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Transformation of Energy Systems: From the Perspective of Climate and Energy Policies

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Message from the Guest Editors

Energy systems have a central role in the achievement of climate neutrality and energy policy targets. Interactions of climate and energy with technology should be regarded from multiple aspects: i) **infrastructural**, concerning the development of innovative technologies and robust and reliable energy infrastructures; ii) **strategic** concerning the definition of the policy priorities, mid- and long-term action plans and investment patterns to transfer policy goals into sectoral actions; iii) **socio-economic** to support economic development through new business models and citizens' engagement.

This Special Issue aims at contributing to the debate on energy system transformation dealing with all the abovementioned aspects with publications addressing, but not exclusively, the following issues:

- Sustainable, secure, competitive and inclusive energy supply;
- The implementation and assessment of energy and climate policies;
- Renewable energy development strategies;
- Models and tools to analyze the multiple dimensions of sustainable development and support decision making;
- Efficient, sustainable and competitive solutions for end-uses



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Message from the Editor-in-Chief

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