





an Open Access Journal by MDPI

# **Sustainable Food Processing Processes**

Collection Editors:

#### Prof. Dr. Dariusz Dziki

Department of Thermal Technology and Food Process Engineering, University of Life Sciences in Lublin, 31 Głęboka St., 20-612 Lublin, Poland

## Prof. Dr. Renata Różyło

Department of Food Engineering and Machines, University of Life Sciences in Lublin, Lublin, Poland

#### Prof. Dr. Urszula Gawlik-Dziki

Department of Biochemistry and Food Chemistry, University of Life Sciences, Lublin, Poland

## **Message from the Collection Editors**

The demand for more and more production of high-quality food increases with the increase of the world population. Food processing processes must focus on minimizing the impact on the environment and support sustainable production of food. Especially such issues as energy saving, waste management, and cleaner processes must be taken into consideration. This Special Issue is focused on experimental, theoretical, and computational research on process development and engineering in this field. Chemical and biochemical reaction processes, mass transfer, separation and purification processes, heat transfer systems, mixing and fluid processes, integrated process design and scale-up, process modeling. simulation, optimization, and control are all topics that may be included in this issue. However, other aspects of sustainable food processing processes are also welcome.











an Open Access Journal by MDPI

## **Editor-in-Chief**

## Prof. Dr. Giancarlo Cravotto

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

## 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.

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus,

SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous*))

#### **Contact Us**