

Special Issue

Pest Biocontrol Strategies in Agroecological Management of Cultivated Ecosystems

Message from the Guest Editor

Reliance on pesticides for controlling pests and diseases across cultivated ecosystems has been proven challenging despite the implementation of the latest control strategies. Widespread usage of pesticides can change its sensitivity to a pest population; therefore, pesticide resistance is common, causing subsequent pest and disease outbreaks. Uncertainties around the effectiveness of plant protection in many cultivated ecosystems based on pesticidal strategies need to be addressed to meet the demands of the growing human population and future food security. Therefore, the implementation of pest biocontrol strategies has been considered to be an alternative. In this Special Issue, titled “Pest Biocontrol Strategies in Agroecological Management of Cultivated Ecosystems”, we welcome your latest research that focuses on the implementation of biocontrol strategies to manage pests and diseases in cultivated ecosystems.

Guest Editor

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