Special Issue

Green Technologies in Air Treatment

Message from the Guest Editors

This Special Issue is devoted to the latest developments in the field of green air cleaning technologies, both internal and external, biogas production and secondand third-generation biofuels, and air quality control systems before and after the purification process. The contributions should be related to the listed topics. Scope of the thematic issue:

- Biogas upgrading;
- Green deodorization methods (biofiltration, absorption, membrane separation, catalytic oxidation);
- Ionic liquids in air treatment;
- Second- and third-generation biofuels;
- Low-cost air pollution monitoring systems;
- Air pollution control systems;
- Air quality management;
- Modeling and evaluation of air pollution;
- Indoor air quality and IAQ monitoring;
- Pollution prevention and environmental regulation;
- Emissions reduction methods, policies, and trends;
- Assessment of human exposure to air pollution (methods, measurements, models).

Guest Editors

Prof. Dr. Jacek Gębicki

Dr. Wioletta Rogula-Kozłowska

Dr. Patrycja Makoś

Deadline for manuscript submissions

closed (15 November 2020)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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