Special Issue

Biochar-Based Adsorbents for the Removal of Organic Pollutants

Message from the Guest Editors

This Special Issue, “Biochar-Based Adsorbents for the Removal of Organic Pollutants”, invites contributions exploring biochar production, characterization, modification, adsorption mechanisms, and real-world applications. Studies addressing regeneration, life-cycle impacts, and integration into circular economy strategies are particularly welcome. Through original research, reviews, and case studies, this Special Issue aims to advance biochar science and foster sustainable pollution management.

Guest Editors

Dr. Mattia Bartoli

Department of Applied Science and Technology (DISAT), Polytechnic of Turin, 10129 Turin, Italy

Dr. Mauro Giorcelli

Department of Applied Science and Technology (DISAT), Polytechnic of Turin, 10129 Turin, Italy

Deadline for manuscript submissions

15 July 2026

Processes

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.5

mdpi.com/si/256741

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

mdpi.com/journal/processes

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))

MDPI