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# Removal of Pharmaceuticals in Water and Wastewater Treatment

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Deadline for manuscript submissions:

closed (30 April 2022)

# **Message from the Guest Editors**

The research on different alternatives for the removal of pharmaceuticals from water and wastewater allows either improving existing processes or developing new ones to clean water, assuring a safe discharge into the environment. Additionally, greater sustainability can be accomplished in water treatment facilities by selecting the right treatment solution. Therefore, it is essential to give a step forward and find innovative, sustainable, and costeffective technologies for the removal of pharmaceuticals from water, which constitutes a great challenge for the researchers on this field of research. This Special Issue aims to present and discuss scientific developments on the sustainable removal of pharmaceuticals from water and wastewater, contributing to improving current knowledge on the topic. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Alternative water treatments:
- Advanced oxidation processes;
- Photodegradation;
- Photocatalysis;
- Sorption and Alternative adsorbents;
- Development of new materials;
- Wastewater management.













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# **Message from the Editor-in-Chief**

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