## **Special Issue**

## Advanced Food Processing Technologies and Food Quality

## Message from the Guest Editors

A number of new food processing technologies have emerged in recent years, such as high-pressure processing, radiofrequency heating, ohmic heating, high-intensity pulsed light, and cold plasma. Many of these technologies are still in the research phase, as little is still known about their impact on food quality and safety. On the other hand, unconventional raw materials are increasingly being used because they are a source of many valuable ingredients, e.g., proteins, minerals, and vitamins. Products of this type are in demand, but consumers require appropriate sensory characteristics, so it is desirable to conduct research to ensure food quality. Therefore, the Special Issue of 'Advanced Food Processing Technologies and Food Quality' invites researchers in the field of food technology and nutrition to submit papers related to the use of various raw materials and innovative methods of food production. processing, process optimization, preservation, and storage in terms of food safety and quality, as well as the application of modern technologies.

## **Guest Editors**

Prof. Dr. Katarzyna Marciniak-Lukasiak

Prof. Dr. Anna Zbikowska

Dr. Piotr Lukasiak

## Deadline for manuscript submissions

closed (20 September 2024)



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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.

### **Editor-in-Chief**

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