

## Special Issue

# Advances in Wastewater Treatment, 2nd Edition

### Message from the Guest Editors

Water pollution remains a major global challenge, threatening ecosystems and human health. Wastewater treatment is essential for ensuring water quality, meeting regulatory standards, and advancing sustainable solutions. This Special Issue focuses on innovative approaches for wastewater treatment, resource recovery, and energy production. **Topics of Interest:**

- Energy recovery from wastewater treatment
- Industrial wastewater bio-refinery & assessment
- Physico-chemical & biological treatment processes
- Electrochemical & advanced oxidation technologies
- Sustainable and green wastewater treatment solutions
- Innovative design, modeling, and optimization

We invite high-quality **original research and review articles** on cutting-edge wastewater treatment technologies. Contribute to advancing sustainable water management! **Submit your manuscript today!**

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 August 2025)



## Energies

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### Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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### Editor-in-Chief

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