

Special Issue

Control and Surveillance of Mosquitoes to Reduce the Spread of Mosquito-Borne Disease

Message from the Guest Editors

Mosquito-borne diseases pose a threat to the health of millions of people, particularly in tropical and sub-tropical environments. In some parts of the world, these diseases are undergoing expansion of their spatial ranges or re-emerging in areas where they have subsided for decades, and it is estimated that many more people could be exposed to a host of mosquito-borne diseases as the climate warms. The control of mosquito disease vectors is therefore of continued importance. This Special Issue aims to review advances in the control and surveillance of mosquito-borne diseases within the journal's scope of applied entomology, pest management, and insects and public health. This Special Issue will include original articles presenting research carried out in the laboratory and the field, as well as important case studies, considering medically significant future opportunities and threats to the control and surveillance of mosquitoes.

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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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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).