

## Special Issue

# Internal Combustion Engines for Carbon Neutrality: Performance, Combustion and Emission

### Message from the Guest Editors

This Special Issue of *Energies* will focus on the implementation of low/zero-carbon fuels and advanced low/zero-carbon combustion techniques within ICEs, which can help reverse the trend of the demonization of ICE application. Papers on new trends in low and zero-carbon fuel

combustion/ignition/performance/emissions, novel low/zero-carbon cycles, and high-efficiency hybrid combustion are welcome in this Special Issue. Scientific and technical contributions include, but are not limited to:

- internal combustion engine vehicles (ICEVs)
- carbon neutral
- low/zero-carbon fuels
- low/zero-carbon combustion techniques
- engine efficiency
- hybrid combustion

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### Deadline for manuscript submissions

closed (5 May 2025)



## Energies

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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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### Editor-in-Chief

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