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Innovations in Crop Nutrition and Fertilization toward Sustainable Agriculture

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Deadline for manuscript submissions: closed (25 October 2022)

Message from the Guest Editor

Dear Colleagues,

Modern agriculture increasingly demands an alternative to existing synthetic chemicals (fertilizers and pesticides). New nutrient formulations are sought not only in order to respond to changes in international laws and regulations, but also to consumer needs. In this context, a combination of biotechnology and nanotechnology could be key to revolutionizing agricultural systems and providing solutions to current problems. Within these agricultural systems are included the development and use of new formulations that present greater fertilizer efficiency and intelligent fertilizers with controlled release of nutrients and bioformulations based on bacteria or enzymes.

Thus, we are pleased to announce this Special Issue on "Innovations in Crop Nutrition and Fertilization toward Sustainable Agriculture" that will be a compilation of highstandard scientific research, reviews, and opinion articles. This Special Issue will address new and sustainable crop nutrition and fertilization strategies that allow to obtain a better production and quality of sustainable vegetables.



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Message from the Editor-in-Chief

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