Special Issue

Crops Biofortification: An Innovative and Sustainable Agronomic Strategy for Alleviating Malnutrition and Hidden Hunger

Message from the Guest Editors

In this Special Issue, entitled "Crops Biofortification: An Innovative and Sustainable Agronomic Strategy for Alleviating Malnutrition and Hidden Hunger", we invite researchers and experts to contribute original research, critical reviews, and opinions exploring the concept of crop biofortification as a sustainable and cost-effective means of addressing malnutrition and hidden hunger. We encourage contributions focusing on various biofortification techniques to increase the concentration and bioavailability of essential micronutrients in crops, including soil nutrient management, micronutrient fertilization, integrated nutrient management, foliar sprays, crop rotation and intercropping, water management, pH management, organic matter management, and pest and disease management:

Guest Editors

Dr. Leo Sabatino

Dr. Georgia Ntatsi

Dr. Gholamreza Gohari

Deadline for manuscript submissions

closed (31 December 2024)



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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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