Special Issue

Novel Adsorbents and Adsorption Methods for Pollutants Removal

Message from the Guest Editors

This Special Issue will focus on timely highlighting the latest advances in studies on novel adsorbents and adsorption methods for pollutants removal. Topics may include, but are not limited to, synthesis and characterization of novel adsorption materials; mechanism, thermodynamic and kinetic approaches of adsorption; separation, concentration and removal of pollutants including heavy metals, radionuclides and various toxicants; application study of adsorption method to pollutants removal process. Authors are invited and welcome to submit original research papers, reviews, and short communications.

Guest Editors

Prof. Dr. Yuezhou Wei

Dr. Yan Wu

Dr. Xinpeng Wang

Deadline for manuscript submissions

closed (31 December 2022)



Toxics

an Open Access Journal by MDPI

Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/117877

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

mdpi.com/journal/toxics





Toxics

an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 6.4 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

Editor-in-Chief

Dr. Demetrio Raldúa

Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q1 (Chemical Health and Safety)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

