Special Issue

Innovations in Crop Nutrition and Fertilization toward Sustainable Agriculture

Message from the Guest Editor

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 high-standard 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.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

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