## Special Issue

## Recent Advancements in Nondestructive Technologies for Food Quality and Safety Assessment

## Message from the Guest Editors

The global food processing industry is frequently confronted with new technological challenges to meet the increasing demand for quality-assured processed products. Non-destructive technologies have been successfully used over the past decade for the assessment of physical, chemical, and microbial characteristics in the food, beverage, and agroprocessing industries. Non-destructive technologies are always improving through the development of better photoelectric sensors and advancements in artificial intelligence, machine learning, and deep learning algorithms. This Special Issue is intended for the presentation of recent advancements in the field of nondestructive technologies. Authors are invited to submit original high-quality research articles that cover nondestructive technologies and the application of artificial intelligence, machine learning, deep learning, and novel concurrent algorithms used for food quality and safety assessment.

### **Guest Editors**

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## Deadline for manuscript submissions

closed (20 September 2023)



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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 multidimensional network.

## Editor-in-Chief

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