### Special Issue

# Energy from Waste: Optimizing Recovery Processes in Wastewater Treatment

### Message from the Guest Editors

We hereby extend a cordial invitation to you to participate in this Special Issue. Should the focus of your research be wastewater energy recovery, and should you wish to share your latest findings and innovative approaches, you are hereby encouraged to submit your manuscripts. It is vital to emphasise the pivotal function of wastewater in facilitating the transition towards a more sustainable and robust energy system. The following areas are of particular interest in this Special Issue: The Challenge and the Opportunity: Revaluing Wastewater, The Science of Recovery: Key Processes and Innovative Technologies, Direct Osmosis (DO), Reverse Electrodialysis (RED), Renewable Energy Integration

### **Guest Editors**

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### Deadline for manuscript submissions

19 November 2025



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### **About the Journal**

### 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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