

Special Issue

Studies of Energy Economics and Environmental Policies in China

Message from the Guest Editors

Ecosystem sustainability is quite crucial to social and economic development, but indiscriminate carbon emissions and environmental pollution have threatened it in recent decades. As the world's largest carbon emitter, China proposed the goal of "carbon peaking and carbon neutrality" in 2020 to achieve the highest quality and cleanest development. How to accelerate industrial energy upgrading through technological transformation to achieve sustainable development has become an important issue of concern. This Special Issue will consider all aspects of energy economics and environmental protection. Indicative topics for this special issue could be but are not limited to the following: Energy consumption and green technology innovation; Evaluation of the effectiveness of environmental policies; The impact of energy use on the environment and climate; Environmental policy and energy equity; Financial instruments supporting energy transformation; A new economic growth model towards carbon neutrality; Energy security and energy efficiency; Digital development & carbon emission & environment protection.

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Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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