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

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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:

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



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Special Issue