

Special Issue

Green Development Models and Cleaner Production

Message from the Guest Editors

In today's challenging global environment, the focus on "green development models and cleaner production" has garnered attention from both academic and industrial sectors. As resources become increasingly scarce and environmental pressures mount, traditional production methods are no longer sustainable. The green development model emphasizes the efficient use of resources and reducing the environmental impact while still fostering economic growth. For instance, the circular economy model aims to minimize waste by recycling and reusing resources. Cleaner production, on the other hand, focuses on reducing pollution at its source through advanced technologies and processes, as well as improving energy efficiency by utilizing clean energy and green materials in manufacturing. Research in this field is crucial for promoting sustainable development and protecting our planet. This Special Issue on "Green Development Models and Cleaner Production" will showcase new research developments that offer valuable insights for advancing green development practices and cleaner production management.

Guest Editors

Dr. Chenggang Wang

Dr. Tangzhe Nie

Dr. Yue Zhu

Deadline for manuscript submissions

15 December 2025



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/217436

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

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





Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



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



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))