Emmanuel Ekow Asmah

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RESEARCH

Interests: Economics of Health · Computable General Equilibrium Modeling · Health Economics · CGE

Areas: Economics and Econometrics · General Health Professions · Epidemiology · Finance · Pollution · Building and Construction

RESEARCH SUMMARY

66	857	14	22	1.62	34%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 66 publications listed below, 2003–2026. 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. 10 of the 29 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Lecturer 2000–present
Economics, University of Cape Coast, Cape Coast, Ghana

Research Fellow 2009–2011
Research, Africa Growth Initiative, Brookings, United States

Visiting Scholar 2009
International Monetary Fund, Washington, United States

Visiting Lecturer 2008–2017
African Economic Research Consortium, Nairobi, Kenya

Visiting Scholar 2008
Northeastern University, Boston, United States

Assistant Manager 1998–2000
Management, Empretec Ghana Foundation, Takoradi, Ghana

EDUCATION AND QUALIFICATIONS

PhD 2003–2007
Economics, University of Dar es Salaam, Dar es Salaam, Tanzania

MPhil 1994–1999
Economics, University of Cape Coast, Cape Coast, Ghana

Bachelor of Arts 1989–1992
Economics, University of Ghana, Legon, Ghana

PUBLICATIONS

Journal articles 55

1. Asare, Matthew, Sam-Agudu, Nadia Adjoa, Cudjoe, Obed, Frueh, Emily, Coker, Karen Awura-Adjoa Ronke, Dankyi, Alex Boadi, Ken-Amoah, Sebastian, Akakpo, Patrick Kafui, Enyan, Nancy Innocentia Ebu, Sturdivant, Rodney X., **Asmah, Emmanuel Ekow**, Nuer-Allornuvor, Gloria F., Obiri-Yeboah, Dorcas (2026). Additional file 1 of HOme-based self-sampling for cervical cancer prevention education among women living with HIV in Ghana (HOPE-inG): study protocol for a cluster-randomized type 2 hybrid effectiveness implementation trial. *Figshare*. https://doi.org/10.6084/m9.figshare.31957278
2. Priscilla Daddah, **Emmanuel Ekow Asmah**, Wisdom Akpalu, Agyemang Achen, Setondé Constant Gnansounou (2026). At the Edge of the Sea: Coastal Erosion, Asset Loss, and Management Challenges—Evidence from Selected Coastal Communities in Ghana, West-Africa. *Coastal Management*. https://doi.org/10.1080/08920753.2026.2623360
3. Matthew Asare, Nadia Adjoa Sam-Agudu, Obed Cudjoe, Emily Frueh, Karen Awura-Adjoa Ronke Coker, Alex Boadi Dankyi, Sebastian Ken-Amoah, Patrick Kafui Akakpo, Nancy Innocentia Ebu Enyan, Rodney X. Sturdivant, **Emmanuel Ekow Asmah**, Gloria F. Nuer-Allornuvor, Dorcas Obiri-Yeboah (2026). HOme-based self-sampling for cervical cancer prevention education among women living with HIV in Ghana (HOPE-inG): study protocol for a cluster-randomized type 2 hybrid effectiveness implementation trial. *BMC Public Health*. https://doi.org/10.1186/s12889-026-26505-2
