Special Issue

Novel Methods for the Remediation of Emerging Organic Pollutants from the Environment

Message from the Guest Editor

The open access journal *ChemEngineering* is hosting a Special Issue to showcase the most recent findings from environmental chemists regarding the removal/degradation of CECs from the natural environment. Topics of potential interest for this Special Issue include, but are not limited to:

- Development of novel methodologies to remove/degrade CECs from the natural environment;
- Advanced oxidation processes (AOPs)—including UV-, ozone-, and catalyst-based techniques—to degrade/mineralize CECs;
- Development of efficient membranes for the removal of CECs from the environment;
- Mechanistic investigation of the degradation of CECs by various methods;
- Laboratory models and/or real-world studies for the removal/remediation of CECs;
- The fate/transformation (including mechanism) of CECs in Nature.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2022)



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About the Journal

Message from the Editor-in-Chief

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Author Benefits

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 29.6 days after submission; acceptance to publication is undertaken in 5.7 days (median values for papers published in this journal in the first half of 2025).

