



Green Technologies in Air Treatment

Guest Editors:

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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 second- and 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:

Deadline for manuscript
submissions:

closed (15 November 2020)

- 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).





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Message from the Editor-in-Chief

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