

## Special Issue

# Mineral Biofortification in Agricultural Products

### Message from the Guest Editors

Human mineral deficiencies are a critical obstacle to the United Nation's second Sustainable Development Goal to "achieve food security and improved nutrition" by 2030. Therefore, a deeper understanding of mineral biofortification strategies and potential mechanisms is crucial for the function of agricultural products and the sustainable development of human societies. This Special Issue focuses on developing mineral biofortification strategies and assessing factors affecting them in special soils to obtain functional agricultural products to meet the improvement of human health. This Special Issue on Mineral Biofortification in Agricultural Products will fully embrace inter- and trans-disciplinary studies from multiple disciplines (e.g., agricultural sciences, food science and engineering, environmental sciences, agriculture and biology, chemistry, and engineering). The selected research articles will cover the study and mechanistic analysis of various existing and newly developed strategies, including mineral amendment, microbial-assisted biofortification, genetic biofortification, and crop breeding.

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### Guest Editors

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### Deadline for manuscript submissions

closed (25 August 2024)



## Agriculture

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## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. *Agriculture* is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

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### Editor-in-Chief

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