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## Advanced Research on Low-Carbon and Zero-Carbon Internal Combustion Engine Technology

Guest Editors:

**Dr. Jing Qin**

Internal Combustion Engine  
Research Institute, Tianjin  
University, Tianjin, China

**Dr. Yiqiang Pei**

State Key Laboratory of Engines,  
Tianjin University, Tianjin, China

Deadline for manuscript  
submissions:

**closed (25 May 2024)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to present and be dedicated to the recent advances related to the theoretical analyses, simulation, combustion process organization and control, design and application of all types of low-carbon internal combustion engine technologies. Topics of interest for publication include, but are not limited to:

- High Efficient Flow, Spray, Mix and Combustion Technology
- Application of Low-carbon and Zero-carbon fuel
- Greenhouse Gas Emissions Characteristics and Control
- Control Strategy of High Efficient Engine
- Ultra-low Friction Technology
- Electrification Technology
- Intelligent Technology



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**Special** Issue



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## Editor-in-Chief

### Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

## 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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*Energies* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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