

Special Issue

Green Processes and Technologies for Environmental Applications

Message from the Guest Editor

This [Special Issue](#) aims to collect innovative contributions and review articles on green processes and technologies applied in the environmental field. Technologies also include methods, mathematical, and informatics models to design, analyse, and measure the cleanliness of processes and products. The experimental contributions should be designed to compare the innovative technology investigated with the conventionally adopted one, emphasising its green character. For *intangible* technologies, methodological and modelling approaches (e.g., Water Pinch Analysis) should be able to demonstrate the benefits for the environment, resource, and energy consumption generated by the introduction of a new process or technology.

Guest Editor

Prof. Sabino De Gisi

Department of Industrial Engineering, Section of Chemical Engineering, University of Salerno, Via Giovanni Paolo II n. 132, 84084 Fisciano, SA, Italy

Deadline for manuscript submissions

closed (31 July 2022)



Clean Technologies

an Open Access Journal
by MDPI

Impact Factor 4.7
CiteScore 8.3



mdpi.com/si/92858

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

[mdpi.com/journal/
cleantechnol](https://mdpi.com/journal/cleantechnol)





Clean Technologies

an Open Access Journal
by MDPI

Impact Factor 4.7
CiteScore 8.3



[mdpi.com/journal/
cleantechnol](https://mdpi.com/journal/cleantechnol)



About the Journal

Message from the Editor-in-Chief

Clean Technologies (ISSN 2571-8797) is an international, open access journal of novel scientific research on technology development aimed at reducing the environmental impact of human activities. *Clean Technologies* publishes reviews, regular research papers, communications and short notes which show a significant advance in the development of sustainable technology that reduces energy consumption, environmental pollution and/or the use of water and nonrenewable resources. Our aim is to encourage scientists to publish their experimental and theoretical research in detail as open access, serving a trustable base of advance for the scientific community.

Editor-in-Chief

Prof. Dr. Patricia Luis Alconero
Materials & Process Engineering, UCLouvain, Place Sainte Barbe 2,
1348 Louvain-la-Neuve, Belgium

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), Inspec, AGRIS, RePEc, and other databases.

Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1
(Environmental Science (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20 days after submission; acceptance to publication is undertaken in 10.6 days (median values for papers published in this journal in the second half of 2025).