



Various Adsorbents for Water Purification Processes, 3rd Edition

Guest Editors:

Dr. Anna Wołowicz

Department of Inorganic
Chemistry, Institute of Chemical
Science, Faculty of Chemistry,
Marie Curie-Skłodowska
University, Maria Curie-
Skłodowska Square 2, 20-031
Lublin, Poland

Dr. Monika Wawrzekiewicz

Department of Inorganic
Chemistry, Institute of Chemical
Science, Faculty of Chemistry,
Marie Curie-Skłodowska
University in Lublin, 20-031
Lublin, Poland

Deadline for manuscript
submissions:

closed (10 April 2024)

Message from the Guest Editors

It is our pleasure to invite you to submit to this Special Issue your research articles, review papers, and short communications discussing the recent developments in the field of the synthesis, modification, physicochemical characteristics (physicochemical parameter modifications, for example, are connected with solubility, stability, and crosslinking), and evaluation of adsorption properties of different materials to obtain adsorbents for applications in water and wastewater treatments and purification processes. The topics of the papers to be submitted to this Special Issue are defined, but not limited, by the keywords presented below:

- adsorbents
- adsorption
- environment
- wastewaters
- heavy metals
- dyes
- pesticides
- toxic substances
- purification
- removal





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

Processes Editorial Office
MDPI, Grosspeteranlage 5
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)