

Elvis Ofori Ameyaw

Professor · Pharmacology
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RESEARCH

Interests Natural Product Pharmacology (inflammation & CNS disorders)
Areas Plant Science · Pharmacology · Molecular Biology · Public Health, Environmental and Occupational Health · Biochemistry · Complementary and alternative medicine

RESEARCH SUMMARY

112	1,389	19	48	1.17	11%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 112 publications listed below, 2012–2026. Field-weighted impact is the mean over the 81 works scored for it; 1.00 is the world average for works of the same field, type and year. 9 of the 81 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Prof.
School of Pharmacy and Pharmaceutical Sciences, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 108

1. Douglas Arthur, Serwaa Asare-Bediako, Patrick Opoku Manu Maison, Augustine Arthur, Joseph Amoabeng, Stephen Adu-Danquah, Daniel Anokwah, **Elvis Ofori Ameyaw** (2026). African herbal medicines used in prostate cancer management: A scoping review of ethnobotanical knowledge and preclinical evidence. *Next research..* <https://doi.org/10.1016/j.nexres.2026.102187>
2. Henneh, Isaac, **Ameyaw, Elvis**, Bineya, Robert, Armah, Francis, Obese, Ernest, Konjah, Daniels, Otumi, Eric, Ekor, Martins (2026). Ziziphus abyssinica hydro-ethanolic root bark extract attenuates acute inflammation possibly through membrane stabilization and inhibition of protein denaturation and neutrophil degranulation. *West African Journal of Pharmacy.* <https://doi.org/10.82351/wajp.vol29no2.463>
3. Du-Bois Asante, Christian Kweku Adokoh, **Elvis Ofori Ameyaw**, Desmond Omane Acheampong, Ebenezer Afrifa-Yamoah, Precious Barnes, Gideon Agyeah, Ruben Phillips, Julie Sartori (2025). Evaluation of the wound healing and anti-microbial activity of hydroethanolic extracts of young and old leaves of Vernonia amygdalina Delile. *Clinical Traditional Medicine and Pharmacology.* <https://doi.org/10.1016/j.ctmp.2025.200221>
4. Benjamin Amoani, B Aboagye, E Obese, **Elvis Ofori Ameyaw**, EA Adakudugu (2025). In vitro antioxidant and antiarthritic effects of Persicaria lanigera R. Br. Sojak (Polygonaceae) leaf extract in complete Freund's Adjuvant-induced rheumatoid arthritis model *Pharmacological Research-Natural Products.* <https://www.sciencedirect.com/science/article/pii/S2950199725000114>
5. Ernest Obese, Douglas Arthur, Oluwayemisi Esther Ekor, Ivan Eduku Mozu, Ransford Kumah, James Kojo Prah, Jerry Kwesi Kumah Eshun, Kwame Ofori, Mawuli Kotope Gyakobo, **Elvis Ofori Ameyaw** (2025). Prevalence and management of pain disorders among patients of different stages of life at cape coast teaching hospital, Ghana. *Journal of Pain Research and Management.* <https://doi.org/10.46439/painresearch.1.009>

