

Special Issue

Novel Advances in the Use of Entomopathogenic Fungi for Biological Pest Suppression

Message from the Guest Editors

Pest management programs in agriculture have relied heavily on the use of synthetic insecticides. However, due to increasing public concerns on food safety and crop sustainability, eco-friendly biological approaches have been investigated as alternative pest control tactics. Entomopathogenic fungi (EPF) have been developed as microbial biopesticides to address pest problems in agricultural production systems, but their efficacy can vary due to their susceptibility to environmental stress. Research efforts have been made in application and formulation technologies to enhance the efficacy of EPF in pest management. This Special Issue discusses the novel advances in improving the control success of EPF and potential of their interaction with chemical and other control agents in IPM systems for managing arthropod pests in agricultural crops and stored products. We are happy to invite scientists to submit original research, reviews, mini-review, methods, and perspective articles covering potential sub-topics that include, but are not limited to, these research highlights.

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Message from the Editor-in-Chief

The *Journal of Fungi* (JoF, ISSN 2309-608X) is an international, peer-reviewed, scientific, open access journal that provides an advanced forum for studies related to pathogenic fungi, fungal biology, and all other aspects of fungal research. Research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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