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# Innovative Membrane Processes in Low-Carbon Wastewater Treatment

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Deadline for manuscript submissions:
**31 August 2024**

## Message from the Guest Editors

Dear Colleagues,

Low-carbon wastewater treatment shows great potential in achieving carbon neutrality and energy-efficient wastewater management in light of sustainable development principles. Membrane processes can be adopted for wastewater treatment, including low-pressure ones (ultrafiltration and microfiltration), high-pressure ones (nanofiltration and reverse osmosis), and the ones driven by osmosis pressure and thermal energy. This Special Issue on "Innovative Membrane Processes in Low-Carbon Wastewater Treatment" of MDPI's *Water* journal aims to highlight the recent developments within membrane processes in low-carbon and sustainable wastewater treatment and to discuss the challenges and opportunities for the future development.

[...]
For further reading, please follow the link to the Special Issue Website at:
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## Message from the Editor-in-Chief

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**Journal Rank:** JCR - Q2 (*Water Resources*) / CiteScore - Q1 (*Water Science and Technology*)

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