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Energy Transition and Sustainability: Low-Carbon Economy

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Deadline for manuscript submissions:

closed (4 September 2024)

Message from the Guest Editors

Dear Colleagues,

To accelerate the green energy transition and promote efficient energy resources in the world, a range of policy options and joint efforts among the countries will be required, including carbon pricing, energy tax reform, the expansion of transition finance, and support for the development of low-carbon and resource-efficient social infrastructure.

We invite papers to contribute ideas on how to effectively design decarbonization policies and support energy transition and decarbonization technologies towards a sustainable future under three sub-topics: 1) the theory and modeling of the energy transition toward a low carbon (decarbonized) economy; 2) the energy transition and decarbonized technological innovations; and 3) decarbonization policy designs and their impact on the economy.

This Special Issue wishes to promote the discussion and collection of ideas regarding a successful energy transition for the sustainable future of the world











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Message from the Editor-in-Chief

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