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Clean Combustion and New Energy

Guest Editor:

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Deadline for manuscript submissions:

30 June 2025

Message from the Guest Editor

Dear Colleagues,

Cleaner combustion and the utilization of new energy sources attract much attentions in order to meet the challenge of exacerbating environmental problems, such as global warming and air pollution, as a result of the greenhouse gases and other pollutants produced by its emissions.

The purpose of this Special Issue is to provide an overview of relevant directions in cleaner combustion and new energy utilization and conversion, and will cover the following topics related to clean combustion and new energy utilization and conversion:

- 1. Greenhouse gas emission reduction technologies;
- 2. Research and application of clean combustion technologies;
- 3. Development and utilization of new energy sources;
- 4. Materials and catalysts for energy conversion;
- 5. Construction of sustainable energy supply chains;
- 6. Hydrogen production and utilization;
- 7. Application of renewable energy in industrial processes.

I look forward to receiving your submissions.