6. Douglas Arthur, Oluwayemisi Esther Ekor, Kofi Nyanor Amoh, Constance Caroline Cobbold, Ernest Obese, Kwasi Antwi Koranteng, Mawuli K. Gyakobo, Philip Afful, **Elvis Ofori Ameyaw** (2025). Urological Emergencies Seen at a Tertiary Hospital in Central Region of Ghana. *Open Journal of Urology*. <https://doi.org/10.4236/oju.2025.158037>
7. Daniel Kwame Afriyie, **Elvis Ofori Ameyaw**, Isaac Tabiri Henneh, George Asare, Ebenezer Ofori-Atta, Seth Kwabena Amponsah, Regina Appiah-Opong (2024). Acute Oral Toxicological Profile of Croton membranaceus Mull. Arg. Aqueous Stem Extract, a Herbal Treatment for Benign Prostate Hyperplasia, in Male Sprague–Dawley Rats. *Journal of Toxicology*. <https://doi.org/10.1155/2024/7526701>
8. Mustapha A. Ahmed, **Elvis O. Ameyaw**, Francis A. Armah, Patrick M. Fynn, Isaac Asiamah, George Ghartey-Kwansah, Felix K. Zoiku, Ebenezer Ofori-Attah, Christian K. Adokoh (2024). Alkaloidal Extracts from *Avicennia africana* P. Beauv. (Avicenniaceae) Leaf: An Antiplasmodial, Antioxidant, and Erythrocyte Viable. *Advances in Pharmacological and Pharmaceutical Sciences*. <https://doi.org/10.1155/2024/4541581>
9. **Elvis Ofori Ameyaw** (2024). Decreased hippocampal microglial cell activation by methanolic extract from the leaves of *Mallotus oppositifolius* (Geiseler) Müll. Arg contributes to its *Molecular Psychology: Brain, Behavior, and Society*. <https://molecularpsychology.org/articles/2-2>
10. Isaac T. Henneh, Isaac Y. Attah, Silas A. Osei, Ernest Obese, Robert Peter Biney, Francis A. Armah, **Elvis O. Ameyaw**, Janet Agyen Donkor, Sarah Mensah, Martins Ekor (2024). In silico, in vitro and in vivo antiplasmodial activity of β -amyrin and its potential synergistic effect when co-administered with artesunate. *Journal of Pharmacology and Experimental Therapeutics*. <https://doi.org/10.1124/jpet.080.915660>
11. Meshack Antwi-Adjei, Ernest Obese, Emmanuel Awintiig Adakudugu, Benjamin Aboagye, Daniel Anokwah, Akua Afriyie Karikari, Roberta Antwi-Adjei, **Elvis Ofori Ameyaw** (2024). *Persicaria lanigera* (Polygonaceae) leaf extract exhibits antiulcerogenic and antiproliferative activities against acetic acid-induced ulcerative colitis and cotton pellet-induced granuloma tissue in rats. *Asian Pacific Journal of Tropical Biomedicine*. https://doi.org/10.4103/apjtb.apjtb_286_24
