

Special Issue

Latest Research on Wastewater Treatment and Recycling

Message from the Guest Editor

The water industry is one of the few modern sectors that has not yet experienced or benefited from significant infrastructure reduction. Additionally, it requires more land and energy due to the growing volumes of water that need to be treated over time. Over the past decade, there has been increasing interest in discovering new technologies and treatment processes that enable cost savings in both capital and operational expenses while also adhering to environmental sustainability and circular economy principles. The development of hybrid wastewater treatment technologies has led to significant inroads being made in the water sector, enhancing treatment efficiency and reducing costs. This Special Issue, titled “Latest Research on Wastewater Treatment and Recycling”, invites high-quality contributions that explore recent advancements in innovative water and wastewater technologies designed to minimize energy consumption and align with the principles of sustainability and the circular economy. Other relevant topics include bioremediation, bioaugmentation, physico-chemobiological combined treatments, phytoremediation, the use of catalysts, stimulators, etc.

Guest Editor

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