



Green Development and Carbon Neutralization

Guest Editor:

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Message from the Guest Editor

Global warming has caused a series of damage to the ecological and anthropogenic environments. There is a growing realization, at national and international levels, that we should increase carbon sink and reduce carbon emissions from various aspects. Studies on carbon neutralization have begun to spring up, and although some studies have attempted to examine the potential contribution of a single aspect to carbon neutralization, most have focused on theoretical routes and strategies. There are still many issues that need to be solved and research to be explored. This Special Issue encourages studies on this hot topic.

Studies are welcomed including but not limited to the following themes:

1. The contribution of certain industries to carbon neutralization;
2. Diagnosing problems that lead to carbon emissions increasing or carbon sink loss;
3. Evaluation of regional carbon neutralization statuses, especially for spatial checking in high resolution;
4. Technology and strategies that can help to reach carbon neutralization;
5. The tele-coupling influence on regional carbon budget;
6. Scenario simulation for future predication;
7. Pathway exploration to reach carbon neutralization





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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