



## Valorisation of Wastes: Environmental Sustainability and Production of Biofuels by Advanced Technologies II

Guest Editor:

**Dr. Alessandro Alberto Casazza**

Department of Civil Chemical and Environmental Engineering,  
University of Genoa, 16145  
Genoa, Italy

Deadline for manuscript submissions:

**closed (15 May 2023)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue is open for submission. Papers related to environmental problems derived from the processes described above and their impact on the circular economy are also in the scope of this Special Issue. Also of interest are technologies for energy recovery of waste, including fermentation, anaerobic digestion, incineration, pyrolysis, gasification processes, and new strategies that could reduce the impact on the environment.

The following topics are examples of research that fit within the scope of the journal:

- biomass and waste valorization;
- biodiesel production;
- waste thermal treatments;
- alcoholic fermentation and bioalcohols production from wastes;
- anaerobic digestion and biogas;
- use of microalgae for waste and wastewater treatment;
- biorefineries;
- circular economy related to the production of biofuels.

Dr. Alessandro Alberto Casazza  
*Guest Editor*





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## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

## Message from the Editor-in-Chief

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*Energies* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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