

Special Issue

Arthropods in Ecosystem Resilience: Biodiversity, Distribution, and Conservation Strategies

Message from the Guest Editor

The conservation of arthropods is critical to maintaining biodiversity and ensuring the functionality of ecosystems.

This Special Issue welcomes research articles, reviews, and opinion papers exploring arthropods' biodiversity, ecology, and ecosystem functions, particularly in conservation-priority regions such as protected areas. Topics of interest include, but are not limited to, the following:

Arthropod ecology, including resource preferences and habitat requirements.

Ecosystem services provided by arthropods.

Comparative studies of biodiversity and ecological functions under varying levels of human intervention.

Patterns and drivers of arthropod distribution, including biogeographical and environmental influences.

Investigations of arthropod diversity in biodiversity hotspots.

Impact of management and landscape factors on arthropod populations, ecological functions, and services.

Trophic and other ecological interactions among arthropods and other organisms within ecosystems.

Guest Editor

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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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Author Benefits

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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).