

Special Issue

Recent Advances in Migrant Insect Pests

Message from the Guest Editor

Migratory insects are usually the most devastating pests of crops and are broadly distributed throughout the world. Their migratory behavior is one of the most important factors that can induce sudden pest outbreaks. Monitoring and early warning, as well as integrated pest management technologies, play significant roles in managing pest outbreaks. The themes of this Special Issue include migratory insect occurrence and damage, overwintering regulation, migration regulation, monitoring and early warning, and integrated pest management technologies; the type of papers that will be accepted include reviews, reports, and research articles.

Guest Editor

Prof. Dr. Xingfu Jiang

State Key Laboratory for Biology of Plant Diseases and Insect Pests,
Institute of Plant Protection, Chinese Academy of Agricultural Sciences,
Beijing 100193, China

Deadline for manuscript submissions

closed (31 August 2024)



Insects

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



mdpi.com/si/144912

Insects
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
insects@mdpi.com

[mdpi.com/journal/
insects](https://mdpi.com/journal/insects)





Insects

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.6
Indexed in PubMed



[mdpi.com/journal/
insects](https://mdpi.com/journal/insects)



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

Prof. Dr. Brian T. Forschler

Department of Entomology, University of Georgia, 413 Biological Sciences Building, Athens, GA 30602-2603, USA

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).