4. Emmanuel Attobrah, Francis Kwaw Andoh, **Emmanuel Ekow Asmah**, Joshua Sebu (2026). Health shocks and multidimensional poverty: is health insurance a safety net? *International Journal of Health Economics and Management*. https://doi.org/10.1007/s10754-025-09405-7
5. 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
6. Frederick Koomson, Richard Oppong Ntiri, Daniel Boakye Dankwah, Francis Enu-Kwesi, **Emmanuel Ekow Asmah** (2025). Artisanal and small-scale mining, institutional arrangements and vulnerability of cocoa farmers in the Wassa Amenfi East and West Districts, Ghana. *Resources Policy*. https://doi.org/10.1016/j.resourpol.2025.105495
7. Matthew Asare, Dorcas Obiri-Yeboah, Sebastian Ken-Amoah, Patrick Kafui Akakpo, Nancy Innocentia Ebu Enyan, **Emmanuel Asmah**, Rodney X Sturdivant (2025). HPV self-sampling for cervical cancer screening among women living with HIV in Ghana: protocol for a hybrid type 1 effectiveness-implementation randomized controlled trial. *Trials*. https://doi.org/10.1186/s13063-025-09262-2
8. Emmanuel Attobrah, Joshua Sebu, Francis Kwaw Andoh, **Emmanuel Ekow Asmah**, Ewura-Adwoa Ewusie (2025). Household Debt Servicing and Multidimensional Poverty in Ghana. *International Economic Journal*. https://doi.org/10.1080/10168737.2025.2566682
9. Daniel Boakye Dankwah, Francis Enu-Kwesi, Frederick Koomson, Richard Oppong Ntiri, **Emmanuel Ekow Asmah** (2024). Interface between artisanal and small-scale mining and cocoa farming in the Wassa Amenfi East and West Districts of Ghana. *The Extractive Industries and Society*. https://doi.org/10.1016/j.exis.2024.101418
10. Gloria Essilfie, Raymond Elikplim Kofinti, **Emmanuel Ekow Asmah** (2024). Reducing stunting and underweight through mother's birth spacing: evidence from Ghana. *BMC Pregnancy and Childbirth*. https://doi.org/10.1186/s12884-024-06824-1
11. Seth Acquah Boateng, Frank Agyemang Karikari, Michael Provide Fumey, **Emmanuel Ekow Asmah**, Stephen Antwi Winful (2024). Understanding Global Commodity Price Shocks on Exchange Rates and Inflation in Emerging Economies: ARDL Perspective. *Journal of Economics Management and Trade*. https://doi.org/10.9734/jemt/2024/v30i51208
12. Samuel Amoako, Francis Kwaw Andoh, **Emmanuel Ekow Asmah** (2023). Household structure and electricity consumption in Ghana. *Energy Policy*. https://doi.org/10.1016/j.enpol.2023.113767
13. Vida Afarebea Agyen, Samuel Kobina Annim, **Emmanuel Ekow Asmah** (2023). Neighbourhood mothers'

