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Impact of Plant Nutrition on Primary and Secondary Metabolites

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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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Message from the Editor-in-Chief

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