Special Issue

Biostimulants for Plant Mitigation of Abiotic Stresses in Plants

Message from the Guest Editor

This Special Issue "Biostimulants for Plant Mitigation of Abiotic Stresses in Plants" seeks to highlight the latest research on the use of biostimulants to mitigate abiotic stresses in crops. It will focus on their effectiveness, underlying mechanisms, and practical applications, ultimately contributing to the resilience of agriculture in the face of climate change.

Topics of interest include, but are not limited to, the following:

History and development of biostimulants; Cellular and biochemical effects of biostimulants; Biostimulants and transcriptomics; Stress tolerance and crop production under

Guest Editor

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biostimulant application;

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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

Prof. Dr. Dilantha Fernando

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