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Nonthermal Technologies in the Processing and Preservation of Animal-Based Foods

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Message from the Guest Editors

Science, technology, and engineering of food have been working on research for the sustainable development and application of potential technologies to increase food safety and quality by increasing production yields and extending their shelf life. Animal-based foods play an essential role in the human diet, and their processing must maintain their nutritional value and minimal damage to natural characteristics. Hence, investigations concerning effective, eco-friendly, and cost-effective food processing technologies have been boosted by increasing demand for high-quality foods with no chemical preservatives and sustainability by consumers together with the global market economic competitiveness (e.g., reduction). This Special Issue aims to consumption advances highlight innovative toward nonthermal technologies applied, alone or in combination, to the processing and preservation of animal-based foods. Research articles, reviews, communications, and concept papers related to this subject are welcome.









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Message from the Editor-in-Chief

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