



an Open Access Journal by MDPI

## Biodiesel Production Processes and Technology

Guest Editors:

**Prof. Dr. Paloma Álvarez-Mateos**

Department of Chemical Engineering, University of Seville, C. Professor García Gonzalez, nº1, 41012 Sevilla, Spain

**Prof. Dr. Juan Francisco García Martín**

Departamento de Ingeniería Química, Facultad de Química, Universidad de Sevilla, 41012 Seville, Spain

**Prof. Dr. Miguel Torres García**

Department of Energy Engineering, University of Seville, 41092 Seville, Spain

### Message from the Guest Editors

This Special Issue on “Biodiesel Production Processes and Technology” aims to present high-quality research studies on biodiesel production and new technologies. Topics include, but are not limited to:

- Biodiesel purification
- Esterification/tranesterification processes through homogeneous and heterogeneous catalysis
- Catalytic hydrogenation of oils for biodiesel production
- Third generation resources for biodiesel production
- Biodiesel production technology
- Biodiesel production under supercritical conditions
- Biodiesel and environment

Deadline for manuscript submissions:

**closed (31 December 2021)**



[mdpi.com/si/49224](https://mdpi.com/si/49224)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Giancarlo Cravotto

Department of Drug Science and  
Technology, University of Turin,  
Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

## 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, Inspec, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

## Contact Us

---

Processes Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/processes](http://mdpi.com/journal/processes)  
[processes@mdpi.com](mailto:processes@mdpi.com)  
[X@Processes\\_MDPI](https://twitter.com/Processes_MDPI)