





an Open Access Journal by MDPI

## Advances in Value-Added Products from Waste

Guest Editors:

Dr. Ming-Hsun Cheng

Prof. Dr. Kurt A. Rosentrater

Dr. Amin Mirkouei

Dr. Ramkrishna Singh

Deadline for manuscript submissions:

10 March 2025

# **Message from the Guest Editors**

This Special Issue on "Advances in Value-Added Products from Waste" seeks high-quality research focusing on the novel process design and technology development for product innovation from wastes. Topics include but are not limited to:

- Process design and development;
- Downstream purification, separation, and recovery;
- Products innovation from wastes;
- Applications of value-added products;
- Process simulation:
- Lifecycle assessment;
- Waste treatment strategy (waste upcycling, upgrading);
- Sustainable circular bioeconomy.











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**