Dr. Emmanuel Abeashi Mensah

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RESEARCH

Interests: Multi-Hazard Risk Assessment | Disaster Risk Management | Land use Planning | Geospatial Data Science | Remote Sensing

Areas: Earth-Surface Processes · Ecology · Management, Monitoring, Policy and Law · Transportation · Organizational Behavior and Human Resource Management · Economics and Econometrics

RESEARCH SUMMARY

46	898	15	16	2.97	45%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 46 publications listed below, 2002–2026. Field-weighted impact is the mean over the 11 works scored for it; 1.00 is the world average for works of the same field, type and year. 5 of the 11 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Chief Medical Officer
Medicine, Christiana Care Health System, Wilmington, United States

EDUCATION AND QUALIFICATIONS

MD / MBA
Harvard Medical School / Harvard Business School, Harvard University, Boston, United States

PUBLICATIONS

Journal articles 35

1. **Emmanuel Mensah** (2026). Addressing non-communicable diseases and injuries through an equity lens: insights from the Cameroon non-communicable disease and injury (NCDI) Poverty Commission. *Journal of global health*. https://pmc.ncbi.nlm.nih.gov/articles/PMC13651764/
2. **Emmanuel Mensah** (2026). Low-Cost Predictive Maintenance Framework for SMEs: Illustrative Application in Ghana and Poland. *Management and Production Engineering Review*. https://wydawnictwo.pan.pl/index.php/mper/article/download/1323/1430
3. **Emmanuel Mensah** (2026). Optimizing Environmental Conditions and Media for the Vegetative Growth of Two Indigenous Pleurotus sajor-caju Strains. *International Journal of Agronomy*. https://doi.org/10.1155/ioa/9943524
4. CE Adala, **Emmanuel Mensah** (2026). Students' Knowledge and Perceptions of Career Prospects in Jewellery and Metalsmithing: Students' Perceptions of Jewellery and Metalsmithing Careers. *Journal of Science and Technology (Ghana)*. https://www.ajol.info/index.php/just/article/view/336922
5. **Emmanuel Mensah** (2025). Burden of chronic obstructive pulmonary disease and its attributable risk factors in China from 1990 to 2021, with projections to 2050: an analysis of data from the Global …. *Frontiers in Medicine*. https://doi.org/10.3389/fmed.2025.1644022
6. **Emmanuel Mensah**, CE Adala (2025). Effects of art teachers' attitudes and behaviours on students'

practical performance in Ghanaian Tertiary Art Education. *Journal of Educational Review*. https://www.ajol.info/index.php/jer/article/view/312033

