

Hubert Danquah Nyarko

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RESEARCH

Interests Soil-water-food microbiology · Airborne microflora
Areas Building and Construction · Cell Biology · Global and Planetary Change · Infectious Diseases · Molecular Biology · Pollution

RESEARCH SUMMARY

12	184	5	4	0.00	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 12 publications listed below, 2009–2025. Field-weighted impact is the mean over the 4 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 4 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 11

1. Hubert Danquah Nyarko, JULIANA AMOAH (2025). Screening and Characterization of Biosurfactant-Producing Bacteria Isolated from the Effluents of Albert Bosomtwi-Sam Fishing Harbor in Sekondi-Takoradi Metropolis, Ghana. *Journal of Applied Sciences and Environmental Management (JASEM)*. <https://www.ajol.info/index.php/jasem/article/view/311796>
2. H. D. Nyarko, G. C. Okpokwasili, O. F. Joel, I. A. K. Galyuon (2020). Isolation and Characterization of Carbonoclastic Bacteria Diversity in Oil-contaminated Soil in Cape Coast Metropolis, Ghana. *Microbiology Research Journal International*. <https://doi.org/10.9734/mrji/2020/v30i130191>
3. Eugene Asem, Sabuli Noah, Hubert Nyarko (2015). Assessment of Fungal Propagules in Some Selected Banking Halls of the University of Cape Coast Community, Ghana. *British Microbiology Research Journal*. <https://doi.org/10.9734/bmrj/2016/18231>
4. Stephen T. Odonkor, Hubert Nyarko, Tahiru Mahami (2015). Diagnoses of Emerging but neglected diseases (END's) in Africa: challenges and prospects. *American journal of contemporary scientific research*.
5. H.D. Nyarko (2013). Utilization of locally produced coconut in plain and milk chocolate. *Journal of Sustainable Development*. https://www.researchgate.net/profile/Hubert-Nyarko/publication/236843607_Utilization_of_locally_produced_desiccated_coconut_in_plain_and_milk_chocolate/links/5d134e46458515c11cf8e93a/Utilization-of-locally-produced-desiccated-coconut-in-plain-and-milk-chocolate.pdf
6. H Nyarko, VICTOR Y. A. BARKU (2012). ANTIMICROBIAL EXAMINATIONS OF CYMBOPOGON CITRATUS AND ADIATUM CAPILLUS-VENERIS USED IN GHANAIAN FOLKLORIC MEDICINE. *International Journal of Life Sciences & Pharma Research*.
7. VY Atsu Barku, HD Nyarko (2012). Studies on the physicochemical characteristics, microbial load and storage stability of oil from Indian almond nut (*Terminalia catappa* L.). *Food Science and Quality Management*. <https://www.academia.edu/download/91405041/3019-5053-1-PB.pdf>
8. HD Nyarko (2011). A comparison of antifungal properties of onion (*Allium sativum*) against *Aspergillus flavus*, *Aspergillus niger* and *Cladosporium herbarum*. *Res J Med Plant*. <https://scholar.google.com/scholar?cluster=11566139812982688317&hl=en&oi=scholar>

9. Hubert Danquah Nyarko (2011). Assessment of microbiological safety of tiger nuts (*Cyperus esculentus* L.) in Cape Coast Metropolis of Ghana. *Archives of Applied Science Research*.
10. E.A Obodai, H.D Nyarko, S.L Amponsah (2010). Effect of Depuration on Microbial Content of Mangrove Oyster (*Crassostrea* *Ea Tulipa*) From Benya Lagoon, Ghana. *Ethiopian Journal of Environmental Studies and Management*. <https://doi.org/10.4314/ejesm.v3i2.59832>
11. S Baidoo, I Dadzie, H Nyarko (2009). A comparison of the antimicrobial (antifungal) properties of garlic, ginger and lime on *Aspergillus flavus*, *Aspergillus niger* and *Cladosporium herbarum* using organic and water *The Internet Journal of Tropical Medicine*. <https://www.academia.edu/download/91405035/7275.pdf>

Reports 1

1. HD Nyarko, EA Obodai (2011). This research was conducted at three fish smoking sites and three marketing centres in the Tema municipality, to compare the microbial load of smoked sardine (*Sardinella aurita* *University of Cape Coast*. <https://ir.ucc.edu.gh/items/aec0d95a-2083-4ab1-89f7-e855a93006a1>