

Special Issue

Insect Mitogenome, Phylogeny, and Mitochondrial Genome Expression

Message from the Guest Editors

Increasingly, the mitochondrial genomes of insects can be relatively easily obtained using high-throughput sequencing technology and, at the same time, mitochondrial gene expression in different insect species has emerged as a topic of great interest and a new research direction. This Special Issue of *Insects* seeks to attract more papers related to insect molecular evolution using mitochondrial genomics. Please note, this Special I. We hope to encourage authors to submit the papers focused on the mitochondrial gene expression of insects under different levels of environmental stress; for example, environmental pollutants or extreme temperatures. In this Special Issue, we also welcome works that explore the mitochondrial genomes of other polypod arthropoda such as centipedes, diplopods, or common house centipedes.

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Deadline for manuscript submissions

closed (30 June 2025)



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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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Journal Rank:

JCR - Q1 (Entomology) / CiteScore - Q1 (Insect Science)

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).