

Francis Taale

Senior Lecturer · Economics Studies
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RESEARCH

Interests energy economics · tourism and sustainability

Areas Economics and Econometrics · Information Systems · Business and International Management · Pollution · Sociology and Political Science · Electrical and Electronic Engineering

RESEARCH SUMMARY

21

Publications

345

Citations

9

h-index

9

i10-index

4.52

Field-weighted
impact

43%

World top 10%

Counted from the 21 publications listed below, 2015–2026. Field-weighted impact is the mean over the 21 works scored for it; 1.00 is the world average for works of the same field, type and year. 9 of the 21 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Lecturer

School of Economics, University of Cape Coast, Cape Coast, Ghana

2019–present

EDUCATION AND QUALIFICATIONS

PhD

School of Economics, University of Cape Coast, Cape Coast, Ghana

2014–2018

PUBLICATIONS

Journal articles 20

1. Kassim Alabani, B Afful Jr, Francis Taale, Eric Abokyi (2026). Assessing the performance of national innovation systems (NIS) in Sub-Saharan Africa. *Discover Global Society*. <https://doi.org/10.1007/s44282-026-00368-9>
2. Benedict Afful, Francis Taale, Eric Abokyi, Kassim Alabani (2026). Does FDI translate into SDG gains? The moderating role of innovation capacity and governance in Sub-Saharan Africa. *SN Business & Economics*. <https://doi.org/10.1007/s43546-026-01396-y>
3. Kassim Alabani, Benedict Afful, Francis Taale, Eric Abokyi (2026). Innovation and the sustainability gap in Sub Saharan Africa under regime shifts and transition dynamics. *Discover Sustainability*. <https://doi.org/10.1007/s43621-026-03630-x>
4. Benedict Afful, Francis Taale, Eric Abokyi, Kassim Alabani (2026). Innovation capacity and social SDGs in Sub-Saharan Africa: evidence from health, education, and energy. *International Economics and Economic Policy*. <https://doi.org/10.1007/s10368-026-00804-w>
5. Kassim Alabani, Benedict Afful, Francis Taale, Eric Abokyi (2026). Innovation-system enabling conditions and the Sustainable Development Goals: Goal-level evidence from Africa. *International Journal of Innovation Studies*. <https://doi.org/10.1016/j.ijis.2026.100205>
6. Muniru Azuug, Emmanuel Ekow Asmah, Jacob Nunoo, Francis Taale, Kwadwo Ankomah (2026). Linking occupational risk exposure to individual out-of-pocket health expenditure in Ghana. *Health Economics Review*. <https://doi.org/10.1186/s13561-026-00847-4>

7. Kassim Alabani, Benedict Afful Jr., Francis Taale, Eric Abokyi (2026). National innovation systems and sustainable development goal performance in Sub-Saharan Africa. *Innovation and Sustainability*. <https://doi.org/10.31649/vis/1.2026.27>
8. Charles Atanga Adongo, Ricky Yao Nutsugbodo, Francis Taale, Christian Osei Amoah, Emmanuella Ernestina Gyamfi, Frederick Dayour (2026). Tourism as a pathway for nudging clean cooking energy adoption in Ghana. *Journal of Ecotourism*. <https://doi.org/10.1080/14724049.2026.2616466>
9. Jacob Nunoo, Francis Taale, Isaac K. Ofori, Peter Yeltulme Mwinlaaru, Adams Yakubu Sorekuong Adama (2024). Human capital and income inequality in Africa: robust governance synergies and thresholds. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2024.2417757>
10. Christian Kyeremeh, James Dickson Fiagborlo, Francis Taale (2024). Impacts of education on cooking fuel choice for diverse family sizes and genders in Ghana. *SN Social Sciences*. <https://doi.org/10.1007/s43545-024-01015-3>
11. Kassim Alabani, Mark Kojo Armah, Francis Taale (2024). Innovation among Small-Scale Firms in Shea Butter Production in Ghana. *African Journal of Empirical Research*. <https://doi.org/10.51867/ajernet.5.3.27>
12. Charles Atanga Adongo, Derek Anamaale Tuoyire, Muniru Azuug, Anthony Baffour Appiah, Francis Taale, Iddrisu Amadu (2023). Decolonising vaccine production: Unpacking Ghanaians' support for made-in-Africa vaccines. *Vaccine X*. <https://doi.org/10.1016/j.jvacx.2023.100283>
13. Jacob Nunoo, Francis Taale, Joshua Sebu, Adams Sorekuong Yakubu Adama (2023). Influence of teacher absenteeism and school distance on cognitive skills in Ghana. *International Journal of Educational Development*. <https://doi.org/10.1016/j.ijedudev.2022.102715>
14. Isaac Kwesi Ofori, Mark Kojo Armah, Francis Taale, Pamela Efua Ofori (2021). Addressing the severity and intensity of poverty in Sub-Saharan Africa: how relevant is the ICT and financial development pathway? *Heliyon*. <https://doi.org/10.1016/j.heliyon.2021.e08156>
15. Charles Atanga Adongo, Francis Taale, Shaibu Bukari, Shafic Suleman, Iddrisu Amadu (2021). Electricity theft whistleblowing feasibility in commercial accommodation facilities. *Energy Policy*. <https://doi.org/10.1016/j.enpol.2021.112347>
16. Issahaku Adam, Francis Taale, Charles Atanga Adongo (2020). Measuring negative tourist-to-tourist interaction: scale development and validation. *Journal of Travel & Tourism Marketing*. <https://doi.org/10.1080/10548408.2020.1745731>
17. Francis Taale, Christian Kyeremeh (2019). Drivers of households' electricity expenditure in Ghana. *Energy and Buildings*. <https://doi.org/10.1016/j.enbuild.2019.109546>
18. Charles A. Adongo, Francis Taale, Issahaku Adam (2018). Tourists' values and empathic attitude toward sustainable development in tourism. *Ecological Economics*. <https://doi.org/10.1016/j.ecolecon.2018.04.013>
19. Francis Taale, Christian Kyeremeh (2016). Households' willingness to pay for reliable electricity services in Ghana. *Renewable and Sustainable Energy Reviews*. <https://doi.org/10.1016/j.rser.2016.04.046>
20. Frederick Dayour, Charles Atanga Adongo, Francis Taale (2015). Determinants of backpackers' expenditure. *Tourism Management Perspectives*. <https://doi.org/10.1016/j.tmp.2015.11.003>

Book chapters 1

1. Elizabeth Oluwaseun Oluwagbade, Kwabena Nkansah Darfor, Francis Taale (2026). Enhancing Social Resilience Through Marine Conservation Policies: A Case Study of Ibeju-Lekki, Lagos, Nigeria. *Palgrave Studies in Maritime Economics*. https://doi.org/10.1007/978-3-032-25364-4_10