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Cobenefits of Climate Change Mitigation Strategies in the Energy Sector

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Message from the Guest Editors

Effectively addressing the climate emergency requires the deep decarbonization of energy systems. While some climate-related energy policies reflect this realization by promoting energy efficiency, renewable energy and power and clean distributed generation, these examples are still limited in number and scope. Rather, cost-conscious policymakers often remain reluctant to invest financial resources and political capital in needed transformative changes to energy systems. In fact, more than two decades of research has demonstrated that cleaner air, improved health, new jobs, and other so-called cobenefits can offset these costs. This Special Issue aims at introducing research methodologies on quantifying, integrating, and advancing cobenefits. These will be complemented examples of the findings from real case studies that have estimated the cobenefits of a variety of national and regional climate-related initiatives.



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Special Issue



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Message from the Editor-in-Chief

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