Special Issue

Decarbonization Politics, Green Economy and Carbon Neutrality

Message from the Guest Editors

Achieving carbon neutrality is an important milestone for countries participating in global emission reduction governance. The primary objective of this Special Issue will be therefore to investigate the response of carbon emissions in economy, environment, society and policy, and explore the path towards carbon neutralization. Topics of interest include, but are not limited to:

- Refined carbon emission and carbon sink:
- Carbon neutral policies at the national and local levels;
- Regional development and carbon emission reduction;
- Impact of decarbonization politics on carbon removal;
- Potential and path to achieve carbon neutrality;
- Carbon finance and carbon trade;
- Urban planning and carbon neutrality;
- Land use and carbon mitigation;
- Energy structure transformation and carbon neutrality;
- Contribution of ecological conservation and restoration to carbon neutrality;
- Carbon change under unexpected events;
- Socio-economic and ecological benefits of carbon change;
- The carbon accounting system;
- Carbon emissions and public health.

Guest Editors

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Prof. Dr. Li Wang

Deadline for manuscript submissions

closed (31 December 2022)



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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.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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