

## Special Issue

# Green Technologies for Food Processing

### Message from the Guest Editor

This Special Issue on Recent Advances and Trends in Food Processing aims to present current, original scientific articles and review articles on recent developments in the food process with new food products. One of the primary factors for the mentioned Special Issue is novel green techniques, including high-power ultrasound, high hydrostatic pressure, ionizing and ultraviolet radiation, ohmic heating, and pressurized carbon dioxide. Zero waste is another important factor for the food industry's sustainability. The processes of alternative proteins, like edible insects, provide new ways to tackle hunger and are issues that the food industry should take into consideration nowadays, as well as alternatives in consumer preferences. The process of 3D printed foods is another novel food production process that serves consumer preferences. Non-thermal food processing methods can ensure that we obtain products with high nutritional value and are alternative processes that prevent the formation of non-healthy components.

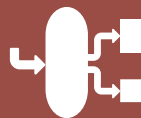
### Guest Editor

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### Deadline for manuscript submissions

28 February 2026



## Processes

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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.

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