education and its differential impact on stunting: Evidence from 30 Sub-Saharan African countries. *Social Science & Medicine*. https://doi.org/10.1016/j.socscimed.2023.116462

14. F. Enu-Kwesi, D. B. Dankwah, R. O. Ntiri, F. Koomson, **E. E. Asmah** (2023). Spillover Effect of Surface Mining on Cocoa Farming in The Wassa Amenfi East and West Districts, Ghana. *African Journal Of Applied Research*. https://doi.org/10.26437/ajar.v9i2.572
15. Raymond Elikplim Kofinti, **Emmanuel Ekow Asmah**, Edward Kwabena Ameyaw (2022). Comparative study of the effect of National Health Insurance Scheme on use of delivery and antenatal care services between rural and urban women in Ghana. *Health Economics Review*. https://doi.org/10.1186/s13561-022-00357-z
16. RE Kofinti, EA Ewusie, CY Kwaah, **EE Asmah** (2022). Effects of parental attitudes toward spousal violence on early childhood development and learning support among Ghanaian children. *Journal of interpersonal violence*.
17. **Emmanuel Ekow Asmah**, Francis Kwaw Andoh, Naa Adjeley Suta Alakija Sekyi, Peter Yeltulme Mwinlaaru, Chei Bukari (2022). Examining Parental Expenditure on Children in Ghana. *Journal of Family and Economic Issues*. https://doi.org/10.1007/s10834-022-09870-z
18. Samuel Amoako, Francis Kwaw Andoh, **Emmanuel Ekow Asmah** (2022). Structural change and energy use in Ghana's manufacturing and agriculture sectors. *Energy Reports*. https://doi.org/10.1016/j.egyr.2022.08.241
19. Samuel Amoako, Francis Kwaw Andoh, **Emmanuel Ekow Asmah** (2022). Technological advancement, sectoral growth, and electricity consumption in Ghana. *Energy*. https://doi.org/10.1016/j.energy.2022.125751
20. Isaac K. Ofori, Mark K. Armah, **Emmanuel E. Asmah** (2022). Towards the reversal of poverty and income inequality setbacks due to COVID-19: the role of globalisation and resource allocation. *International Review of Applied Economics*. https://doi.org/10.1080/02692171.2022.2029367
21. Janet Dzator, Alex O. Acheampong, Michael Dzator, Francesco Paolucci, Bruno Lule Yawe, **Emmanuel Ekow Asmah**, Francis Kwaw Andoh, Allen Kabagenyi, James Gillespie (2021). Policy Stringency, Handwashing and COVID-19 cases: Evidence from Global dataset. *Health Policy and Technology*. https://doi.org/10.1016/j.hlpt.2021.100574
22. Raymond Elikplim Kofinti, Ewura - Adwoa Ewusie, Christopher Yaw Kwaah, **Emmanuel Ekow Asmah** (2020). Effects of Parental Attitudes Toward Spousal Violence on Early Childhood Development and Learning Support Among Ghanaian Children. *Journal of Interpersonal Violence*. https://doi.org/10.1177/0886260520934425
23. **Emmanuel Ekow Asmah**, Francis Kwaw Andoh, Edem Titriku (2020). Trade misinvoicing effects on tax revenue in sub-Saharan Africa: The role of tax holidays and regulatory quality. *Annals of Public and Cooperative Economics*. https://doi.org/10.1111/apce.12289
24. Gloria Essilfie, Joshua Sebu, Samuel Kobina Annim, **Emmanuel Ekow Asmah** (2020). Women's empowerment and household food security in Ghana. *International Journal of Social Economics*. https://doi.org/10.1108/ijse-05-2020-0328
25. **Emmanuel Ekow Asmah**, Kwasi Appeaning Addo (2019). African Review of Economics and Finance. *African Review of Economics and Finance:*. https://scholar.google.com/scholar?cluster=9960509449297127677&hl=en&oi=scholarr
26. Appeaning Addo Kwasi, POW Adjei, **Emmanuel Ekow Asmah**, SN Codjoe (2019). Comparative analysis of the socio-economic characteristics of Delta and Non-Delta spaces of Ghana: An input-output approach. *African Review of Economics and Finance*. https://doi.org/10.10520/ejc-167f02a2bc
27. **Emmanuel Ekow Asmah**, Francis Kwaw Andoh (2018). Exchange Rate Volatility and Foreign Direct Investment in Sub-Saharan Africa. *Journal for the Advancement of Developing Economies*. https://doi.org/10.13014/k2m61hf4
28. **Emmanuel Ekow Asmah** (2017). Loan Amounts and Health Care Utilization in Ghana. *Eastern European Business and Economics Journal*. https://ideas.repec.org/a/eeb/articl/v3y2017n2p176-193.html
29. **Emmanuel Ekow Asmah**, Emmanuel Orkoh (2017). Self-Care Knowledge of Hypertension Prevention and

Control Among Women in Contemporary Ghana. *American Journal of Health Education*. https://doi.org/10.1080/19325037.2017.1358120

