Special Issue

Nexus to Greenhouse Gasses Mitigation in Agriculture: Insights to Perspective Management

Message from the Guest Editors

The ubiquitous increase in globalization, high greenhouse gasses (GHGs) emission, and aiming to achieve non-zero emissions in the future are feasible challenges for a sustainable environment. Surprisingly, remediation technologies are not enough to mitigate this challenge. In recognition of this emphasis shift, this special issue serves as Nexus to GHGs emissions with recent technologies including advanced oxidation technologies and their perspective management, including green innovation, green management practice, and cost reduction strategies can play a significant role with the traditional mitigation techniques. Topics of the special issue include but are not limited to:

- Nexus to GHGs emission
- Recent remediation technologies regarding GHGs emission
- Role of perspective management in zero-emission
- Synergetic contribution of advanced oxidation techniques with perspective management
- Analytical strategies to mitigate GHGs emissions.
- Role of green innovation and practices to CO2 emission
- Alternate strategies and cost-effective strategies for GHGs reduction

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Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

Editor-in-Chief

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