12. Isaac Henneh, Robert Biney, Silas Acheampong, Ernest Obese, Francis Armah, **Elvis Ameyaw**, Martins Ekor (2023). ANTI-EPILEPTOGENIC ACTIVITY OF ZIZIPHUS ABYSSINICA ROOT BARK EXTRACT AND ITS ISOLATED BIOACTIVE COMPOUND, B-AMYRIN. *IBRO Neuroscience Reports*. <https://doi.org/10.1016/j.ibneur.2023.08.1145>
13. Daniel Anokwah, Evelyn Asante-Kwatia, Jonathan Asante, Daniel Obeng-Mensah, Cynthia Amaning Danquah, Isaac Kingsley Amponsah, **Elvis Ofori Ameyaw**, Robert Peter Biney, Ernest Obese, Lukas Oberer, Daniel Gyamfi Amoako, Akebe Luther King Abia, Abraham Yeboah Mensah (2023). Antibacterial, Resistance Modulation, Anti-Biofilm Formation, and Efflux Pump Inhibition Properties of *Loeseneriella africana* (Willd.) N. Halle (Celastraceae) Stem Extract and Its Constituents. *Microorganisms*. <https://doi.org/10.3390/microorganisms12010007>
14. Abraham Yeboah Mensah, E Asante-Kwatia, J Asante, D Obeng-Mensah, CA Danquah, **Elvis Ofori Ameyaw** (2023). Antibacterial, Resistance Modulation, Anti-Biofilm Formation, and Efflux Pump Inhibition Properties of *Loeseneriella africana* (Willd.) N. Halle (Celastraceae) Stem *Microorganisms*. <https://www.mdpi.com/2076-2607/12/1/7>
15. Meshack Antwi-Adjei, Ernest Obese, Emmanuel Awiintig Adakudugu, Isaac Tabiri Henneh, Robert Peter Biney, Benjamin Aboagye, Benjamin Amoani, Daniel Anokwah, **Elvis Ofori Ameyaw** (2023). Modulating Effects of the Hydroethanolic Leaf Extract of *Persicaria lanigera* R. Br. Soják (Polygonaceae) against Acute Inflammation. *The Scientific World JOURNAL*. <https://doi.org/10.1155/2023/5567410>
16. Robert Peter Biney, Silas Acheampong Osei, Evelyn Asante-Kwatia, Edmund Amponsah Boateng, Daniel Anokwah, Donatus Wewura Adongo, **Elvis Ofori Ameyaw** (2023). Neuropharmacological assessment of the methanolic stem bark extract of *Anopyxis klaineana* (Pierre) Engl. (Rhizophoraceae) in mice. *Phytomedicine Plus*. <https://doi.org/10.1016/j.phyplu.2023.100470>
17. Daniel Anokwah, Evelyn Asante-Kwatia, Yakubu Jibira, Isaac Kingsley Amponsah, Samuel Kyei, Grace Pinkrah Cobbold, Benjamin Adzekey, Ernest Obese, **Elvis Ofori Ameyaw**, Robert Peter Biney, Abraham Yeboah Mensah (2023). Pharmacognostic study, anti-inflammatory and, antioxidant activities of *Loeseneriella africana*. *South African Journal of Botany*. <https://doi.org/10.1016/j.sajb.2023.03.027>

