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RESEARCH

Interests	Policy analysis · housing · economic planning and policy · public health · health services research
Areas	Sociology and Political Science · Urban Studies · Finance · General Health Professions · Pediatrics, Perinatology and Child Health · Economics and Econometrics

RESEARCH SUMMARY

49	1,533	20	27	7.92	62%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 49 publications listed below, 2014–2026. Field-weighted impact is the mean over the 39 works scored for it; 1.00 is the world average for works of the same field, type and year. 24 of the 39 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 49

1. Charles Boateng Opoku, **Charles Peprah**, Benjamin Doe, Michael Ayertey Nanor (2026). Institutional complexities and power structures: Shaping urban land transactions and spatial development in Sekondi-Takoradi Metropolis, Ghana. *Journal of Urban Affairs*. https://doi.org/10.1080/07352166.2026.2645847
2. Mephibosheth Twum-Barimah, Michael Osei Asibey, Francisca Agyei, Daniel Kweku Baah Inkoom, **Charles Peprah** (2026). Negotiating green and climate-resilient futures: environmental subjectivities and the co-production of urban green futures. *Journal of Environmental Management*. https://doi.org/10.1016/j.jenvman.2026.128939
3. Isaac Eshun, **C Peprah**, Anthony Bordoh (2026). Online Instructional Technologies Tutors Adopted During the COVID-19 Pandemic in Selected Colleges of Education in Ghana. *Theory & Event*. https://www.researchgate.net/profile/Isaac-Eshun-2/publication/404337841_Online_Instructional_Technologies_Tutors_Adopted_During_the_COVID-19_Pandemic_in_Selected_Colleges_of_Education_in_Ghana/links/69f43883acd3d67d7100ca03/Online-Instructional-Technologies-Tutors-Adopted-During-the-COVID-19-Pandemic-in-Selected-Colleges-of-Education-in-Ghana.pdf
4. **C Peprah**, B Doe, MA Nanor (2026). Systemic challenges and drivers of urban transformation in the oil city of Ghana. *Discover Cities*. https://doi.org/10.1007/s44327-026-00303-2
5. **C Peprah**, K Ocloo (2026). The Significance of Activity-Type in Reducing Poverty among Women in the Informal Sector. Insights from the Kumasi Metropolis, Ghana: MActivity-Type and Poverty Reduction among …. *Journal of Science and Technology (Ghana)*. https://www.ajol.info/index.php/just/article/view/333103
6. Bright Osei Boateng, Henry Mensah, Blessing Ballo, Eric Kwame Simpeh, **Charles Peprah** (2026). The non-financial determinants of residential landlords' tenancy decisions in Ghana's rental market. *Property Management*. https://doi.org/10.1108/pm-09-2025-0132
7. Anthony Kwame Morgan, Agnes Adzo Agbobada, Bernice Wadei, **Charles Peprah** (2026). 'I Sacrificed My Values to Fit In': Vulnerability, Social Pressures and Female Adolescents' Sexual Debut Decisions. *Child & Family Social Work*. https://doi.org/10.1111/cfs.70137

8. Oduro-Ofori Eric, **C Peprah** (2025). ASSESSING THE EXTENT OF EFFECTIVENESS OF INDIGENOUS ADAPTATION PRACTICES TO FLOOD DISASTERS IN BENIN METROPOLIS, NIGERIA. *Journal of the Nigerian Institute of Town Planners*. http://nitpjournals.ng/index.php/jnitp/article/view/11

9. **Charles Peprah**, Veronica Peprah, Diana Acheampong, Anthony Kwame Morgan (2025). Cashew production: a conduit to attaining sustainable development goal one in rural farming communities of Ghana. *Cogent Food & Agriculture*. https://doi.org/10.1080/23311932.2025.2535763

10. Theophilus Quartey, **Charles Peprah**, Anthony Kwame Morgan (2025). Determinants of health information seeking behavior among people at risk of statelessness in Ghana. *Scientific Reports*. https://doi.org/10.1038/s41598-025-18110-x

11. **Charles Peprah**, Kafui Afi Ocloo, Eliasu Muhammed, Veronica Peprah (2025). Determinants of rural household food security: the demand perspective. *African Geographical Review*. https://doi.org/10.1080/19376812.2025.2472299

12. Abdul Waheed Farouk, Imoro Braimah, **Charles Peprah**, Eric Oduro-Ofori (2025). The Potential of Land Bank for Urban Renewal in the Obuasi Municipality. *Sprin Journal of Arts Humanities and Social Sciences*. https://doi.org/10.55559/sjahss.v4i10.589

13. 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

14. Theophilus Quartey, **Charles Peprah**, Anthony Kwame Morgan (2023). Determinants of national health insurance enrolment among people at risk of statelessness in the Awutu Senya East Municipality and Gomoa East District of Ghana. *BMC Health Services Research*. https://doi.org/10.1186/s12913-022-08738-0

