



energies



an Open Access Journal by MDPI

Biorefinery Based on Olive Biomass

Guest Editor:

Prof. Dr. Eulogio Castro

Department of Chemical,
Environmental and Materials
Engineering, University of Jaén,
23071 Jaén, Spain

Deadline for manuscript
submissions:

closed (30 September 2019)

Message from the Guest Editor

Dear Colleagues,

This Special Issue of *Bioenergies* aims at summarizing the recent research developed around these different biomasses, along with procedures, methods and configurations to obtain a wide range of bioproducts, including, but not limited to biofuels, lignin, natural antioxidants, biobased compounds, fermentable sugars, etc. Articles focusing on all areas considering olive-derived biomass are welcome, such as resource quantification, pretreatment strategies, enzymatic hydrolysis, fermentation configurations, inhibitor effects and treatments, microorganism performance, product applications, and so on.

Keywords:

- biomass from olive trees
- pretreatment
- fermentable sugars production
- bioproducts
- lignin extraction and applications

Prof. Dr. Eulogio Castro
Guest Editor



mdpi.com/si/17392

Special Issue



energies



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and
Aerospace Engineering,
University of Roma Sapienza, Via
Eudossiana 18, 00184 Roma, Italy

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.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (*Engineering (miscellaneous)*)

Contact Us

Energies Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://x.com/energies_mdpi)