7. Flavio Odoi-Yorke, Ephraim Bonah Agyekum, Bashar Tarawneh, Farhan Lafta Rashid, Richard Nyarkoh, **Emmanuel Mensah**, Pankaj Kumar, Muhammad Amir Raza (2025). Hydrovoltaic energy harvesting: A systematic review and bibliometric analysis of technological innovations, research trends, and future prospects. *Energy Conversion and Management X*. https://doi.org/10.1016/j.ecmx.2025.101126
8. Alma J Adler, Emily B Wroe, Andrea Atzori, Neusa Bay, Wondu Bekele, Victoria M Bhambhani, Remy Bitwayiki Nkwiro, Chantelle Boudreaux, Dawson Calixte, Jonathan Chiwanda Banda, ... **Emmanuel Mensah** and 36 others (2024). Protocol for an evaluation of the initiation of an integrated longitudinal outpatient care model for severe chronic non-communicable diseases (PEN-Plus) at secondary care facilities (district hospitals) in 10 lower-income countries. *BMJ Open*. https://doi.org/10.1136/bmjopen-2023-074182
9. MC WILSON, **E MENSAH** (2024). SEDIMENTOLOGICAL ANALYSIS OF VOLTA BASIN ROCKS IN THE BUILSA SOUTH DISTRICT (UPPER EAST) AND MAMPRUGU-MOAGDURI DISTRICT (NORTH EAST) RESPECTIVELY IN GHANA. *EARTH*. https://scholar.google.com/scholar?cluster=4684260998981065224&hl=en&oi=scholarr
10. Lincoln Tei Nyade, **Emmanuel Abeashi Mensah** (2023). Accessibility to Emergency Health Care in Cape Coast Ghana. *Journal of Social Sciences*. https://doi.org/10.3844/jssp.2023.52.62
11. Kwabena Koforobour Agyemang, Prince Kwame Odame, Regina Obilie Amoako-Sakyi, **Emmanuel Abeashi Mensah**, Albert Machistey Abane (2023). Perception of commuter rail transit riders/users of train services on the Accra-Nsawam Corridor. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2023.2204920
12. Adams Osman, **Emmanuel Abeashi Mensah**, Collins Adjei Mensah, Yaw Asamoah, Suleman Dauda, Kofi Adu-Boahen, Charles Atanga Adongo (2022). Spatial analysis of synergies and trade-offs between the Sustainable Development Goals (SDGs) in Africa. *Geography and sustainability*. https://doi.org/10.1016/j.geosus.2022.07.003
13. **EA Mensah** (2021). Assessment of Risk from Liquefied Petroleum Gas (LPG) Filling Stations in the Accra Metropolis and Its Implications for Land Use Planning. *University of Cape Coast: Cape Coast, Ghana*. https://ir.ucc.edu.gh/server/api/core/bitstreams/92f4d960-b08b-4737-b686-935946d6a162/content
14. F. E. Jonah, O. Adams, D. W. Aheto, R. E. Jonah, **E. A. Mensah** (2017). Coastal zone management challenges in Ghana: issues associated with coastal sediment mining. *Journal of Coastal Conservation*. https://doi.org/10.1007/s11852-017-0511-y
15. **Emmanuel Mensah** (2017). Testing a model of pretenure faculty members' teaching and research success: Motivation as a mediator of balance, expectations, and collegiality. *The Journal of Higher Education*. https://doi.org/10.1080/00221546.2016.1272317
16. Fredrick Ekow Jonah, **Emmanuel Abeashi Mensah**, Regina Esi Edziyie, Nelson Winston Agbo, Daniel Adjei-Boateng (2016). Coastal Erosion in Ghana: Causes, Policies, and Management. *Coastal Management*. https://doi.org/10.1080/08920753.2016.1135273
17. Denis Worlanyo Aheto, Stephen Kankam, Isaac Okyere, **Emmanuel Mensah**, Adams Osman, Fredrick Ekow Jonah, Justice Camillus Mensah (2016). Community-based mangrove forest management: Implications for local livelihoods and coastal resource conservation along the Volta estuary catchment area of Ghana. *Ocean & Coastal Management*. https://doi.org/10.1016/j.ocecoaman.2016.04.006
18. D Aheto, **E Mensah** (2016). Ocean & Coastal Management Community-based mangrove forest management: implications for local livelihoods and coastal resource conservation along the Volta estuary catchment …. *Ocean Coast Manag*. https://scholar.google.com/scholar?cluster=13441540512478658404&hl=en&oi=scholarr
19. F.E. Jonah, I. Boateng, A. Osman, M.J. Shimba, **E.A. Mensah**, K. Adu-Boahen, E.O. Chuku, E. Effah (2016). Shoreline change analysis using end point rate and net shoreline movement statistics: An application to Elmina, Cape Coast and Moree section of Ghana's coast. *Regional Studies in Marine Science*. https://doi.org/10.1016/j.rsma.2016.05.003

20. Fredrick Ekow Jonah, Daniel Adjei-Boateng, Nelson Winston Agbo, **Emmanuel Abeashi Mensah**, Regina Esi Edziyie (2015). Assessment of sand and stone mining along the coastline of Cape Coast, Ghana. *Annals of GIS*. https://doi.org/10.1080/19475683.2015.1007894

21. **Emmanuel Mensah** (2015). Exploring teachers' perspectives on the availability of professional development programmes: A case of one district in Ghana. *International Journal of Humanities and Social Science*. https://scholar.google.com/scholar?cluster=2368624175775913146&hl=en&oi=scholarr

