# **Special Issue**

## Catalytic Remediation for Industrial Wastes

### Message from the Guest Editors

This Special Issue aims to highlight recent trends in catalytic remediation for pollutants of industrial and human-made origins which can be found in the environment, including micropollutants and microplastics. The catalytic processing of industrial byproducts into value-added energetic substrates is also in scope. Research and review studies on the development of novel catalysts, catalytic treatments, process optimization, development in reactors, equipment, and the use of catalytic processes in multistep treatments are welcomed. The topic also covers industrial implementations in the remediation of solid waste, industrial or municipal wastewater or catalyst-based indoor air purification systems.

#### **Guest Editors**

Dr. Lucyna Bilińska

Prof. Dr. Marta Gmurek

Prof. Dr. Agnieszka Ruppert

### Deadline for manuscript submissions

closed (28 February 2021)



# **Catalysts**

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 7.6



mdpi.com/si/51284

Catalysts
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
catalysts@mdpi.com

mdpi.com/journal/catalysts





# **Catalysts**

an Open Access Journal by MDPI

Impact Factor 4.0 CiteScore 7.6



## **About the Journal**

## Message from the Editor-in-Chief

### **Editor-in-Chief**

Prof. Dr. Keith Hohn

Carl R. Ice College of Engineering, Kansas State University, Manhattan, KS, USA

#### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Inspec, Ei Compendex, CAPlus / SciFinder, CAB Abstracts, and other databases.

#### Journal Rank:

JCR - Q2 (Chemistry, Physical) / CiteScore - Q1 (General Environmental Science)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.6 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).