30. **EE Asmah** (2016). Health Spending and Growth in Ghana: An Examination of Causality. *INTERNATIONAL JOURNAL OF ECOLOGICAL ECONOMICS & STATISTICS*. https://scholar.google.com/scholar?cluster=17873006522477168298&hl=en&oi=scholarr
31. F Ahiakpor, **Emmanuel Asmah** (2014). Firm Capacity Utilization in Ghana: Does Foreign Ownership Matter? *Developing Country Studies*. https://www.academia.edu/download/51272561/11100-13400-1-PB.pdf
32. **EE Asmah**, DK Twerefou (2013). Health campaigns and use of reproductive health care services by women in Ghana. *Am J Econ*. https://scholar.google.com/scholar?cluster=16440818548905049808&hl=en&oi=scholarr
33. **Emmanuel Asmah** (2013). Sources of real exchange rate fluctuations in Ghana. *American Journal of Economics*. https://www.academia.edu/download/74877739/10.5923.j.economics.20130306.08.pdf
34. Abraham Ansong, **E Ekow-Asmah** (2013). The nature of capital structure among insurance companies in Ghana. *Nature*. https://www.academia.edu/download/81218289/5509-7619-1-PB.pdf
35. F Ahiakpor, **E EKOW Asmah** (2012). A Brief Survey of the Literature on Microfinance and Agriculture. *Legon*. https://journals.ug.edu.gh/index.php/gssj/article/download/1174/774#page=78
36. **E Asmah** (2012). Extending the learning community: Rural radio, social learning and farm productivity in Ghana. *Retrieved August*. https://www.academia.edu/download/109223707/8249.pdf
37. Ferdinand Ahiakpor, **E EKOW ASMAH** (2012). Ghana social science journal volume 9 number 1 june 2012 final copy for printing approved dated 16 january 2014. *Ghana social science journal*. https://journals.ug.edu.gh/index.php/gssj/article/download/1174/774
38. E Aryeetey, **Emmanuel Asmah** (2011). Africa's new oil economies: managing expectations. *FORESIGHT AFRICA*. https://www.brookings.edu/wp-content/uploads/2016/06/01_africa_economy_agi.pdf#page=24
39. **E Asmah** (2011). Credit with education: lessons from the Bonzali microfinance scheme in Northern Ghana. *AfricaGrowth Agenda*.
40. **Emmanuel Asmah** (2011). Removing barriers to improve the competitiveness of Africa's agriculture. *Improving AGOA*. https://www.brookings.edu/wp-content/uploads/2016/06/0601_improving_agoa.pdf#page=19
41. **Emmanuel Asmah** (2011). Rural livelihood diversification and agricultural household welfare in Ghana. *Journal of Development and Agricultural Economics*. https://www.academia.edu/download/109223746/article1379517769_Asmah.pdf
42. **E Asmah** (2011). Rural livelihood diversification and agricultural sector reforms in Ghana. *Centre for the Studies of African Economies Annual Conference on Economic Development in Africa, Oxford, UK, March. www. csae. ox. ac. uk/conferences/2011-EDiA/papers/510-Asmah. pdf*. https://scholar.google.com/scholar?cluster=12706704392342815356&hl=en&oi=scholarr
43. **Emmanuel Asmah** (2011). The Big Question: Paths Out of the Wilderness: How to Sustain the Global Economic Recovery. *World Policy Journal*. https://muse.jhu.edu/pub/157/article/450499/summary
44. Abraham Ansong, Edward Marfo-Yiadom, **Emmanuel Ekow-Asmah** (2011). The Effects of Financial Innovation on Financial Savings: Evidence From an Economy in Transition. *Journal of African Business*. https://doi.org/10.1080/15228916.2011.555271
45. **Emmanuel Asmah** (2010). AGOA and the African Agricultural Sector. *AGOA AT 10*. https://www.brookings.edu/wp-content/uploads/2016/06/07_agoa_africa.pdf#page=14
46. DK Twerefou, A Fumey, EO Assibey, **Emmanuel Ekow Asmah** (2010). Buoyancy and elasticity of tax: Evidence from Ghana. *Journal of monetary and economic integration*. https://www.academia.edu/download/94226244/Buoyancy_20and_20elasticity_20of_20tax_20evidence_20from_20Ghana.pdf
47. **Emmanuel Asmah** (2010). Does foreign direct investment crowd-out domestic private investment in Sub-Saharan Africa? *African Finance Journal*. https://doi.org/10.10520/ejc33749

48. **Emmanuel Ekow Asmah** (2010). Forces behind Africa's recovery from financial crisis and keys for medium-term sustainable growth. *AfricaGrowth Agenda*. https://doi.org/10.10520/ejc17274

49. **Emmanuel Asmah** (2010). Trade competitiveness, growth and inequality in sub-Saharan Africa: why internal openness matters. *AfricaGrowth Agenda*. https://doi.org/10.10520/ejc17326

50. **Emmanuel Ekow Asmah**, Ferdinand Ahiakpor (2009). Public spending, growth and poverty reduction: A Dynamic CGE Analysis for Ghana. *Oguaa Journal of Social Sciences*. https://doi.org/10.47963/joss.v4i4.580

51. **Emmanuel Asmah** (2008). Assessing the Links between Energy Services and the MDGs: Is a MAMS Application for Ghana Possible? *An interim paper presented at the CSAE Conference*. https://www.academia.edu/download/74877675/388-Asmah.pdf

52. **Emmanuel Ekow Asmah**, Abu Nurideen (2008). Credit with education : lessons from the Bonzali microfinance scheme in Northern Ghana. *Africagrowth agenda*.

