

Special Issue

Water Quality and Sustainable Wastewater Treatment

Message from the Guest Editor

People are paying more and more attention to the migration and transformation mechanisms of nitrogen and phosphorus in water and the use of effective means to remove nitrogen and phosphorus. For instance, research on nitrogen and phosphorus substances' cycle processes, related microbial mechanisms and effective treatment measures, engineering parameters, and other relevant topics may be involved in this Special Issue. (1) Outline of the overall a. focus, b. scope, and c. purpose of the Special Issue:

- Processes undergone by nitrogen and phosphorus in water.
- The migration and transformation mechanisms of nitrogen and phosphorus in water.
- Effective measures and policies for wastewater treatment.

(2) How the issue will usefully supplement (relate to) existing literature. How to treat it through effective and low-energy methods is an urgent task. The following Special Issue is in accordance with the existing literature regarding the development of sustainable trends in water quality and wastewater treatment.

Guest Editor

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Deadline for manuscript submissions

15 October 2026



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 8.9



mdpi.com/si/231363

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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.

Editor-in-Chief

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