

## Special Issue

# Advances in Insect Pest Management: Innovative Approaches to Enhance Plant Protection

### Message from the Guest Editors

Innovative approaches to insect pest management must focus on the integration of novel technologies, biological methods, and sustainable practices to reduce our reliance on pesticides.

In order to provide sustainable and safe food production, these issues must be addressed in conventional, organic and integrated agricultural farming.

This Special Issue of *Insects* aims to provide an overview of research regarding the development of interventions that manage insect pest populations to enhance the protection of plants. Therefore, we are pleased to invite leading researchers (entomologists, plant protection specialists and associated experts) to submit review and original research articles to this Special Issue of *Insects*. The scope of this Special Issue includes, but is not limited to, the following topics: plant protection; crop protection; insects control; alternative measures; organic agriculture; biocontrol agents; plant–insect interactions; biological control; biopesticides; pests

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### Guest Editors

Dr. Nuray Baser  
Prof. Dr. Gulay Kacar  
Dr. Dragana Šunjka

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### Deadline for manuscript submissions

closed (31 January 2026)



## Insects

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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.

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### Editor-in-Chief

Prof. Dr. Brian T. Forschler

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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, GEOBASE, PubAg, and other databases.

#### 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).