Special Issue

Enhanced Biogas Production

Message from the Guest Editors

Energy efficiency has become a key topic in today's world, and improving it is the key element of development. Optimization activities should be carried out throughout the whole process, which will allow obtaining the expected product, as well as minimizing the impact on the environment. Based on the above, I would like to invite you to submit your research results in the Special Issue of *Energies* on the subject area of "Enhanced Biogas Production". This Special Issue will deal with the broadly understood improvement of biogas production, taking into account the enrichment of substrates, improvement of production methods, improvement of the quality of biogas, as well as impact on the environment

- Enhanced biogas production;
- Energy efficiency of biogas production;
- Substrate additions for biogas yield improvement;
- CFD and mathematical modeling as a tool for improving biogas production;
- New substrates for biogas production;
- Emission reduction:
- LCA of biogas production;
- Environmental implications of biogas enhancement;
- Household biogas plants;
- Biogas purification;
- Waste to biogas.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2021)



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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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