22. **Emmanuel Abeashi Mensah** (2014). Assessment of management attitudes on corporate social responsibility in Ghana: A case of some selected companies in the Tema Metropolis. *European Journal of Business and Social Science*. https://www.researchgate.net/profile/Kofi-Adu-Boahen/publication/265489858_ASSESSMENT_OF_MANAGEMENT_ATTITUDES_ON_CORPORATE_SOCIAL_RESPONSIBILITY_IN_GHANA_A_CASE_OF_SOME_SELECTED_COMPANIES_IN_THE_TEMA_METROPOLIS_ZEF_C_Department_of_Ecology_and_Natural_Resources_Management/links/541044060cf2f2b29a40426f/ASSESSMENT-OF-MANAGEMENT-ATTITUDES-ON-CORPORATE-SOCIAL-RESPONSIBILITY-IN-GHANA-A-CASE-OF-SOME-SELECTED-COMPANIES-IN-THE-TEMA-METROPOLIS-ZEF-C-Department-of-Ecology-and-Natural-Resources-Management.pdf

23. K Adu-Boahen, **EA Mensah**, A Osman (2014). Role of rural infrastructural development in alleviating poverty in Ghana: A case of Jukwa, Central Region. *International Journal of Development and Sustainability*. https://www.researchgate.net/profile/Kofi-Adu-Boahen/publication/265489377_Role_of_rural_infrastructural_development_in_alleviating_poverty_in_Ghana_A_case_of_Jukwa_Central_Region/links/541043980cf2d8daaad2fa9a/Role-of-rural-infrastructural-development-in-alleviating-poverty-in-Ghana-A-case-of-Jukwa-Central-Region.pdf

24. **Emmanuel Abeashi Mensah**, A Osman (2014). Socio-economic impact of Lake Bosomtwe shoreline changes on catchment residents in Ghana. *International Journal of Scientific and Research Publications*. https://www.academia.edu/download/104872666/ijsrp-p26121.pdf

25. K Adu-Boahen, A Osman, **EA Mensah** (2014). Waste management practices in Ghana: challenges and prospect, Jukwa Central Region. *International Journal of Development and Sustainability*. https://isdsnet.com/ijds-v3n3-10.pdf

26. Issahaku Adam, **Emmanuel Abeashi Mensah** (2013). Perceived spatial agglomeration effects and hotel location choice. *Anatolia*. https://doi.org/10.1080/13032917.2013.822818

27. **E Mensah** (2013). Polytechnics as institutions for intraregional collaboration for skills development in Africa. *Journal of Education and Vocational Research*. https://www.academia.edu/download/106782377/136.pdf

28. **E Mensah** (2013). Teaching sculpture at the Senior High School Level using Non-conventional Materials. *International Journal of Innovative Research and Development*. https://scholar.google.com/scholar?cluster=8134633728773790715&hl=en&oi=scholarr

29. **Emmanuel Mensah**, CE Adala (2012). Mixed Media in Metal Art. *International Journal of Innovative Research and Development*. https://indianjournalofmanagement.com/index.php/ijird/article/view/34856

30. M Bosompem, **E Mensah** (2012). Occupational hazards among cocoa farmers in the Birim South District in the Eastern Region of Ghana. *Journal of Agricultural and Biological Sciences.*. https://doi.org/10.5555/20133031379

31. **E Mensah** (2011). MENIN-IS AN ANTI-INCRETIN AND ANTI-OREXIN FACTOR MODULATED BY FOOD-INTAKE AND DIET. *Journal Of Diabetes Investigation*. https://scholar.google.com/scholar?cluster=7271588968041140868&hl=en&oi=scholarr

32. **Emmanuel Abeashi Mensah** (2011). Spatio-temporal analysis of two coastal wetland systems in Ghana: Addressing ecosystem vulnerability and implications for fisheries development in the context…. *Archives of…*. https://www.academia.edu/download/95408582/spatiotemporal-analysis-of-two-coastal-wetland-systems-in-ghana-addressing-ecosystem-vulnerability-and-implications-for-.pdf