15. Alhassan Ibrahim, Abdul-Hafiz Salifu, **Charles Peprah** (2023). Does governance matter when disaster looms? Zooming into proactive institutional measures for flood risk management. *International Journal of Disaster Risk Reduction*. https://doi.org/10.1016/j.ijdrr.2023.104021

16. Michael Biwalib Madin, **Charles Peprah**, Adams Abudu, Daniel Kweku Baah Inkoom (2023). Fostering resilience and sustainable livelihood outcomes among peasant women: the case of the RING project in East Gonja municipality of Ghana. *SN Social Sciences*. https://doi.org/10.1007/s43545-022-00584-5

17. **Charles Peprah**, Veronica Peprah, Kafui Afi Ocloo (2022). Improving the socio-economic welfare of women through informal sector activities in Ghana. *Environment Development and Sustainability*. https://doi.org/10.1007/s10668-022-02161-5

18. Stephen Appiah Takyi, Owusu Amponsah, Godfred Darko, **Charles Peprah**, Richard Apatewen Azerigyik, Gabriel Kofi Mawuko, Augustine Awolorinke Chiga (2022). Urbanization against ecologically sensitive areas: effects of land use activities on surface water bodies in the Kumasi Metropolis. *International Journal of Urban Sustainable Development*. https://doi.org/10.1080/19463138.2022.2146121

19. Doris Nana Anansewa Wiredu, **Charles Peprah**, Williams Agyemang-Duah (2021). Prevalence of health insurance enrolment and associated factors among persons with disabilities in Ghana. *Cogent Medicine*. https://doi.org/10.1080/2331205x.2021.1901379

20. Williams Agyemang-Duah, Dina Adei, Joseph Oduro Appiah, Prince Peprah, Audrey Amponsah Fordjour, Veronica Peprah, **Charles Peprah** (2020). Communication barriers to formal healthcare utilisation and associated factors among poor older people in Ghana. *Journal of Communications In Healthcare*. https://doi.org/10.1080/17538068.2020.1859331

21. **Charles Peprah**, Ibrahim Abdulai, Williams Agyemang-Duah (2020). Compliance with income tax administration among micro, small and medium enterprises in Ghana. *Cogent Economics & Finance*. https://doi.org/10.1080/23322039.2020.1782074

22. Williams Agyemang-Duah, Francis Arthur-Holmes, **Charles Peprah**, Dina Adei, Prince Peprah (2020). Dynamics of health information-seeking behaviour among older adults with very low incomes in Ghana: a qualitative study. *BMC Public Health*. https://doi.org/10.1186/s12889-020-08982-1

23. Williams Agyemang-Duah, **Charles Peprah**, Francis Arthur-Holmes (2020). Predictors of healthcare

utilisation among poor older people under the livelihood empowerment against poverty programme in the Atwima Nwabiagya District of Ghana. *BMC Geriatrics*. https://doi.org/10.1186/s12877-020-1473-8

