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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About the Journal

Message from the 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 18.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

