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Rapid Analysis Methods and Food Safety Management Systems

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Deadline for manuscript submissions:

31 October 2024

Message from the Guest Editors

Dear Colleagues,

Microbiological analysis is an integral part of both food quality control and the management of food chain safety. Rapid and precise detection (and/or quantification) of foodborne pathogens, used appropriately along the food supply chain, is a powerful tool to prevent outbreaks of foodborne disease. The editors of this Special Issue have participated in several European-funded projects with the aim of developing new rapid methods for the end-user application.

This new Special Issue will create a bridge for connecting analysis with control strategies, and academia with end users, and therefore manuscripts concerning the following topics are welcome:

New rapid methods for the identification and quantification of foodborne microorganisms (especially with regard to Food Safety Criteria);

New rapid methods for the identification and quantification of indicator microorganisms (particularly with regard to process hygiene criteria);

Reviews of rapid methods;

Applications of rapid methods by end-users involved in official control:

International evaluation or validation of rapid methods.



Specialsue



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Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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