

List of Publications

1. **Amusan, A.**, Akinola, O., Akano, K., Hernández-Castañeda, M., Dick, J. K., Sowunmi, A., Hart, G., Gbotosho, G. (2024). Frequency of chloroquine-resistant haplotype of *Plasmodium falciparum* (CVIET) in Ibadan, Southwest Nigeria 17 years post-chloroquine withdrawal. *Acta Tropica*, Vol. 260, 107435, ISSN 0001-706X.
2. Akinola, O., Ategboro, E., **Amusan, A.**, Gbotosho, G. (2023). Comparative efficacy of sulphadoxine-pyrimethamine and dihydroartemisinin-piperaquine against malaria infection during late-stage pregnancy in mice. *Experimental Parasitology*, Vol. 248, 108500, ISSN 0014-4894, <https://doi.org/10.1016/j.exppara.2023.108500>.
3. **Amusan, A.**, Akinola, O., Akano, K., & Gbotosho, G.O. (2022). Detection of Malaria Parasite Protein in Urine of Patients with Acute Uncomplicated Malaria Using Rapid Diagnostic Test Kits. *Journal of Microbiology and Infectious Diseases* Vol. 12. No. 03: 97-107.
4. Bakre, A. G., Olayemi J. O., Ajao M. Y., **Amusan A. I.**, Ogodo O. S. and Aderibigbe A. O. (2022). Effect of Ethanol Extract of *Bryophyllum pinnatum* on Pentylenetetrazole-Induced Kindling, Cognition, and Oxidative Stress in Rats. *Archive of Basic and Applied Medicine* Vol. 10: 43-50.
5. Gbotosho, G.O., Abiodun, O.O., Bakre, A.G., Adebayo, S.A., Akinola, O., **Amusan, A.I.**, Oke T.A. (2023). Pharmacology and Toxicology Laboratory Manual, Department of Pharmacology & Toxicology, Faculty of Pharmacy, University of Ibadan. 72 pp. ISBN 978-978-59026-7-3.