Special Issue

Carbon Neutrality in BRICS Economies

Message from the Guest Editors

This Special Issue will deal with low carbon transition and energy innovation for carbon neutrality in BRICS economies. Topics of interest for publication include, but are not limited to:

- Energy mix;
- Cleaner electricity;
- Phasing out coal use route;
- Renewable and sustainable energy policy;
- Carbon leakage;
- Carbon budget;
- Carbon neutrality scenarios;
- Carbon trading market;
- Carbon finance:
- Urban carbon neutrality;
- Carbon price and carbon tariff:
- Just transition:
- Low carbon transition:
- Low carbon behaviour;
- Land use change;
- Carbon capture and storage;
- Non-CO2 emissions reduction;
- Net-zero emission buildings;
- Low carbon measure in transportation sectors;
- Social assessment of energy transition;
- Decarbonisation in global value chains;
- Transnational synergy in green development;
- Embodied material flows in international trade:
- International sectoral linkage on carbon mitigation;
- Inter-regional and inter-sectoral interactions: towards concerted action.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

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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