



Adoption of Management Strategies and Technologies for Sustainable Production: A Solution to Reduce Environmental Emissions

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Message from the Guest Editors

Dear Colleagues,

In the era of advanced technology and economic development, global society is continuously facing the challenge of greenhouse gas (GHG) emissions. The industrial sector largely uses inefficient energy technology, which causes not only wasteful use of resources but also contributes to GHG emissions and the destruction of human health. Similarly, agriculture directly and indirectly contributes more than 10% of global environmental emissions, mainly from the burning of fossil fuels, farm mechanization, and the application of synthetic agrochemicals.

This Special Issue (SI) focuses on determining the contribution of household, industrial, and agricultural sectors to the pollution emissions. Moreover, it aims to find plausible solutions in terms of the adoption of management practices and energy-efficient technologies to decouple the dependency of production systems on non-renewable energy sources for pollution abatement. To solve the stated problem, this Special Issue aspires to collect novel studies covering a broad range of topics.

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Special Issue



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Message from the Editor-in-Chief

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