



Sustainable Approaches for Plant Conservation under Emerging Pollutants

Guest Editor:

Dr. Allah Ditta

School of Biological Sciences,
University of Western Australia,
Perth, WA 6009, Australia

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Message from the Guest Editor

Dear Colleagues,

Due to urbanization and industrialization, various emerging pollutants have come to the attention of researchers around the world. These pollutants have detrimental effects on the growth, physiological, and biochemical parameters of plants. Various studies have reported the use of organic and inorganic amendments to protect plants under the abovementioned abiotic stresses. However, these testimonials are mostly under controlled conditions. In addition, the elucidation of mechanistic coping approaches is lacking in recent literature. Therefore, the present Special Issue will focus on the integrated novel approaches (biological, physical, and chemical) used for plant conservation under emerging pollutants. Moreover, it will also include studies involving mechanistic elucidation of approaches used to cope with these stresses and under natural conditions. Reports on sustainable integrated approaches involving the abatement of co-contamination are also of interest for this Special Issue.





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Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
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