Special Issue

Improvement and Exploitation in Energy Conservation and Engine Combustion

Message from the Guest Editors

The low-carbon development and carbon emission reduction have been approved by all countries. This has become a new economic development model and is very important to the sustainable development of mankind. As a result, many clean combustion and energy conservation technologies, such as plasmaassisted combustion, mild combustion, and chemical looping combustion have been developed in the past decades. This Special Issue's primary objective is the deployment of engine combustion technology, renewable energy, energy conservation development, energy-saving technology improvement, increased access to energy, and the mitigation of climate change. Nowadays, the improvements in energy conservation

✓ microscale combustion and engine combustion technologies are attracting more and more attention from researchers all over the world. To promote communication between researchers, we invite investigators to contribute original research articles as well as review articles that will stimulate the continuing efforts to understand the mechanisms, production, and controls related to energy conservation and engine combustion technologies in engine power systems.

Guest Editors

Dr. Zhiqing Zhang

Dr. Zibin Yin

Dr. Dongli Tan

Deadline for manuscript submissions

closed (23 October 2023)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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