

Special Issue

Biological Control: Insect-Plant Interactions for Sustainable Pest Management

Message from the Guest Editors

This Special Issue aims to highlight recent advances and innovative research at the interface of entomology, plant science, and ecology that contribute to the development of sustainable pest control methods. We welcome original research articles, reviews, and short communications focusing on insect herbivores, natural enemies (predators and parasitoids), pollinators, plant defense mechanisms, and multitrophic interactions. Studies exploring the use of plant volatiles, trap crops, endophytes, or habitat management to enhance biological control efficacy are also of interest.

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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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