# John Antwi Apenteng

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## RESEARCH

Areas: Plant Science · Complementary and alternative medicine · Food Science · Infectious Diseases · Molecular Medicine · Economics and Econometrics

## RESEARCH SUMMARY

| 17 | 65 | 5 | 1 | 0.76 | 0% |
|---|---|---|---|---|---|
| Publications | Citations | h-index | i10-index | Field-weighted impact | World top 10% |

Counted from the 17 publications listed below, 2014–2026. Field-weighted impact is the mean over the 17 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 17 papers scored for it are among the world's most cited tenth for their field, type and year.

## PUBLICATIONS

### Journal articles 16

1. Samuel Korsah, Anna Kwarley Quartey, Derick Kontoh, **John Antwi Apenteng**, Nathaniel Nene Djangmah Nortey, Mariam Tagoe, David Ntinagyei Mintah, Akua Frema Barfour, Prince Baffour Adofo (2026). COMPREHENSIVE UPDATE ON ANTICANCER HERBS: ETHNOBOTANICAL INSIGHTS, PHYTOCHEMICAL PROFILES AND EXPERIMENTAL VALIDATION. *International Journal of Pharmacy & Integrated Health Sciences*. https://doi.org/10.56536/ijpihs.v7i1.270
2. Michael W. Klu, **John A. Apenteng**, Mahmood B. Oppong, Lawrence A. Adutwum, Michael Lartey, Albert D. Gbenyo, Albert A. Asamoah, Kwabena F.M. Opuni (2026). In vitro antihelminthic studies on the leaves, stem and root barks of Cassia alata. *Journal of Medicinal Plants for Economic Development*. https://doi.org/10.4102/jomped.v10i1.325
3. Samuel Korsah, **John Antwi Apenteng**, Nathaniel Nene Djangmah Nortey, Miriam Tagoe, Prince Baffour Adofo, Frederick William Akuffo Owusu (2025). Medicinal Plants with Antifilarial Activity: A Review. *Journal of Complementary and Alternative Medical Research*. https://doi.org/10.9734/jocamr/2025/v26i2629
4. Anna Kwarley Quartey, Samuel Korsah, **John Antwi Apenteng**, Nathaniel Nene Djangmah Nortey, Miriam Tagoe, David Ntinagyei Mintah, Akua Frema Barfour, Frederick William Akuffo Owusu, Derrick Boateng Kontoh (2024). A Study of the Antimicrobial and Wound Healing Activities of the Ethanolic Leaf Extract of Anchomanes difformis (Blume) Engl. Pallidus. *Journal of Advances in Medical and Pharmaceutical Sciences*. https://doi.org/10.9734/jamps/2024/v26i5688
5. Dickson Aboagye, Amoah Sylvia, Kenneth Selasi Kumadey, Isaac Akpatsu Kwao Kusi, Obeng Bright, Emmanuel Akambase, Bennita Quaye, **John Antwi Apenteng** (2024). Comparative Analysis of Antioxidant and Antimicrobial Properties of Raw Theobroma Cacao Beans and Processed Cocoa Extracts. *American journal of pharmacological sciences*. https://doi.org/10.12691/ajps-12-2-2
6. **John Antwi Apenteng** (2024). Practices Regarding Helminth Infections: The Study at A District in Ghana. https://doi.org/10.46889/jcim.2024.5102
7. **John Antwi Apenteng**, Samuel Korsah, Miriam Tagoe, Anthony Sarfo (2023). An Overview of COVID-19 and Its Progression in Ghana. *International Journal of TROPICAL DISEASE & Health*. https://doi.org/10.9734/ijtdh/2023/v44i91429
8. Nathaniel Nene Djangmah Nortey, Samuel Korsah, Miriam Tagoe, **John Antwi Apenteng**, Fredrick Akuffo Owusu, Josephine Oppong, Anita Etornam Attah, Sheila Allotey (2023). Herbs Used in Antimalarial Medicines: A Study in the Greater Accra Region of Ghana. *Evidence-based Complementary and Alternative*

