

Special Issue

Advances in Meat Quality and Quality Control

Message from the Guest Editor

Meat, as a primary source of high-quality protein for humans, has become a focal point in the transformation and advancement of the food industry. This is driven by changes in its nutritional composition during processing, quality fluctuations during storage, and the need for precise detection of its quality and main components. The core issues in meat research include evaluating the impact of different processing conditions and techniques on meat quality; analyzing the formation, migration, and accumulation of hazardous substances during processing, developing preservation technologies and shelf-life prediction methods; and exploring the application of emerging non-destructive testing techniques for meat authenticity verification and quality control.

Guest Editor

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About the Journal

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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