

Special Issue

Genetically Modified Organisms Testing: Current Technology and Applications

Message from the Guest Editors

This special issue on “Genetically Modified Organisms Testing” seeks high quality works focusing on the latest novel advances technology for diagnosing GMOs. We are encouraging submission of review or research manuscripts related to the GMOs testing techniques and applications such as spectral analysis; PCR; enzyme-linked immunosorbent assays; lateral flow strip and microarray etc., for biosecurity and biosafety. Topics include, but are not limited to:

- Spectral (near-infrared, mid-infrared, terahertz and/or hyperspectral spectrum) and machine vision application;
- Plant phenotyping for evaluating transgenic plant;
- Traceability and detection of GMOs;
- Risk assessment of GMOs;
- New detection techniques;

Guest Editors

Dr. Cheng Peng

Institute of Agro-Product Safety and Nutrition, Zhejiang Academy of Agricultural Sciences, Hangzhou 310021, China

Dr. Xuping Feng

College of Biosystems Engineering and Food Science, Zhejiang University, Hangzhou 310058, China

Deadline for manuscript submissions

closed (31 August 2023)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.5



mdpi.com/si/133673

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))