*Medicine*. https://doi.org/10.1155/2023/6697078

9. **John Antwi Apenteng**, Samuel Korsah, Miriam Tagoe, Nathaniel Nene Nortey, Jessica Korsah, Benedicta Delase Wobetsey, Frederick Akuffo Owusu (2023). Outbreak of Cholera in Ghana: A Systematic Review from 2010 to 2020. *Asian Journal of Research in Infectious Diseases*. https://doi.org/10.9734/ajrid/2023/v13i2261
10. **John Antwi Apenteng**, Nicholas Agyepong, Raymond Ashalley Tetteh, Jonathan Asante, Esther Eyram Asare Yeboah, Tracy Turkson, Emmanuel Sarpong, Vera Ampomabea Akoto, Theodora Sefa Danquah (2023). Prevalence and Antimicrobial Susceptibility Patterns of Escherichia Coli and Salmonella Typhi Isolated from Meat and Fish Samples from Selected Markets in a Metropolis and District in Ghana. *Advances in Infectious Diseases*. https://doi.org/10.4236/aid.2023.134055
11. **John Antwi Apenteng**, Esther Eyram Asare Yeboah, Gertrude Kyere-Davies (2022). Antibiotic susceptibility of bacteria isolates from ward environment of a hospital in Tema, Ghana. *African Journal of Microbiology Research*. https://doi.org/10.5897/ajmr2020.9338
12. Christina Osei-Asare, Esther Eshun Oppong, Frederick William Akuffo Owusu, **John Antwi Apenteng**, Yvonne Ochesinda Alatu, Robert Sarpong (2021). Comparative Quality Evaluation of Selected Brands of Cefuroxime Axetil Tablets Marketed in the Greater Accra Region of Ghana. *The Scientific World JOURNAL*. https://doi.org/10.1155/2021/6659995
13. Christina Osei-Asare, Esther Eshun Oppong, **John Antwi Apenteng**, Ofosua Adi-Dako, Doris Kumadoh, Ansah Acheampomaah Akosua, Kwasi Adomako Ohemeng (2020). Managing Vibrio cholerae with a local beverage: preparation of an affordable ethanol based hand sanitizer. *Heliyon*. https://doi.org/10.1016/j.heliyon.2019.e03105
14. Michael Worlako Klu, **John Antwi Apenteng**, Bright Selorm Addy, David Ntinagyei Mintah, Elikem Katsekpor (2018). STABILITY STUDIES ON FLUCLOXACILLIN SODIUM IN RECONSTITUTED ORAL SUSPENSIONS. *International Journal of Pharmacy and Pharmaceutical Sciences*. https://doi.org/10.22159/ijpps.2018v10i9.27286
15. **John Antwi Apenteng**, Marianne Gloria Brookman-Amissah, Christina Osei-Asare, Esther Eshun Oppong, Monilola Ogundeyi (2016). In Vitro Anti-infective and Antioxidant Activity of Plumbago zeylanica Linn. *International Journal of Current Research in Biosciences and Plant Biology*. https://doi.org/10.20546/ijcrbp.2016.308.020
16. **John Antwi Apenteng**, Christian Agyare, Francis Adu, Patrick George Ayande, Yaw Duah Boakye (2014). Evaluation of wound healing potential of different leaf extracts of Pupalia lappacea. *African Journal of Pharmacy and Pharmacology*. https://doi.org/10.5897/ajpp2014.4103

### Conference papers 1

1. A Quartey, A Oppong, I Ayensu, **J Apenteng**, D Mintah, C Ikeani (2017). Synergistic in-vitro anthelmintic potentials of Vernonia amygdalina Delile stem and Carica papaya Lin. seeds. *Planta Medica International Open*. https://doi.org/10.1055/s-0037-1608436