33. **Emanuel Mensah** (2011). The use of mixed media in the production of metal art. *Kwame Nkrumah University of Science and Technology, Kumasi*. https://scholar.google.com/scholar?cluster=3252608661479847786&hl=en&oi=scholarr

34. **EA Mensah**, Francis Eric Amuquandoh (2010). Poverty Reduction Through Tourism: Residents' Perspectives. *Journal of Travel & Tourism Research*. https://www.academia.edu/download/75588265/JTTR-2010_5_.pdf

35. IYD Lawson, **EA Mensah**, EN Yeboah (2009). 4. Improving the Establishment and Yield of Soybean through Planting Depth and Land Preparation Methods in Northern Ghana. *West African Journal of Applied Ecology*. https://journals.ug.edu.gh/index.php/wajae/article/view/847

Conference papers 1

1. **E Mensah** (2020). Design and Development of an Egg Collecting and Sorting System equipped with an HMI for Poultry Farms. *Proceedings of 6th UMaT Biennial International Mining and Mineral Conference*. https://scholar.google.com/scholar?cluster=10720233372297516417&hl=en&oi=scholarr

Reports 1

1. Kwaku Adutwum Boakye, **Emmanuel A Mensah** (2011). Ecotourism experiences of international visitors to the Owabi wildlife sanctuary, Ghana. *University of Cape Coast*. https://ir.ucc.edu.gh/items/2cd69c67-aae7-4b67-87a1-4ccac962748e

Theses 8

1. **Emmanuel Mensah** (2026). In/justice in Displacement: Refugees' Living Difficulties and Psychosocial Interventions Case Studies of Egyeikrom Camp, Ghana, and Bankstown, Australia. *UNSW Sydney*. https://unsworks.unsw.edu.au/entities/publication/39c648c1-bf52-4b13-9404-02ffc582b3dc

2. **ERNESTINA ADJEI Mensah** (2024). The Effect of Plant Age on Cannabinoids Content of Cannabis Sativa Grown in the Eastern Region of Ghana. *University of Ghana*. https://scholar.google.com/scholar?cluster=2766899054686606569&hl=en&oi=scholarr

3. **EMMANUEL Mensah** (2023). Digital prostitution on snapchat a study of selected prostitutes in Ghana. *University of Education Winneba*. https://ir.uew.edu.gh/handle/123456789/3235

4. **EA Mensah** (2016). Plasma Cytochrome C Level As Biomarker For Monitoring Art-Induced Mitochondrial Toxicity. *University of Ghana*. https://scholar.google.com/scholar?cluster=11343971710757206764&hl=en&oi=scholarr

5. **E Mensah** (2016). The effectiveness of supervision of instructions in the junior high school (JHS) level, a case study of the Dichemso and Ashtown circuit in the Kumasi metropolis. *University of Education Winneba*. https://ir.uew.edu.gh/handle/123456789/1429

6. **Emmanuel Mensah** (2015). Listservs, learning communities, and baby steps: North Dakotan rural educators and the implementation of the Common Core State Standards. *The University of North Dakota*. https://search.proquest.com/openview/9f113de576bf01f8efeaaedfd5aacce3/1?pq-origsite=gscholar&cbl=18750

7. **Emmanuel Mensah** (2010). Enhancing Middle-school Students' Learning Through Classroom Motivation. *Minot State University*. https://scholar.google.com/scholar?cluster=3475138483261445201&hl=en&oi=scholarr

8. **ELIJAH AKUAMOAH Mensah** (2002). Problems and Prospects of Automating Public Libraries: A study of the Accra Central Library. *University of Ghana*. https://scholar.google.com/scholar?cluster=18106947887650934 03&hl=en&oi=scholarr

Other publications 1

1. **Emmanuel Abeashi Mensah** (2012). Shoreline change analysis using end point rate and net shoreline movement statistics: An application to Elmina, Cape Coast and Moree section of Ghana's coast.