## **Special Issue**

## Advances in Safety Detection and Quality Control of Food

## Message from the Guest Editors

This Special Issue aims to show new potential analytical applications to evaluate and improve food safety, quality, or authenticity through the development of quick, sensitive, selective, and environmentally friendly methodologies. We invite authors to submit original and innovative research articles or comprehensive review papers on this topic. Research areas may include (but are not limited to) determination of concerning contaminants in different food matrices, occurrence of potential bioactive compounds for development of functional foods, evaluation of biomarkers to ensure food authenticity, and improvements in food sample preparation and analysis. Papers that address the development of microextraction analytical procedures in food samples are also welcome.

### **Guest Editors**

Dr. Natalia Casado Navas

Prof. Dr. Isabel Sierra Alonso

Prof. Dr. Sonia Morante Zarcero

## Deadline for manuscript submissions

20 December 2025



# Applied Sciences

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## **About the Journal**

## 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**

Prof. Dr. Giulio Nicola Cerullo

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