

- Kothari C.R., 2004, Research methodology: Methods and techniques, New Age International, pp.401.
- Li J., Docile H.J., Fisher D., Pronyuk K., and Zhao L., 2024. Current status of malaria control and elimination in Africa: epidemiology, diagnosis, treatment, progress and challenges, *Journal of Epidemiology and Global Health*, 14: 561-579.
<https://doi.org/10.1007/s44197-024-00228-2>
- Maharaj R., Kisson S., Lakan V., and Kheswa N., 2019, Rolling back malaria in Africa-challenges and opportunities to winning the elimination battle, *South African Medical Journal*, 109(11b): 53-56.
<https://www.doi.org/10.7196/SAMJ.2019.v109i11b.14250>
- Mordecai E.A., Ryan S.J., Caldwell J.M., Shah M.M., and LaBeaud A.D., 2020, Climate change could shift disease burden from malaria to arboviruses in Africa, *Lancet Planet Health*, 4: e416-e423.
- Muhammed M., Dugassa S., Belina M., Zohdy S., Irish S.R., and Gebresilassie A., 2022, Insecticidal effects of some selected plant extracts against *Anopheles stephensi* (Culicidae: Diptera), *Malaria Journal*, 21: 295.
<https://doi.org/10.1186/s12936-022-04320-5>
- Ngo T.V., Scarlett C.J., Bowyer M.C., Ngo P.D., and Vuong Q.V., 2017, Impact of different extraction solvents on bioactive compounds and antioxidant capacity from the root of *Salacia chinensis* L., *Journal of Food Quality*, 9305047: 8.
<https://www.doi.org/10.1155/2017/9305047>
- Nguyen T.V.L., Nguyen Q.D., Nguyen N.N., Nguyen T.T.D., 2021, Comparison of phytochemical contents, antioxidant and antibacterial activities of various solvent extracts obtained from 'Maluma' avocado pulp powder, *Molecules*, 26: 7693.
<https://www.doi.org/10.3390/molecules26247693>
- Niang E.H.A., Bassene H., Fenollar F., and Mediannikov O., 2018, Biological control of mosquito-borne diseases: the potential of wolbachia-based interventions in an IVM framework, *Journal of Tropical Medicine*, 470459: 15.
<https://doi.org/10.1155/2018/1470459>
- Oduola A.O., Abba E., Adelaja O.J., Ande A.T., Yoriyo K.P., and Awolola T.S., 2019, Widespread report of multiple resistance in anopheles gambiae mosquitoes in eight communities in southern gombe, North East Nigeria, *Journal of Arthropod-Borne Disease*, 13(1): 50-61.
<https://www.doi.org/31346535>
- Ogieuhi I.J., Ajekigbe V.O., Kolo-Manma K., Akingbola A., Odeniyi T.A., Soyemi T.S., Ayomide J.H., Thiyagarajan B., and Awolola B.D., 2024, A narrative review of the RTS S AS01 malaria vaccine and its implementation in Africa to reduce the global malaria burden, *Discover Public Health*, 21: 152.
<https://doi.org/10.1186/s12982-024-00284-w>
- Oladipo H.J., Tajudeen Y.A., Oladunjoye I.O., Yusuf S.I., Yusuf R.O., Oluwaseyi E.M., AbdulBasit M.O., Adebisi Y.A., and El-Sherbini M.S., 2022, Increasing challenges of malaria control in sub-Saharan Africa: priorities for public health research and policymakers, *Annals of Medicine and Surgery*, 81: 104366.
<https://www.doi.org/10.1016/j.amsu.2022.104366>
- Owiti J.Y., Taabu R.Kh., Sylvester R.O., Mawira N.G., and Onyango B.O., 2025, Characterization and larvicidal potency of crude urtica massaica extracts Against *Anopheles gambiae* (Diptera: Culicidae), *Iranian Journal of Health Sciences*, 13(1): 1-10.
<https://www.doi.org/10.32598/ijhs.13.1.1084.1>
- Peng Z.Y., He M.Z., Zhou L.Y., Wu X.Y., Wang L.M., Li N., and Deng S.Q., 2022, Mosquito repellents: efficacy tests of commercial skin-applied products in China, *Molecules*, 27: 5534.
<https://www.doi.org/10.3390/molecules27175534>
- Pinelli P., Ieri F., Vignolini P., Bacci L., and Baroni S., 2008, Romani A. Extraction and HPLC analysis of phenolic compounds in leaves, stalks, and textile fibers of *Urtica dioica* L., *Journal of Agricultural and Food Chemistry*, 56: 9127-9132.
<https://www.doi.org/10.1021/jf801552d>
- Rahimi S., Vatandoost H., Abai M.R., Raeisi A., and Hanaf-Bojd A.A., 2019, Status of resistant and knockdown of West Nile vector, *Culex pipiens* complex to different pesticides in Iran, *Journal of Vector borne Diseases*, 13(3): 284-296.
- Rahimi S., Vatandoost H., Abai M.R., Raeisi A., Hanafi-Bojd A.A., and Rafi F., 2020, Resistant status of *Culex pipiens* complex species to different imagicides in Tehran Iran, *Journal of Vector borne Diseases*, 57: 47-51.
<https://www.doi.org/10.4103/0972-9062.308800>
- Richards S.L., Byrd B.D., and Reiskind M.H., 2020, White AV. assessing insecticide resistance in adult mosquitoes: perspectives on current methods, *Environmental Health Insights*, 14: 1-7.
<https://www.doi.org/10.1177/1178630220952790>
- Sallam M., Al-Khatib A.O., Al-Mahzoum K.S., Abdelaziz D.H., and Sallam M., 2025, Current developments in malaria vaccination: a concise review on implementation, challenges, and future directions, *Clinical Pharmacology: Advances and Applications*, 17: 29-47.
<https://doi.org/10.2147/CPAA.S513282>
- Semenza J.C., Rocklöv J., and Ebi K.L., 2022, Climate change and cascading risks from infectious disease, *Infectious Disease and Therapy*, 11: 1371-1390.
<https://doi.org/10.1007/s40121-022-00647-3>
- Thomas M.B., 2018, Biological control of human disease vectors: a perspective on challenges and opportunities, *BioControl*, 63: 61-69.
<https://doi.org/10.1007/s10526-017-9815-y>
- Thouri A., Chahdoura H., Arem A.E., Hichri A.O., Hassin R.B., and Achour L., 2017, Effect of solvents extraction on phytochemical components and biological activities of tunisian date seeds (var. Korkobbi and Arechti), *BMC Complementary and Alternative Medicine*, 17: 248.
<https://www.doi.org/10.1186/s12906-017-1751-y>