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Impact of Pre-Mortem Factors on Meat Quality

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Deadline for manuscript
submissions:
closed (28 February 2021)

Message from the Guest Editor

Meat quality is closely associated with metabolism and the chemical composition of skeletal muscle and is therefore influenced by various pre-mortem factors, such as nutrition, diet level, age, and environmental temperature. In this Special Issue of *Foods*, we encourage the submission of manuscripts related to the impact of pre-mortem factors on meat quality. Genetic background (e.g., interstrain difference, natural and engineered mutations) is also considered to be a pre-mortem factor. Reexamination of published data using computational or statistical approaches is acceptable as long as the study is original and of a high scientific quality. We invite both original research and review articles, but manuscripts related to post-mortem factors (e.g., processing method, storage condition) do not meet the scope of this Special Issue.

With the contribution of your high-quality papers from biological and engineering perspectives, we believe that this Special Issue will represent a crucial milestone in meat science.



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Special Issue



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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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