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## **Frontier Research in Food Processing Technologies**

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Deadline for manuscript submissions:

closed (20 August 2023)

## **Message from the Guest Editors**

Dear Colleagues,

The food industry is developing dynamically in order to meet the challenges posed by consumers and the changing world. Nowadays, consumers demand that food products should be comfortable, varied, have a sufficient shelf life, and, at the same time, be healthy and safe. Other important considerations are those related to the health and environmental impacts of food processing. Additionally, consumers support safer and environmentally friendly technologies in the production of new food products. The growing human population also forces the search for new sources of food. Insects are becoming an interesting alternative to conventional sources of nutrients, such as proteins.

The purpose of this Special Issue of *Applied Sciences* is to present current, original scientific articles as well as review articles on new and emerging technologies (e.g., high pressure, pulsed electric field, ultrasound, and cold plasma processing) for obtaining products with high nutritional value and the use of unconventional raw materials, such as insects, in food production.











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## **Editor-in-Chief**

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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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