



an Open Access Journal by MDPI

# Preparation, Synthesis and Applications of Novel Catalytic Materials in Environmental Treatment

Guest Editors:

### Message from the Guest Editors

Dr. Jarosław Serafin

Prof. Dr. Fausto Gallucci

**Dr. Mohammed Ouzzine** 

Deadline for manuscript submissions: **10 December 2024**  Catalytic materials play a crucial role in environmental treatment, offering innovative solutions for mitigating pollution and addressing environmental challenges. This special issue aims to explore the preparation, synthesis, and applications of novel catalytic materials in various environmental treatment processes.

Researchers and scientists working in the field of catalysis, materials science, environmental engineering, and related disciplines are invited to contribute original research articles, reviews, and perspectives to this Special Issue. The aim is to provide a comprehensive overview of recent advancements in the preparation, synthesis, and applications of novel catalytic materials in environmental treatment, fostering discussion and collaboration in this important research area.



mdpi.com/si/204319







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