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Impact of Plant Nutrition on Primary and Secondary Metabolites

Guest Editors:

Prof. Dr. Wilfried Rozhon

Department of Agriculture, Ecotrophology, and Landscape Development, Anhalt University of Applied Sciences, 06406 Bernburg, Saxony-Anhalt, Germany

Dr. Sabine von Tucher

Professorship of Crop Physiology, TUM School of Life Sciences Weihenstephan, Technical University of Munich, Alte Akademie 12, 85350 Freising, Germany

Deadline for manuscript submissions: closed (30 November 2022)

Message from the Guest Editors

Dear Colleagues,

Plant nutrition has a substantial impact on plant growth and development. Both deficiency and oversupply of nutrients can cause severe phenotypic reactions. Plant nutrition has also a significant impact on metabolism and, consequently, the chemical composition of plants. In primary metabolism, several nutrients, particularly nitrogen, sulfur, and phosphorous, are incorporated into small molecules. Consequently, the levels of these metabolites may strongly depend on the nutrient supply.

This Special Issue intends to offer a forum to enhance the understanding of the impact of nutrients on primary and particularly secondary metabolites. Original manuscripts and review articles addressing the aforementioned or similar topics are highly welcome. For reviews, communication of a brief proposal is recommended prior to manuscript preparation to avoid overlapping with other submissions.



Specialsue





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Editor-in-Chief

Prof. Dr. Luigi De Bellis

Department of Biological and Environmental Sciences and Technologies, Università del Salento, Centro Ecotekne, Via Provinciale Lecce Monteroni, 73100 Lecce, Italy

Message from the Editor-in-Chief

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Horticulturae Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/horticulturae horticulturae@mdpi.com X@Horticul_MDPI