Special Issue

Plant Nutrition Volume II

Message from the Guest Editor

Plant nutrition represents a crucial area of sustainable development. In this second volume of the Special Issue, the main areas of interest are as follows:

Influence of fertilizing on nutrient cycling in the environment;

New fertilizing strategies, such as biostimulants, fertilizing with waste materials;

Improvement of plant nutrition acquisition and efficiency, e.g., plant breeding;

Analytical methods and techniques in plant nutrition; Precision agriculture—local fertilizer application, use of GPS and GIS systems;

Biofortification—improvement of food (feed) quality due to plant nutrition.

Furthermore, results of long-term observation are strongly welcomed. In the case of pot or screening experiments, the studied mechanisms must be thoroughly described in order to support their reproducibility in subsequent studies.

Guest Editor

Dr. Martin Kulhanek

Department of Agroenvironmental Chemistry and Plant Nutrition, Czech University of Life Sciences Prague, Kamýcká 129, 165 00 Prague, Suchdol, Czech Republic

Deadline for manuscript submissions

closed (30 July 2023)



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Plants
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
plants@mdpi.com

mdpi.com/journal/plants





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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

Prof. Dr. Dilantha Fernando

Department of Plant Science, University of Manitoba, Winnipeg, MB R3T 2N2, Canada

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