

Special Issue

Gluten-Free Cereal-Based Products: Technological Innovations and Nutritional Challenges

Message from the Guest Editors

The gluten-free market has recently been one of the most dynamically developing branches of the food industry. Despite significant advances in the development of gluten-free products, many commercially available products have lower levels of nutrients (proteins, vitamins and minerals) and are of poorer technological and sensory quality compared to their conventional counterparts. In order to meet the growing demands of gluten-free food consumers, continuous research is needed to improve the technological quality, nutritional value and functional value of gluten-free products. This Special Issue aims to provide a complete exploration of the scientific principles related to the improvement of technological properties, nutritional value, and sensory quality of gluten-free products, especially cereal-based products. The latest research focused on development of the novel, functional and healthier gluten-free products will be gathered together and included in this Special Issue. We cordially invite researchers to contribute original and unpublished research and review articles on this topic.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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