Special Issue

A Glimpse into Green Chemistry Practices in Academic Laboratories and the Pharmaceutical Industry

Message from the Guest Editor

This Special Issue entitled "A Glimpse into Green Chemistry Practices in Academic Laboratories and the Pharmaceutical Industry" aims to enhance new approaches and developments from academic research with potential industrial applications of green chemistry practices and processes. Indeed, this issue will share recent developments from academic laboratories and link them to the pharmaceutical industry, with the aim of an objective and critical evaluation of those processes and practices. Topics include but are not limited to:

- Alternative sources of energy;
- Catalysis;
- Alternative and green solvents;
- Scale-up synthesis and reactions;
- Computational investigations oriented to reduce traditional research;
- Use of waste materials;
- Emerging reagents;
- Green chemistry metrics.

Guest Editor

Dr. Diego Gamba-Sánchez

Laboratory of Organic Synthesis Bio- and Organocatalysis, Chemistry Department, Universidad de los Andes, Cra. 1 No 18A-12 Q:305, Bogotá 111711. Colombia

Deadline for manuscript submissions

closed (10 December 2022)



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/101385

Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

mdpi.com/journal/ processes





Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



About the Journal

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.

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

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

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:

CiteScore - Q2 (Chemical Engineering (miscellaneous))