18. **Elvis O Ameyaw** (2023). Sub-effective doses of a bendroflumethiazide-imipramine combination offer greater synergistic antidepressant effect compared to a bendroflumethiazide-fluoxetine combination: an *Health Sciences Investigations Journal*. <https://www.ajol.info/index.php/hsij/article/view/253697>
19. Daniel Anokwah, Evelyn Asante Kwatia, Isaac Kingsley Amponsah, Yakubu Jibira, Benjamin Kingsley Harley, **Elvis Ofori Ameyaw**, Ernest Obese, Robert Peter Biney, Abraham Yeboah Mensah (2022). Evaluation of the anti-inflammatory and antioxidant potential of the stem bark extract and some constituents of *Aidia genipiflora* (DC.) dandy (rubiaceae). *Heliyon*. <https://doi.org/10.1016/j.heliyon.2022.e10082>
20. Awo Efua Koomson, Kennedy Kwami Edem Kukuia, Patrick Amoateng, Robert Peter Biney, Thomas Amatey Tagoe, Jeffrey Amoako Mensah, **Elvis Ofori Ameyaw**, Joseph Torbi, Seth Kwabena Amponsah (2022). Extract of *Xylopia aethiopica* and its kaurene diterpene, xylopic acid, improve learning and memory in mice. *IBRO Neuroscience Reports*. <https://doi.org/10.1016/j.ibneur.2022.03.006>
21. Kennedy Kwami Edem Kukuia, Joseph Torbi, Patrick Amoateng, Kevin Kofi Adutwum-Ofosu, Awo Efua Koomson, Frimpong Appiah, Thomas Amatey Tagoe, Jeffrey Amoako Mensah, **Elvis Ofori Ameyaw**, Ofosua Adi-Dako, Seth Kwabena Amponsah (2022). Gestational iron supplementation reverses depressive-like behavior in post-partum Sprague Dawley rats: Evidence from behavioral and neurohistological studies. *IBRO Neuroscience Reports*. <https://doi.org/10.1016/j.ibneur.2022.04.004>
22. Desmond Omane Acheampong, Ernest Obese, Robert Peter Biney, Benjamin Amoani, Emmanuel A Adakudugu, Paulina Ampomah, **Elvis O Ameyaw** (2022). In Vitro and In Vivo Antiplasmodial Activity and Safety Profile of Hydroethanolic Leaf Ex-tract of *Calotropis Procera* (Ait) R. Br.(Apocynaceae). *Annals of Pharma Research*. <https://annalsofpharmaresearch.com/index.php?journal=apr&page=article&op=view&path%5B%5D=70>
23. Mary A. Agbenyeku, Regina Appiah-Opong, Ernest Obese, Robert P. Biney, Emmanuel A. Adakudugu, Arnold D. Forkuo, Silas A. Osei, Mustapha K. Abeka, **Elvis O. Ameyaw** (2022). In Vitro and In Vivo Effect of Xylopic Acid on Cytochrome P450 Enzymes. *Advances in Pharmacological and Pharmaceutical Sciences*. <https://doi.org/10.1155/2022/4524877>
24. Mustapha A. Ahmed, **Elvis O. Ameyaw**, Francis Ackah-Armah, Desmond O. Acheampong, Peter K. Gathumbi, Michael B. Adinortey, George Gharthey-Kwansah, Hope R. Otsyina, Christian K. Adokoh (2022). In Vitro and In Vivo Toxicological Evaluation of *Avicennia africana* P: Beauv. (Avicenniaceae) Leaf Extract in a Rat Model. *Journal of Toxicology*. <https://doi.org/10.1155/2022/3434383>
25. Ernest Obese, **Elvis O. Ameyaw**, Robert P. Biney, Isaac T. Henneh, Nora Jackson, Daniel Anokwah, Augustine Brah, Esther E. Oppong, Emmanuel A. Adakudugu (2021). A Hydroethanolic Leaf Extract of *Persicaria lanigera* Possesses Antinociceptive Activity through Cytokine and Glutamatergic Pathways In Vivo. *Evidence-based Complementary and Alternative Medicine*. <https://doi.org/10.1155/2021/5586789>
26. Isaac Tabiri Henneh, Francis Ackah Armah, **Elvis Ofori Ameyaw**, Robert Peter Biney, Ernest Obese, Eric Boakye-Gyasi, Emmanuel Awintiig Adakudugu, Martins Ekor (2021). Analgesic Effect of *Ziziphus abyssinica* Involves Inhibition of Inflammatory Mediators and Modulation of KATP Channels, Opioidergic and Nitrenergic Pathways. *Frontiers in Pharmacology*. <https://doi.org/10.3389/fphar.2021.714722>
27. Ernest Obese, Robert P. Biney, Isaac T. Henneh, Daniel Anokwah, Emmanuel A. Adakudugu, Eric Woode, **Elvis O. Ameyaw** (2021). Antinociceptive effect of the hydroethanolic leaf extract of *Calotropis procera* (Ait) R. Br. (Apocynaceae): Possible involvement of glutamatergic, cytokines, opioidergic and adenosinergic pathways. *Journal of Ethnopharmacology*. <https://doi.org/10.1016/j.jep.2021.114261>
28. James Kojo Prah, Samuel Amoah, Andrews Nicholas Yartey, Adelaide Ampofo-Asiama, **Elvis Ofori Ameyaw** (2021). Assessment of malaria diagnostic methods and treatments at a Ghanaian health facility. *Pan African Medical Journal*. <https://doi.org/10.11604/pamj.2021.39.251.28996>
29. **Elvis Ofori Ameyaw**, Ernest Obese, Du-Bois Asante, Robert P. Biney, Akua A. Karikari, Emmanuel A. Adakudugu, Bright G. Dzotefe, Maddison Adanusa (2021). Effect of xylopic acid on alloxan-induced diabetic neuropathy in rats. *International Journal of Basic & Clinical Pharmacology*. <https://doi.org/10.18203/2319-2003.ijbcp20211011>
30. Robert Peter Biney, Charles Kwaku Benneh, Donatus Wewura Adongo, **Elvis Ofori Ameyaw**, Eric Woode (2021). Evidence of an antidepressant-like effect of xylopic acid mediated by serotonergic mechanisms.

