

Special Issue

The Role of Wastewater Treatment in Achieving the Sustainable Development Goals

Message from the Guest Editors

The role of wastewater treatment in achieving SDGs can be viewed in several directions: Achieving sustainable management and implementing wastewater treatment techniques not only improves human health by preventing exposure to dangerous diseases but also greatly contributes to the availability of clean water supplies. From an economic standpoint, implementing sustainable and green wastewater treatment can be viewed as an opportunity to generate money. From an environmental perspective, the water-energy nexus can be accomplished by reducing greenhouse gas emissions and climate change adaptation by turning leftover waste from wastewater treatment plants into electricity.

We welcome the scientific community and other relevant contributors to assist in this purpose by submitting their research to this Special Issue, including the following:

- Water quality;
- Circular economy;
- Green wastewater stream treatment;
- Climate change adaptation;
- Wastewater management;
- Waste management;
- Greenhouse gas emissions (GHGs);
- Waste to energy;
- Ecological footprint;
- Measuring, monitoring and evaluating the SDGs;
- Methods for monitoring SDG performance;
- SDG indicators;
- Water–energy nexus.

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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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