Special Issue

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

Message from the Guest Editors

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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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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