### Special Issue

## Materials and Energy in Negative and Neutral Carbon Society: 2nd Edition

### Message from the Guest Editors

This Special Issue aims to present and disseminate the most recent research related to energy science and technology, and related material science, to accelerate the transition to a carbon-neutral and negative-carbon society. Papers through international collaborations are welcomed, but are not limited. The topics include the following:

- Material Science and Nano Technology;
- Energy Technology;
- Environmental Science:
- Energy Society and Sustainability;
- Electric Vehicle Technologies;
- Carbon Capture and Utilization (CCU);
- Nuclear Technology;
- Related Topics in Material and Energy.

### Keywords

- eco-energy
- materials science
- green energy and energy saving
- renewable energy
- carbon-neutral society, carbon-negative society, and sustainability
- interdisciplinary/transdisciplinary

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### **Deadline for manuscript submissions**

10 December 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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