

Special Issue

The Role of Wastewater Management and Treatment Technologies for Environmental Sustainability

Message from the Guest Editors

By 2050, the global population is expected to increase by 32%. This increase in population, urbanization and industrialization alongside the changing climatic conditions will coincide with a rise in water demand and the production of wastewater. Comprehensive and sustained wastewater management is central to improved human health, food security, economic development, energy efficiency, an improved water footprint, the creation of jobs and poverty reduction. Therefore, novel technology ensuring efficient and effective wastewater management can play a pivotal role in environmental sustainability.

Guest Editors

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Editor-in-Chief

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