

Special Issue

Advances in Mosquito Biology to Improve Mosquito-Borne Disease Control

Message from the Guest Editor

Mosquito-borne pathogens remain a major challenge to public health and well-being throughout the world. Reducing the burden of mosquito-borne disease relies heavily on effective, efficient and environmentally proper mosquito control to reduce disease by reducing mosquito-human interactions. Greater knowledge about mosquito biology has been essential to improvements in mosquito and mosquito-borne disease control. This special issue will include articles by leading authorities in mosquito biology. Articles will focus on advances in aspects of mosquito biology that will have effects to improve mosquito and mosquito-borne disease control.

Guest Editor

Prof. Dr. Walter J. Tabachnick

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About the Journal

Message from the Editor-in-Chief

Arthropods are a diverse and abundant group of animals that are important to a variety of research dictates. For example, hexapods act as bio-indicators of ecosystem function and pest status and serve as model systems for questions concerning physiology, embryology, genetics, and social interaction. The editorial board and staff at *Insects* is committed to providing contributors an open access forum to showcase objective and innovative research as well as succinct review articles. Our journal is dedicated to providing timely and thorough review of qualified submissions and we welcome you to submit a contribution.

Editor-in-Chief

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Author Benefits

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).