Special Issue

Advances in Biological Pest Control in Agroecosystems

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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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

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