Ferraguti M., Magallanes S., Mora-Rubio C., Bravo-Barriga D., Lope F., and Marzal A., 2024, Landscape and climatic factors shaping mosquito abundance and species composition in southern Spain: A machine learning approach to the study of vector ecology, Ecological Informatics, 84: 102860.
https://doi.org/10.1016/j.ecoinf.2024.102860

García-Súarez O., Tolsá-García M., Arana-Guardía R., Rodríguez-Valencia V., Talaga S., Pontifes P., Machain-Williams C., Suzán G., and Roiz D., 2024, Seasonal mosquito (Diptera: Culicidae) dynamics and the influence of environmental variables in a land use gradient from Yucatan, Mexico, Acta Tropica, 257: 107275.
https://doi.org/10.1016/j.actatropica.2024.107275

Hinne I., Attah S., Mensah B., Forson A., and Afrane Y., 2021, Larval habitat diversity and Anopheles mosquito species distribution in different ecological zones in Ghana, Parasites and Vectors, 14: 701.
https://doi.org/10.1186/s13071-021-04701-w

Javed N., Paradkar P., and Bhatti A., 2024, An Overview of Technologies Available to Monitor Behaviours of Mosquitoes, Acta Tropica, 257: 107347.
https://doi.org/10.1016/j.actatropica.2024.107347

Jaworski L., Jansen S., Pfitzner W., Beck M., Becker N., Schmidt-Chanasit J., Kiel E., and Lühken R., 2019, Comparative analysis of subsampling methods for large mosquito samples, Parasites and Vectors, 12: 3606.
https://doi.org/10.1186/s13071-019-3606-5

Kampen H., Medlock J., Vaux A., Koenraadt C., Van Vliet A., Bartumeus F., Oltra A., Sousa C., Chouin S., and Werner D., 2015, Approaches to passive mosquito surveillance in the EU, Parasites and Vectors, 8: 604.
https://doi.org/10.1186/s13071-014-0604-5

Laojun S., Sumruayphol S., and Chaiphongpachara T., 2025, Influences of meteorological factors and seasonality on the population dynamics and wing plasticity of Culex mosquitoes (Diptera: Culicidae) in coconut plantations in central Thailand, Journal of Animal Behaviour and Biometeorology, 13: 2025017.
https://doi.org/10.31893/jabb.2025017

Lira A., DeSouza A., and Albuquerque C., 2018, Environmental variation and seasonal changes as determinants of the spatial distribution of scorpions (Arachnida: Scorpiones) in Neotropical forests, Canadian Journal of Zoology, 96(6): 1-10.
https://doi.org/10.1139/cjz-2017-0251

Little E., Biehler D., Leisnham P., Jordan R., Wilson S., and LaDeau S., 2017, Socio-ecological mechanisms supporting high densities of *Aedes albopictus* (Diptera: Culicidae) in baltimore, MD, Journal of Medical Entomology, 54(5): 1183-1192.
https://doi.org/10.1093/jme/tjx103

Martínez-Barciela Y., Polina A., and Garrido J., 2025, Habitat characterization and breeding preferences of mosquito larvae in northwestern Spain: abundance, diversity, and species composition, Parasites and Vectors, 18: 6803.
https://doi.org/10.1186/s13071-025-06803-1

Mazarire T., Lobb L., Newete S., and Munhenga G., 2024, The impact of climatic factors on temporal mosquito distribution and population dynamics in an area targeted for sterile insect technique pilot trials, International Journal of Environmental Research and Public Health, 21(5): 558.
https://doi.org/10.3390/ijerph21050558

Meuti M., 2025, Environmental factors that regulate mosquito physiology and behavior, Annual Review of Entomology, 70: 1-20.
https://doi.org/10.1146/annurev-ento-121423-013620

Nambunga I., Ngowo H., Mapua S., Hape E., Msugupakulya B., Msaky D., Mhumbira N., Mchwembo K., Tamayamali G., Mlembe S., Njalambaha R., Lwetoijera D., Finda M., Govella N., Matoke-Muhia D., Kaindoa E., and Okumu F., 2020, Aquatic habitats of the malaria vector *Anopheles funestus* in rural south-eastern Tanzania, Malaria Journal, 19: 295.
https://doi.org/10.1186/s12936-020-03295-5

Nayak P., B P., Govindan S., and N N., 2025, Influence of climatic and land use factors on post-monsoon distribution of Aedes mosquito vectors in Udupi taluk, Scientific Reports, 15: 20413.
https://doi.org/10.1038/s41598-025-20413-y

Rakotoarison H., Nepomichene T., Guis H., Girod R., Rakotoniaina S., Rakotomanana F., and Tran A., 2025, Spatial modeling of the population dynamics of Anopheles mosquitoes in Madagascar, International Journal of Health Geographics, 24: 24.
https://doi.org/10.1186/s12942-025-00424-8

Reimer L., and Pryce J., 2023, The impact of mosquito sampling strategies on molecular xenomonitoring prevalence for filariasis: a systematic review, Bulletin of the World Health Organization, 102(3): 204-215.
https://doi.org/10.2471/blt.23.290424

Stanley C., Dudash M., Ryder T., Shriver W., Serno K., Adalsteinsson S., and Marra P., 2021, Seasonal variation in habitat selection for a Neotropical migratory songbird using high-resolution GPS tracking, Ecosphere, 12: e3421.
https://doi.org/10.1002/ecs2.3421

Van De Straat B., Russell T., Staunton K., Sinka M., and Burkot T., 2021, A global assessment of surveillance methods for dominant malaria vectors, Scientific Reports, 11: 94656.
https://doi.org/10.1038/s41598-021-94656-w