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Membrane Separation Process in Wastewater and Water Purification

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Message from the Guest Editors

This Special Issue aims to cover recent developments and advances in all aspects related to Membrane Separation Process in Wastewater and Water Purification, including but not limited to membrane-based processes for pure and ultrapure water obtaining, treatment of brines and hypersaline solutions, development of new materials for water or wastewater purification, process development/integration for wastewater and water purification, concentration polarization and fouling, recovery of water and resources.

Keywords:

- Pure and ultrapure water
- Brines and hypersaline solutions
- Membrane preparation for wastewater and water purification
- Process development/integration for wastewater and water purification
- Concentration polarization and fouling
- Recovery of water and resources
- Circular economy









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Message from the Editor-in-Chief

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