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Advances in Biological Pest Control in Agroecosystems

Guest Editors:

Dr. Manuel Cantó-Tejero

Department of Plant Sciences and Microbiology, Universidad Miguel Hernández de Elche (UMH), Orihuela, Alicante, Spain

Prof. Dr. Wanxue Liu

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

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Message from the Guest Editors

Biological pest control (the introduction and conservation of natural enemies) has proven to be an effective and economically viable control method and is the basis of integrated pest management (IPM) in combination with other control methods. Biological pest control has now been implemented in numerous crops and has become established in large production areas. There is a need to ascertain the efficacy and compatibility of other control methods (e.g., pesticide treatments or cultural practices) with biocontrol agents.

One of the most significant challenges in the field of biological pest control is to comprehend the impact of the introduction or conservation of these biocontrol agents on the biodiversity of the crop, as well as that of the environment in which these agroecosystems are situated. These concerns will be addressed in a Special Issue of Agriculture, which will focus on the latest developments in biological pest control and their potential future applications in agroecosystems.











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Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

Message from the Editor-in-Chief

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