



processes



an Open Access Journal by MDPI

Circular Economy and Efficient Use of Resources (Volume II)

Guest Editors:

Prof. Dr. Lucian-Ionel Cioca

Industrial Engineering and
Management Department,
Faculty of Engineering, Lucian
Blaga University of Sibiu, 550024
Sibiu, Romania

Dr. Elena Simina Lakatos

"Ernest Lupan" Institute for
Research in Circular Economy
and Environment, Cluj Napoca,
Romania

Deadline for manuscript
submissions:

25 June 2024

Message from the Guest Editors

Previous and current resource-use models have led to high levels of pollution, environmental degradation, and the depletion of natural resources. The waste policy has a long history and has traditionally focused on more environmentally sustainable waste-management techniques. To be efficient in terms of resource use, the principles of the circular economy should change this trend, transforming the economy into a more sustainable economy. The new waste regulations have introduced novel waste-management objectives in terms of waste prevention, reuse, recycling, and storage, by addressing new processes. In the current Special Issue on the "Circular Economy and Efficient Use of Resources (Volume II)", we invite researchers to publish their scientific contributions to this topic.



mdpi.com/si/144574

Special Issue



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

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

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

Processes Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)