31. Kennedy Kwami Edem Kukuia, Jeffrey Amoako Mensah, Patrick Amoateng, Dorcas Osei-Safo, Awo Efua Koomson, Joseph Torbi, Donatus Wewura Adongo, **Elvis Ofori Ameyaw**, Inemesit Okon Ben, Seth Kwabena Amponsah, Kwasi Agyei Bugyei, Isaac Julius Asiedu-Gyekye (2021). Glycine/NMDA Receptor Pathway Mediates the Rapid-onset Antidepressant Effect of Alkaloids From *Trichilia Monadelpha*. *Basic and Clinical Neuroscience Journal*. <https://doi.org/10.32598/bcn.12.3.2838.1>
32. Mustapha A. Ahmed, **Elvis O. Ameyaw**, Francis Ackah-Armah, Desmond O. Acheampong, Benjamin Amoani, Paulina Ampomah, Emmanuel A. Adakudugu, Christian K. Adokoh (2021). In vitro and In vivo antimalarial activities of *Avicennia africana* P. Beauv. (Avicenniaceae) ethanolic leaf extract. *Journal of Traditional and Complementary Medicine*. <https://doi.org/10.1016/j.jtcme.2021.11.004>
33. Ernest Obese, **Elvis Ofori Ameyaw**, Robert Peter Biney, Emmanuel Awintiig Adakudugu, Eric Woode (2021). Neuropharmacological Assessment of the Hydroethanolic Leaf Extract of *Calotropis procera* (Ait). R. Br. (Apocynaceae) in Mice. *Scientifica*. <https://doi.org/10.1155/2021/5551380>
34. Esther Eshun Oppong, Ernest Obese, Robert Peter Biney, Pearlmond Agbalekpor, Priscilla A. Hanson, Maame Y. A. Aboagye, Emmanuel A. Adakudugu, Madison Adanusa, Richard Pinkrah, Anasthasia O. Adomah, Silas A. Osei, Elizabeth N. Oge, Mary A. Agbenyeku, **Elvis O. Ameyaw** (2021). Spectrum of anxiety and depression reported in reproductive-aged women diagnosed with gynaecological disorders at a tertiary healthcare facility in Ghana. *International Journal of Basic & Clinical Pharmacology*. <https://doi.org/10.18203/2319-2003.ijbcp20213358>
35. Ernest Obese, Robert Peter Biney, Isaac Tabiri Henneh, Emmanuel Awintiig Adakudugu, Daniel Anokwah, Lovia Serwaa Agyemang, Eric Woode, **Elvis Ofori Ameyaw** (2021). The Anticonvulsant Effect of Hydroethanolic Leaf Extract of *Calotropis procera* (Ait) R. Br. (Apocynaceae). *Neural Plasticity*. <https://doi.org/10.1155/2021/5566890>
36. **Elvis Ofori Ameyaw** (2021). The Transition from an Immersive to Virtual Global Health Pharmacy Experience. *CUGH 2021 Virtual Conference*.
37. **Elvis O Ameyaw** (2021). The editors and the publisher would like to thank the members of the Editorial Board and the following colleagues for their kind assistance in reviewing articles submitted to *J Basic Clin Physiol Pharmacol*. <https://doi.org/10.1515/jbcpp-2021-2002>
38. Silas Acheampong Osei, Robert Peter Biney, Ernest Obese, Mary Atta-Panyi Agbenyeku, Isaac Yaw Attah, **Elvis Ofori Ameyaw**, Johnson Nyarko Boampong (2021). Xylopic acid-amodiaquine and xylopic acid-artesunate combinations are effective in managing malaria in *Plasmodium berghei*-infected mice. *Malaria Journal*. <https://doi.org/10.1186/s12936-021-03658-6>
39. Elizabeth N. Oge, Ernest Obese, Robert P. Biney, Emmanuel Adakudugu, Mary Agbenyeku, Silas A. Osei, Maria B. Cassera, Ana Lisa Valenciano, Emilio F. Merino, Johnson N. Boampong, Eric Woode, Madison Adanusa, **Elvis O. Ameyaw** (2020). A review of pharmacological effects of xylopic acid. *International Journal of Basic & Clinical Pharmacology*. <https://doi.org/10.18203/2319-2003.ijbcp20201765>
40. Arnold Donkor Forkuo, Kwesi Boadu Mensah, **Elvis Ofori Ameyaw**, Aaron Opoku Antwi, Nana Kofi Kusi-Boadum, Charles Ansah (2020). Antiplasmodial and Antipyretic Activity and Safety Evaluation of the Methanolic Leaf Extract of *Murraya exotica* (L.). *Journal of Parasitology Research*. <https://doi.org/10.1155/2020/1308541>
41. Emmanuel A. Adakudugu, David D. Obiri, **Elvis O. Ameyaw**, Ernest Obese, Robert P. Biney, Douglas B. Aidoo, Isaac T. Henneh, Elizabeth N. Oge, Ama K. Thomford, Madison Adanusa (2020). Bergapten modulates ovalbumin-induced asthma. *Scientific African*. <https://doi.org/10.1016/j.sciaf.2020.e00457>
42. Robert P. Biney, Phyllis E. Owusu Agyei, **Elvis O. Ameyaw**, John K. Afortude, Isaac T. Henneh, Ernest Obese, Samuel Badu Nyarko, Martins Ekor (2020). Effects of three herb-based alcoholic beverages manufactured in Ghana on sperm characteristics and reproductive hormones in rats. *Scientific African*. <https://doi.org/10.1016/j.sciaf.2020.e00316>
43. Jeffrey Amoako Mensah, Kennedy Kwami Edem Kukuia, Patrick Amoateng, Dorcas Osei-Safo, Donatus Wewura Adongo, **Elvis Ofori Ameyaw**, Inemesit Okon Ben, Seth Kwabena Amponsah, Isaac Julius Asiedu-Gyekye (2020). Monoaminergic and L-arginine-nitric oxide pathways mediate the antidepressant-like action of alkaloids from the stem bark of *Trichilia monadelpha*. *Scientific African*. <https://doi.org/10.1016/>

