Special Issue

Contribution of Minor Cereals to Sustainable Diets and Agro-Food Biodiversity

Message from the Guest Editors

In this Special Issue, we aim to publish innovative research and review papers about the rediscovery of minor cereals, their technological, biochemical and nutritional characteristics, and test their attitude for the formulation of innovative wholegrain, low or gluten-free products which will meet the need of health-conscious consumers so as to encourage the use of niche cereals. New raw materials, new functional ingredients, upcycling of waste materials and in vivo experiments to test the effect of assumption of these cereals will be further addressed in this Special Issue. Predictions of product quality, adopting chemometrics, multi-variate and statistical data analysis approaches are also welcome.

In conclusion, this Special Issue aims to provide fundamental understanding and the current strategies for revitalization of underutilized cereals, which represent a reservoir of biodiversity that is useful to ensure sustainable production in the context of climate change.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2023)



Foods

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Impact Factor 5.1
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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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