Special Issue

Processes in Industry 4.0/5.0: Automation, Robotics and Smart Manufacturing

Message from the Guest Editor

The Special Issue entitled 'Processes in Industry 4.0/5.0: Automation, Robotics and Smart Manufacturing' will include innovative solutions for process automation, cutting-edge robotics applications, and the development of smart manufacturing environments. The issue aims to provide a comprehensive overview of how these technologies are reshaping modern industry, emphasizing the transition from automated systems to more interconnected, intelligent, and human-centric manufacturing processes. The selected papers will contribute to a deeper understanding of the challenges and opportunities in this rapidly evolving field, offering insights for both academic researchers and industry professionals.

Guest Editor

Prof. Dr. Sergey Y. Yurish

International Frequency Sensor Association (IFSA), 08860 Castelldefels, Barcelona, Spain

Deadline for manuscript submissions

15 April 2026



Processes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/218547

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))

