

Special Issue

Renewable Fuels Research and Sustainable Energy Transition

Message from the Guest Editors

Carbon neutrality is defined as the state of net-zero carbon dioxide emissions, with many countries declaring this a milestone to reach by 2050. This poses a massive challenge, as over 84% of global energy production still comes from fossil fuels. While change is necessary, it is not possible to convert to only renewables overnight. There must be a transition in how fuels are utilized and how much to use before the final goal can be grasped. This Special Issue encourages academic and industrial researchers to contribute their original research articles on ongoing developments and findings in the areas of sustainable and renewable fuels for internal combustion engines, gas turbines, and other power generation methods. In addition, reviews on the plethora of new research directions and renewable fuels are also welcome. This Special Issue will provide readers with an overview of the latest research and technological developments, allowing them to understand and contribute to the continuously changing landscape of power generation and utilization.

Guest Editors

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Message from the Editor-in-Chief

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

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