44. Emmanuel A. Adakudugu, Elvis O. Ameyaw, Ernest Obese, Robert P. Biney, Isaac T. Henneh, Douglas B. Aidoo, Elizabeth N. Oge, Isaac Y. Attah, David D. Obiri (2020). Protective effect of bergapten in acetic acid-induced colitis in rats. *Heliyon*. <https://doi.org/10.1016/j.heliyon.2020.e04710>
45. Augustina Angelina Sylverken, DD Obiri, Elvis O Ameyaw, A Banunle, Robert P Biney, Isaac T Henneh, Ama K Thomford, Madison Adanusa (2020). Scientific African. *Carbon*. https://www.researchgate.net/profile/Hamza-Zine/publication/346551011_Guidelines_for_a_phytomanagement_plan_by_the_phytostabilization_of_mining_wastes/links/5fcfd13392851c00f85f0f28/Guidelines-for-a-phytomanagement-plan-by-the-phytostabilization-of-mining-wastes.pdf
46. Isaac T. Henneh, Boshi Huang, Faik N. Musayev, Rana Al Hashimi, Martin K. Safo, Francis A. Armah, Elvis O. Ameyaw, Christian K. Adokoh, Martins Ekor, Yan Zhang (2020). Structural elucidation and in vivo anti-arthritic activity of β -amyrin and polpunic acid isolated from the root bark of *Ziziphus abyssinica* HochstEx. A Rich (Rhamnaceae). *Bioorganic Chemistry*. <https://doi.org/10.1016/j.bioorg.2020.103744>
47. Du-Bois Asante, Isaac Tabiri Henneh, Desmond Omane Acheampong, Foster Kyei, Christian Kweku Adokoh, Eric Gyamerah Ofori, Nelson Kwabla Domey, Emmanuel Adakudugu, Lokeswari Prathyusha Tangella, Elvis Ofori Ameyaw (2019). Anti-inflammatory, anti-nociceptive and antipyretic activity of young and old leaves of *Vernonia amygdalina*. *Biomedicine & Pharmacotherapy*. <https://doi.org/10.1016/j.biopha.2018.12.147>
48. Alberta Serwah Anning, Godwin Kwakye-Nuako, Elvis Ofori Ameyaw, Mba-Tihssommah Mosore, Kwame Kumi Asare (2019). In vitro activity of *Erythrophleum ivorense* extract against the promastigote stage of cutaneous *Leishmania* parasite, a member of *Leishmania* (Mundinia) enriettii complex isolates from Ghana. *Access Microbiology*. <https://doi.org/10.1099/acmi.0.000050>
49. Robert Peter Biney, Charles Kwaku Benneh, James Oppong Kyekyeku, Elvis Ofori Ameyaw, Eric Boakye-Gyasi, Eric Woode (2018). Attenuation of Anxiety Behaviours by Xylopic Acid in Mice and Zebrafish Models of Anxiety Disorder. *Pharmaceutical and Biosciences Journal*. <https://doi.org/10.20510/ukjpb/6/i3/173546>
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51. Elvis O. Ameyaw, Kodwo B. Asmah, Robert P. Biney, Isaac T. Henneh, Phyllis Owusu-Agyei, James Prah, Arnold D. Forkuo (2018). Isobolographic analysis of co-administration of two plant-derived antiplasmodial drug candidates, cryptolepine and xylopic acid, in *Plasmodium berghei*. *Malaria Journal*. <https://doi.org/10.1186/s12936-018-2283-8>
52. Ernest Obese, Elvis Ameyaw, Robert Biney, Isaac Henneh, Fred Edzeamey, Eric Woode (2018). Phytochemical Screening and Anti-Inflammatory Properties of the Hydroethanolic Leaf Extract of *Calotropis procera* (Ait). R. Br. (Apocynaceae). *Journal of Pharmaceutical Research International*. <https://doi.org/10.9734/jpri/2018/42529>
53. Isaac Henneh, Robertson Akrofi, Elvis Ameyaw, Daniels Konja, George Owusu, Bashiru Abane, Joseph Acquah-Mills, Fred Edzeameh, Francis Tayman (2018). Stem Bark Extract of *Sterculia setigera* Delile Exhibits Anti-inflammatory Properties through Membrane Stabilization, Inhibition of Protein Denaturation and Prostaglandin E2 Activity. *Journal of Pharmaceutical Research International*. <https://doi.org/10.9734/jpri/2018/42030>
54. I Henneh, E Ameyaw, F Armah, E Obese, Martins Ekor (2018). *Ziziphus abyssinica* hydro-ethanolic root bark extract attenuates acute inflammation possibly through membrane stabilization and inhibition of protein denaturation and *West African Journal of Pharmacy*. <https://www.wapcpjournal.org.ng/index.php/home/article/download/463/291>
55. P Ampomah, K Yankson, HK Akotoye, Elvis Ofori Ameyaw (2017). An ethnomedicinal survey of plants used to treat malaria in the Central Region of Ghana. *J. Phytopharmacol*. https://www.academia.edu/download/125378892/Vol6_Issue2_08.pdf

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