

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

Dr. Xi Li

1. Key Laboratory of Agro-Ecological Processes in Subtropical Regions, Institute of Subtropical Agriculture, Chinese Academy of Sciences, Changsha 410125, China
2. Changsha Research Station for Agricultural & Environmental Monitoring, Institute of Subtropical Agriculture, Chinese Academy of Sciences, Changsha 410125, China

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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. *Sustainability* publishes original research articles, review 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

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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