

Special Issue

Wastewater Treatment and Solid Waste Management

Message from the Guest Editors

In the last few decades, the amount of wastewater and generation of waste has grown with increasing population, industrialization, and urbanization. This has a significant impact on the natural environment. Therefore, it is necessary to develop efficient and intensive methods for wastewater and solid waste treatment.

This Special Issue comprises papers concerning the management of i) municipal wastewater and other kinds of wastewater that can be biologically treated, ii) municipal solid waste, including biodegradable organic waste, and sewage sludge, and iii) waste from agri-food industries. The Special Issue is dedicated to advance and disseminate knowledge in research and applications of modern and advanced technology used for waste and wastewater treatment. **Keywords**

biological wastewater treatment
biomass yield and sludge production
landfill leachate
reject water
pharmaceuticals in wastewater and sewage sludge
sewage sludge management
municipal solid waste management
anaerobic digestion
biogas production from organic waste
aerobic stabilization
composting

Guest Editors

Dr. Katarzyna Bernat

Department of Environmental Biotechnology, University of Warmia and Mazury in Olsztyn, 10-709 Olsztyn, Poland

Dr. Dorota Kulikowska

Department of Environmental Biotechnology, University of Warmia and Mazury in Olsztyn, 10-709 Olsztyn, Poland

Deadline for manuscript submissions

closed (15 May 2021)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/49355

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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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.

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Prof. Dr. Marc A. Rosen

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

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