

# Special Issue

## Solid Waste to Energy

### Message from the Guest Editors

The subject "waste to energy" is already a reality. A variety of waste types, such as municipal, healthcare, medical and laboratory, agriculture and agro-based industry, pruning, electronic, domestic, industrial, and construction wastes could be considered as potential resources. The great challenge is energy recovery from these wastes using a variety of biochemical, thermochemical, and physicochemical processes. For this Special Issue "Solid Waste to Energy", original contributions are sought that cover the efficiency, economic viability, and environmental impacts of different approaches of alternative processes to recover energy from solid waste as well as process optimization and product characterization. Articles dealing with the production of energy from these wastes using different innovative scientific and technological methods, which can contribute to the solution of the destination of these wastes and the production of cleaner and more sustainable energy for the population, are welcome.

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### Guest Editors

Dr. Francisco Moura

Prof. Dr. Rodrigo Souza

Dr. Florian Pradelle

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### Deadline for manuscript submissions

closed (25 September 2023)



## Energies

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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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### Editor-in-Chief

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