residents of the Kumasi Metropolis of Ghana. *Ethiopian Journal of Environmental Studies and Management*. https://doi.org/10.4314/ejesm.v6i3.14

35. **D Forkuor** (2012). Changes in land use in the Kumasi metropolis of Ghana: whose fault? *Journal of Local Government Studies*. https://www.africabib.org/rec.php?RID=372552749

36. **D Forkuor** (2010). Land Allocation and Its Effects on the Spatial Planning and Development of Kumasi Metropolis‖. *An unpublished PhD Thesis submitted to the Department of Geography and Rural Development, KNUST, Kumasi*. https://scholar.google.com/scholar?cluster=15458153473944227202&hl=en&oi=scholarr

37. **D Forkuor** (2010). Land Allocation and its effects on the spatial planning and development of Kumasi

Metropolis (Doctoral dissertation). *Retrieved from Kwame Nkrumah University of Science and Technology Dissertation Data Base*. https://scholar.google.com/scholar?cluster=5487620036609387478&hl=en&oi=scholarr

Book chapters 2

1. **David Forkuor** (2022). Subnational Structures, Poverty Reduction and Rural Development Under Ghana's Local Governance System. *Advances in African economic, social and political development*. https://doi.org/10.1007/978-3-031-12378-8_8
2. Prince Osei-Wusu Adjei, Enoch Akwasi Kosoe, **David Forkuor** (2016). Facts behind the myth of conservative rurality: major determinants of rural farmers' innovation adoption decisions for sustainable agriculture. *GeoJournal*. https://doi.org/10.1007/s10708-016-9728-9