



Green Technologies in Air Treatment

Guest Editors:

Prof. Dr. Jacek Gębicki

Dr. Wioletta Rogula-Kozłowska

Dr. Patrycja Makoś

Deadline for manuscript
submissions:

closed (15 November 2020)

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:

- 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).





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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. *Sustainability* publishes original research articles, review 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
X@Sus_MDPI