Special Issue

Trends in Biochemical Processing Techniques

Message from the Guest Editors

This Special Issue seeks to provide a comprehensive overview of the latest advancements, offering researchers and practitioners a platform on which to share their findings and insights. We especially encourage contributions that cover aspects such as the following:

- The optimization of biochemical processes;
- New fermentation technologies;
- Advanced purification methods for biomolecules;
- Biocatalysis and its applications;
- Biotechnological systems in the pharmaceutical, food, and environmental industries;
- Interdisciplinary approaches in bioprocessing;
- Modeling and simulation tools in biochemical engineering;
- The enhancement of process efficiency and sustainability through new technologies.

I am therefore pleased to invite you to contribute to this Special Issue, which aims to advance our understanding and application of biochemical processing techniques.

Guest Editors

Dr. Alberto Ordaz

Prof. Dr. Juan Silvestre Aranda-Barradas

Dr. Claudia Guerrero-Barajas

Deadline for manuscript submissions

31 August 2025



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/226919

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

mdpi.com/journal/ processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



About the Journal

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

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:

CiteScore - Q2 (Chemical Engineering (miscellaneous))

