Special Issue

Natural Bioactive Agents in Weed and Plant Pest Management

Message from the Guest Editor

Currently, the use of chemical herbicides and pesticides remains the first choice for weed and pest management, respectively. They are considered the most effective methods for the control of weed growth and disease vectors. However, both weeds and pests have developed resistance against conventional herbicides and pesticides. This Special Issue of *Plants* welcomes submissions focusing on, but not limited to, the following themes:

- Innovative research on the role of natural substances for weed and pest control;
- Weed control mechanisms;
- Pesticide resistance mechanisms.

Guest Editor

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Deadline for manuscript submissions

closed (1 April 2024)



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About the Journal

Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

Editor-in-Chief

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