

Special Issue

Removal of Emerging Pollutants from the Environmental Matrices

Message from the Guest Editors

Emerging pollutants (EPs) are synthetic or naturally occurring chemical compounds that are not monitored in the environment and may cause negative ecological effects and threaten human health and life. In light of their potential negative effects, it is urgent to undertake research that will expand the knowledge on the behavior of these compounds in the environment and methods of their removal/elimination from environmental matrices. This Special Issue devoted to the "Removal of Emerging Pollutants from the Environmental Matrices" aims to search for high-quality works focusing on expanding the knowledge on methods for the removal/elimination of these compounds and their transformation products from the environment. Topics include, but are not limited to, the following:

- Electrochemical treatment methods;
- Advanced oxidation processes;
- Membrane techniques;
- Sorbents and other sorption materials;
- New materials used to eliminate persistent compounds;
- Research on the treatment of wastewater, sludge and waste streams from EPs.

Guest Editors

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Deadline for manuscript submissions

20 March 2026



Separations

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Impact Factor 2.7
CiteScore 4.5



mdpi.com/si/224600

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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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