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RESEARCH

Areas Sociology and Political Science · Language and Linguistics · Applied Psychology · Artificial Intelligence · Communication · Control and Systems Engineering

RESEARCH SUMMARY

10	209	5	3	1.73	30%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 10 publications listed below, 2015–2025. Field-weighted impact is the mean over the 10 works scored for it; 1.00 is the world average for works of the same field, type and year. 3 of the 10 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 10

1. Rosemond Serwaa Appiah, Kingsley Boakye, **George Appiah**, Antoinette Ama Aidoo, Gertrude Acquah-Hagan, Bhavana Singh, Francis Appiah, Daniel Boateng (2025). Rural-urban variations in cervical cancer screening uptake among women in Ghana: Evidence from the 2022 Ghana Demographic and Health Survey. *BMC Women s Health*. https://doi.org/10.1186/s12905-025-03802-3
2. Kabila Abass, Gift Dumedah, Aminu Dramani, Andrews Ofosu, Lawrence Guodaar, Emmanuel Nyaaba, Alex Yao Segbefia, Kwadwo Afriyie, Hubert Bimpeh Asiedu, **George Appiah**, Samuel Awuni Azinga, Razak M. Gyasi (2025). 'We live in fear and face endless physical and emotional health problems': Perceived health implications of floods among urban households in Ghana. *Geographical Journal*. https://doi.org/10.1111/geoj.70036
3. Bernard Appiah, Mahama Saaka, **George Appiah**, Lucy Asamoah-Akuoko, Elfreda Samman, Laura Forastiere, Brenda AZ Abu, Abena A Yeboah-Banin, Irene A Kretchy, Freda D Ntiful, Christiana NA Nsiah-Asamoah, Md Koushik Ahmed, Christopher R France (2024). The association between exposure to a radio campaign on nutrition and mothers' nutrition- and health-related attitudes and minimal acceptable diet of children 6–36 months old: a quasi-experimental trial. *Public Health Nutrition*. https://doi.org/10.1017/s1368980024001319
4. Bernard Appiah, David Anum-Hagin, Martha Gyansa-Luterrodt, Elfreda Samman, Franklin Konadu Addo Agyeman, **George Appiah**, Gloria Odonkor, Julius Yaw Ludu, Josephine Osafo, Antonio Rene (2021). Children against antibiotics misuse and antimicrobial resistance: assessing effectiveness of storytelling and picture drawing as public engagement approaches. *Wellcome Open Research*. https://doi.org/10.12688/wellcomeopenres.16543.2
5. Bernard Appiah, Anubhuti Poudyal, David A. Anum, **George Appiah**, Andrew Christopher Wesuta, Kofi Akodwaa-Boadi, Ochieng' Ogodo, Esther Nakkazi, Edgar M. Mulogo, Samuel Nii Odai (2019). Challenges and facilitators of public engagement with water, sanitation, hygiene and other environmental health issues in Ghana and Uganda: perspectives of scientists, journalists and the public. *Journal of Water Sanitation and Hygiene for Development*. https://doi.org/10.2166/washdev.2019.019
6. Jonathan E. T. Kuwornu-Adjaottor, **George Appiah**, Melvin Nartey (2019). Semantically Ambiguous: An Overview of Some Akan and Dangmbe Riddles. https://doi.org/10.18533/journal.v8i10.1731
7. Asuamah Adade-Yeboah, Festus Okoh Agyemang, **George Appiah**, Samuel Osei Poku (2017).

EVALUATING THE INFLUENCE OF THE MOTHER TONGUE (L1) ON THE ACQUISITION OF ENGLISH LANGUAGE (L2): A CASE STUDY OF ASSEMBLIES OF GOD SENIOR HIGH SCHOOL IN THE KWADASO SUB - METRO OF GHANA. *Advances in Social Sciences Research Journal*. https://doi.org/10.14738/assrj.421.3806

8. David A. Quansah, Muyiwa S. Adaramola, **George K. Appiah**, Isaac A. Edwin (2017). Performance analysis of different grid-connected solar photovoltaic (PV) system technologies with combined capacity of 20 kW located in humid tropical climate. *International Journal of Hydrogen Energy*. https://doi.org/10.1016/j.ijhydene.2016.10.119
9. James Okae, Juan Du, E.K. Akowuah, **G. Appiah**, E.K. Anto (2017). The Design and Realization of Smart Energy Management System based on Supply-Demand Coordination. *IFAC-PapersOnLine*. https://doi.org/10.1016/j.ifacol.2017.08.033
10. **Mr. George Appiah**, Dr. Charles OfosuMarfo (2015). Semantically Incorrect: Analysis of some Akan Constructions. *JOURNAL OF ADVANCES IN AGRICULTURE*. https://doi.org/10.24297/jaa.v4i1.5137