

## Special Issue

# Treatment and Remediation of Organic and Inorganic Pollutants

### Message from the Guest Editors

In recent decades, pollutants from human activities have become ubiquitous in the environment and have degraded the quality of the water, soil, and air worldwide, harming all forms of life on Earth. Therefore, there is an urgent need to contain and reduce their presence in the environment. This Special Issue is intended to provide a forum for research on the treatment and remediation of various organic and inorganic environmental pollutants. Articles are sought that address various physical, chemical, and biological processes and their combination for the treatment and remediation of soils, sediments, and water to achieve maximum recovery and to reuse contaminants. Analysis of the process of treatment and remediation, selecting the treatment strategy to achieve a circular economy, zero-waste discharge and energy saving studies, analysis of all influencing factors that can affect process performance and efficiency, kinetics and equilibrium studies, and modelling the obtained data are especially welcome.

### Guest Editors

Prof. Dr. Nediljka Vukojevic Medvidovic

Prof. Dr. Ladislav Vrsalović

Prof. Dr. Emeka Emmanuel Oguzie

### Deadline for manuscript submissions

closed (30 November 2024)



## Processes

an Open Access Journal  
by MDPI

Impact Factor 2.8  
CiteScore 5.5



[mdpi.com/si/176995](https://mdpi.com/si/176995)

*Processes*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[processes@mdpi.com](mailto:processes@mdpi.com)

[mdpi.com/journal/  
processes](https://mdpi.com/journal/processes)





# Processes

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.5



[mdpi.com/journal/  
processes](https://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))