53. **E Ekow Asmah** (2003). The Impact of Interest Rate on Demand for Credit and Loan Repayment by the Poor and SMEs in Ghana. IFLIP Research Paper, 03-10. *International Labour Organization*. https://scholar.google.com/scholar?cluster=12964719195527206720&hl=en&oi=scholarr

54. **E Ekow Asmah** (2003). The Impact of Interest Rates on Demand for Credit and Loan Repayment by the Poor and SMEs in Ghana, Impact of Financial Sector Liberalization on the Poor Research Paper No. 03-10. *International Labour Office, Geneva*. https://scholar.google.com/scholar?cluster=18295495571425751596&hl=en&oi=scholarr

55. **E Ekow Asmah** (2003). The impact of interest rates on demand for credit and loan repayment by the poor and SMEs in Ghana. *IFLIP Research Paper*. https://scholar.google.com/scholar?cluster=16123514612849607 65&hl=en&oi=scholarr

Book chapters 1

1. Samuel Nii Ardey Codjoe, Kwasi Appeaning Addo, Cynthia Addoquaye Tagoe, Benjamin Kofi Nyarko, Francisca Martey, Winfred A. Nelson, Philip-Neri Jayson-Quashigah, D. Yaw Atiglo, Prince Osei-Wusu Adjei, Kirk Anderson, Adelina Mensah, Patrick K. Ofori-Danson, Barnabas Akurigo Amisigo, Jennifer Ayamga, **Emmanuel Ekow Asmah**, Joseph Kwadwo Asenso, Gertrude Owusu, Ruth Maku Quaye, Mumuni Abu (2019). The Volta Delta, Ghana: Challenges in an African Setting. https://doi.org/10.1007/978-3-030-23517-8_4

Reports 8

1. **Emmanuel E Asmah**, Christiana N Nsiah-Asamoah (2025). Addressing the Gendered Impacts of Food Price Volatility in Ghana: Policy Options for Nutrition and Food Security. *AERC*. https://publication.aercafricalibrary.org/handle/123456789/4018

2. MK Armah, **EE Asmah** (2021). Towards the Reversal of Poverty and Income Inequality Setbacks Due to COVID-19: The Role of Globalisation and Resource Allocation. African Governance and Development Institute. *Working Paper*. https://scholar.google.com/scholar?cluster=3270175806642248820&hl=en&oi=scholarr

3. **Emmanuel Asmah** (2015). The Effects of Loan Amounts on Health Care Utilization in Ghana. *University Library of Munich*. https://econpapers.repec.org/paper/pramprapa/62514.htm

4. Ernest Aryeetey, **Emmanuel Asmah** (2011). Foresight Africa: Challenges and Opportunities for the Continent in 2011. *< bound method Organization. get_name_with_acronym of< Organization ....* https://scholar.google.com/scholar?cluster=6032308357358119374&hl=en&oi=scholarr

5. E Aryeetey, **Emmanuel Asmah** (2011). Foresight Africa: The continent's greatest challenges and opportunities for 2011. *Brookings*. https://nru.uncst.go.ug/server/api/core/bitstreams/0a7ad114-bc16-4729-835a-fcdfd7843b24/content

6. **Emmanuel Asmah** (2010). AGOA at 10: Challenges and Prospects for US-Africa Trade and Investment Relations. *Brookings Institution*. https://scholar.google.com/scholar?cluster=3213114706062484067&hl=en&oi=scholarr

7. **Emmanuel E Asmah** (2009). Macroeconomic Impacts of Aid-Financed Public Investments in Tanzania

During the Global Crisis. *< bound method Organization. get_name_with_acronym of< Organization: African …*. https://scholar.google.com/scholar?cluster=7965090175278681 91&hl=en&oi=scholarr

8. **Emmanuel E Asmah** (2008). Aid-Financed Public Investments and the Dutch Disease: Evidence from Tanzania. *Working Paper*. https://www.econstor.eu/handle/10419/244439

Other publications 2

1. MK Armah, **EE Asmah** (2023). European Xtramile Centre of African Studies.
2. **EE Asmah**, FK Andoh (2013). Exchange rate volatility and foreign direct investment in sub-Saharan Africa.