



Improvement and Exploitation in Energy Conservation and Engine Combustion

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Message from the Guest Editors

Dear Colleagues,

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 plasma-assisted 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.





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