

Special Issue

Applications of Non-Thermal and Thermal Technologies in Food Processing, 2nd Edition

Message from the Guest Editor

This Special Issue on “Applications of Non-Thermal and Thermal Technologies in Food Processing, 2nd Edition” seeks to highlight high-quality research and innovative approaches in this field. We invite contributions that explore the application, optimization, and impact of these technologies on various aspects of food processing and product development. Topics of interest include, but are not limited to, the following:

- Enhancement in bioactive compound bioaccessibility and bioavailability;
- Valorization of food processing by-products and waste streams;
- Enzymatic and microbial control for improved food safety and quality;
- Modification of starches, proteins, and fibers to create innovative ingredients with enhanced functionality;
- Modulation of flavor profiles in food and beverages for better consumer acceptance.

We look forward to receiving your submissions and sharing groundbreaking insights that contribute to the advancement of food science and technology.

Guest Editor

Prof. Dr. Pedro Henrique Campelo

Department of Food Technology, Federal University of Viçosa, Viçosa
36570000, Brazil

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto
Department of Drug Science and Technology, University of Turin, Via P.
Giuria 9, 10125 Turin, Italy

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