Special Issue

Novel Micro-Nutrient Fertilizers: Chemical Characterization and Plant Evaluation

Message from the Guest Editors

The deficiency of micronutrients in plants is one of the main concerns in agriculture worldwide, affecting the crop development, yield, and quality. Traditional fertilizers such as chelates have long been used, but today, the agriculture community is seeking new alternatives with high effectivity and less impact in the environment.

This Special Issue will focus on "Novel Micro-Nutrient Fertilizers: Chemical Characterization and Plant Evaluation". We are open to novel research, reviews, and opinion articles covering all aspects of the evaluation of novel micronutrient fertilizers, including their chemical characterization to determine their stability, resilience, and interactions in different media, as well as their plant evaluation in different growing conditions and crops, related to their chemical evaluation. The study of novel micronutrient fertilizers based on new sources and with new mechanisms for nutrient released to improve the efficiency of the fertilizers are welcomed. Special Issue website:

https://www.mdpi.com/journal/agronomy/special_issues/Novel_Micro-Nutrient_Fertilizers

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Editor-in-Chief

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