

Special Issue

Biology, Ecology and Management of Mosquitoes Affecting Humans and Animals –2nd Edition

Message from the Guest Editor

Mosquitoes pose a serious threat to human and animal health, as vectors of many major diseases, such as malaria, dengue and West Nile virus. Climate warming, urbanization, and increased global travel and trade have raised the geographical spread of invasive mosquito species and associated mosquito-borne diseases. Hence, the successful management of mosquitoes requires not only an integrated mosquito management strategy, in which all appropriate methods for control are used, but also knowledge of the biology and ecology of the target organisms.

After the success of the earlier Special Issue “Biology, Ecology and Management of Mosquitoes Affecting Humans and Animals”, we are pleased to launch a Second Edition, and we welcome submissions on mosquito bio-ecology, including the life-cycle characteristics, competitive interactions and distribution of mosquito species, as well as integrated mosquito management tools, including surveillance methods, insecticides, repellents, attractants, botanicals, microbials, biological control agents, nanotechnology, sterile insect techniques and insecticide resistance management.

Guest Editor

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Deadline for manuscript submissions

30 September 2025



Insects

an Open Access Journal
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Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/231378

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Message from the Editor-in-Chief

Editor-in-Chief

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