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

Guest Editors:

Dr. Laura Gazza

CREA - Research Centre for Engineering and Agro-Food Processing, Via Manziana, 30 00189 Rome, Italy

Dr. Francesca Nocente

CREA - Research Centre for Engineering and Agro-Food Processing, Via Manziana, 30 00189 Rome, Italy

Deadline for manuscript submissions:

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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.



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Special Issue



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Editor-in-Chief

Prof. Dr. Arun K. Bhunia

Department of Food Science,
Department of Comparative
Pathobiology (Courtesy), Purdue
University, West Lafayette, IN,
USA

Message from the Editor-in-Chief

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Contact Us

Foods Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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