24. Benjamin Doe, **Charles Peprah**, Jambo Regson Chidziwisano (2020). Sustainability of slum upgrading interventions: Perception of low-income households in Malawi and Ghana. *Cities*. https://doi.org/10.1016/j.cities.2020.102946
25. Joseph Oduro Appiah, Williams Agyemang-Duah, **Charles Peprah**, Dina Adei, Prince Peprah, Audrey Amponsah Fordjour (2020). Transportation barriers to formal healthcare utilisation and associated factors among poor older people under a social protection programme in Ghana. *Journal of Transport & Health*. https://doi.org/10.1016/j.jth.2020.100965
26. Raphael Anammasiya Ayambire, Owusu Amponsah, **Charles Peprah**, Stephen Appiah Takyi (2019). A review of practices for sustaining urban and peri-urban agriculture: Implications for land use planning in rapidly urbanising Ghanaian cities. *Land Use Policy*. https://doi.org/10.1016/j.landusepol.2019.03.004
27. Gideon Abagna Azunre, Owusu Amponsah, **Charles Peprah**, Stephen Appiah Takyi, Imoro Braimah (2019). A review of the role of urban agriculture in the sustainable city discourse. *Cities*. https://doi.org/10.1016/j.cities.2019.04.006
28. Williams Agyemang-Duah, **Charles Peprah**, Prince Peprah (2019). Barriers to formal healthcare utilisation among poor older people under the livelihood empowerment against poverty programme in the Atwima Nwabiagya District of Ghana. *BMC Public Health*. https://doi.org/10.1186/s12889-019-7437-2
29. Williams Agyemang-Duah, Justice Kufour Owusu-Ansah, **Charles Peprah** (2019). Factors influencing healthcare use among poor older females under the Livelihood Empowerment Against Poverty programme in Atwima Nwabiagya District, Ghana. *BMC Research Notes*. https://doi.org/10.1186/s13104-019-4355-4
30. Williams Agyemang-Duah, **Charles Peprah**, Prince Peprah (2019). Factors influencing the use of public and private health care facilities among poor older people in rural Ghana. *Journal of Public Health*. https://doi.org/10.1007/s10389-018-01010-y
31. **C Peprah** (2019). Gregory Amoah, Owusu Amponsah &. *GeoJournal*. https://www.academia.edu/download/60158028/10.1007_s10708-018-9913-020190730-57556-qpe3vi.pdf
32. Williams Agyemang-Duah, **Charles Peprah**, Francis Arthur-Holmes (2019). Prevalence and Patterns of Health Care Use Among Poor Older People Under the Livelihood Empowerment Against Poverty Program in the Atwima Nwabiagya District of Ghana. *Gerontology and Geriatric Medicine*. https://doi.org/10.1177/2333721419855455
33. Patrick Brandful Cobbinah, Michael Osei Asibey, Marcia Opoku-Gyamfi, **Charles Peprah** (2019). Urban planning and climate change in Ghana. *Journal of Urban Management*. https://doi.org/10.1016/j.jum.2019.02.002
34. Michael Osei Asibey, Mohammed Abubakari, **Charles Peprah** (2019). Vulnerability and urban farming: Coping with price volatility in Ejisu-Juaben municipality, Ghana. *Cogent Food & Agriculture*. https://doi.org/10.1080/23311932.2019.1594504
35. Williams Agyemang-Duah, **Charles Peprah**, Prince Peprah (2019). "Let's talk about money": how do poor older people finance their healthcare in rural Ghana? A qualitative study. *International Journal for Equity in Health*. https://doi.org/10.1186/s12939-019-0927-0
36. **Charles Peprah**, Owusu Amponsah, Charles Oduro (2018). A system view of smart mobility and its implications for Ghanaian cities. *Sustainable Cities and Society*. https://doi.org/10.1016/j.scs.2018.10.025
37. Gregory Amoah, Owusu Amponsah, **Charles Peprah** (2018). The culture of maintenance of public housing units in a less urbanised town in Ghana. *GeoJournal*. https://doi.org/10.1007/s10708-018-9913-0
38. Patrick Brandful Cobbinah, Daniel Amenuvor, Rosemary Black, **Charles Peprah** (2017). Ecotourism in the Kakum Conservation Area, Ghana: Local politics, practice and outcome. *Journal of Outdoor Recreation and Tourism*. https://doi.org/10.1016/j.jort.2017.09.003
39. Patrick Brandful Cobbinah, Michael Poku-Boansi, **Charles Peprah** (2017). Urban environmental problems in Ghana. *Environmental Development*. https://doi.org/10.1016/j.envdev.2017.05.001

40. Kafui Afi Ocloo, **C Peprah** (2015). An Examination of Assumptions Underlying Multi-stakeholder Platforms In Two Community Water Supply Systems in Ghana. *Ghana Social Science Journal*. https://scholar.google.com/scholar?cluster=7554767019988705735&hl=en&oi=scholarr

41. **C Peprah** (2015). Analysis of accessibility to water supply and sanitation services in the Awutu-Senya East Municipality, Ghana. *Journal of Sustainable Development*. https://www.academia.edu/download/123837602/6b24f96e483601066f9bbcf935affaee702b.pdf

42. Eric Oduro-Ofori, Kafui A. Ocloo, **Charles Peprah**, Gilbert Effah (2015). Assessing Natural Resource Use Conflicts in the Kogyae Strict Nature Reserve, Ghana. *Environment and Natural Resources Research*. https://doi.org/10.5539/enrr.v5n3p56

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44. **Charles Peprah**, Eric Oduro-Ofori, Isaac Asante-Wusu (2015). The Socio-Economic Conditions of Caretaker Families Living in Uncompleted Houses in the Awutu-Senya East Municipality, Ghana. *Journal of Sustainable Development*. https://doi.org/10.5539/jsd.v8n3p309

45. CY Oduro, **C Peprah** (2014). Analysis of the determinants of spatial inequality in ghana using two-stage least-square regression. *Developing Country Studies*. https://www.academia.edu/download/68084986/16233-18637-1-PB.pdf

46. Charles Yaw Oduro, Kafui Ocloo, **Charles Peprah** (2014). Analyzing Growth Patterns of Greater Kumasi Metropolitan Area Using GIS and Multiple Regression Techniques. *Journal of Sustainable Development*. https://doi.org/10.5539/jsd.v7n5p13

47. R Adamtey, KA Ocloo, **C Peprah** (2014). Diamonds are forever:How myths can contribute to land degradation by small-scale diamond mining in Akwatia, Ghana. *Ethiopian Journal of Environmental Studies and Management*. https://doi.org/10.4314/ejesm.v7i5.1

48. **C Peprah**, CY Oduro, KA Ocloo (2014). On-street parking and pedestrian safety in the Kumasi metropolis: issues of culture and attitude. *Dev Country Stud*. https://scholar.google.com/scholar?cluster=17951449471679707406&hl=en&oi=scholarr

49. Oduro-Ofori Eric, **Charles Peprah**, Priscilla Cann (2014). The Role of Remedial Schools in the Development of Education in Ghana.