

Special Issue

Controlling Mosquitoes to Reduce the Spread of Mosquito-Borne Diseases

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 expanding their spatial ranges or re-emerging in areas where they had subsided for decades, and projections suggest that many more people could face their first exposure to a host of mosquito-borne diseases in the future as the climate warms. The control of mosquito vectors of diseases is, therefore, of continued importance. The goal of this Special Issue is to review advances in the control of mosquito-borne diseases, and will relate to the journal's scope of applied entomology, pest management, and insects and public health. This Special Issue will include original research articles from the laboratory and the field, as well as important case studies and a consideration of the future opportunities and threats to the control of mosquitoes of medical significance.

Guest Editors

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Deadline for manuscript submissions

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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 19.7 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2026).