

Special Issue

Factors Affecting Yield, Quality, Antioxidants, Mineral Composition and Residual Biomass Valorization of Vegetable Crops

Message from the Guest Editors

In this Special Issue, we warmly welcome articles (original research, reviews, modeling approaches, perspectives, opinions) that focus on factors affecting yield, quality, antioxidant compounds and activity, mineral composition, and residual biomass valorization of vegetable crops grown in an open field or greenhouse, carried out upon investigations regarding agronomical, biochemical, physiological, genetic aspects of plant, soil, microbiome, nutrients, and hormone interactions in any vegetable species, including those industry-oriented (legumes, tomato, potato).

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Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

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