



Green Control of Pests and Pathogens in Tropical Plants

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Message from the Guest Editors

Dear Colleagues,

Plants, pests and pathogens do not experience the overwintering period in the tropics, and the management strategies are relatively complex and intractable. The goal of this Special Issue is to provide an overview of recent advances in the green control of pests and pathogens in tropical plants.

Potential topics include (but are not limited to):

- Monitoring and early warning of pests and pathogens that indicating green control operation;
- Biological control using natural enemies, microorganisms, biopesticides or natural products;
- The rational way of applying traditional pesticide without toxicity effect to the ecological environment;
- The application of novel agriculture practice;
- The application of resistant plant varieties;
- The application of plant immunomodulatory agents;
- The application of genetic engineering technology in pest and pathogen prevention and control;
- Future perspectives for the green control of pests and pathogens in tropical plants.



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Special Issue



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