



Technology for Sustainable Wastewater Treatment

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Message from the Guest Editor

Various methods for removing hazardous substances from water and wastewater are currently available; these include low-cost technologies or advanced wastewater treatment processes. Some methods give high removal efficiency for high concentrations of pollutants, while others have good performance at low to medium concentrations. With the development of technology, wastewater treatment processes are also increasingly advancing towards environmentally friendly and sustainable technologies. This Special Issue addresses the challenges of sustainable and environmentally friendly wastewater treatment and collects and disseminates innovative concepts and results in sustainable wastewater treatment.

This Special Issue will cover a wide range of wastewater (municipal, agricultural, industrial) treatment technologies, such as:

- Advanced oxidation processes.
- Biological wastewater treatment.
- Nanomaterials for environmental application.
- Physico-chemical processes (adsorption, biosorption, membrane separation, ion exchange, etc.).





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Message from the Editor-in-Chief

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