

## Special Issue

# Adsorption and Remediation of Emerging Pollutants from Water and Soil

### Message from the Guest Editor

We are calling for submissions from researchers, scholars, and practitioners who are working at the forefront of environmental science and engineering. We welcome original research articles that address, but are not limited to, the following topics:

- Novel adsorbents for the efficient removal of emerging pollutants;
- Advanced oxidation processes for water and soil remediation;
- Bioremediation strategies and their effectiveness in pollutant removal;
- Nanotechnology applications in the detection and remediation of pollutants;
- The impact of emerging pollutants on ecosystems and human health.

This Special Issue aims to serve as a platform for the dissemination of significant findings and the exchange of knowledge among researchers dedicated to protecting our environment from the adverse effects of emerging pollutants. Your contributions will undoubtedly enrich the scientific community's understanding and pave the way for innovative solutions to these pressing environmental challenges.

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### Guest Editor

Dr. Xiaoying Guo

School of Ecology and Environment, Zhengzhou University, Zhengzhou 450001, China

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### Deadline for manuscript submissions

20 February 2025



## Separations

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

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## About the Journal

### Message from the Editor-in-Chief

*Separations* offers the scientific community a high-quality, open-access journal option with rapid time-to-publication without any sacrifice of a rigorous peer-review process. We invite contributions ranging from fundamental characterization and instrumentation development through application of techniques to shed light on a broad spectrum of separation science needs. Since inception, *Separations*, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

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### Editor-in-Chief

Prof. Dr. Frank L. Dorman  
Department of Chemistry, Dartmouth College, Hanover, NH 03755,  
USA

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

#### Rapid Publication:

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