

Special Issue

Advanced Research and Applications of Inkjet Printing (IJP) Technique

Message from the Guest Editor

Inkjet printing (IJP) is an old but still interesting technique for flexible and cost-effective printing of various kinds of functional inks. More recently, the scope of printing techniques has been expanded not only to substrate materials different than paper but also beyond information storage to efficient fabrication of mechanical, electronic, and even biological devices. This Special Issue on “Advanced Research and Applications of the Inkjet Printing (IJP) Technique” seeks high-quality works focusing on the latest development of the IJP technique and its applications in all areas. Topics include but are not limited to:

- Fundamental mechanisms of IJP;
- Latest principle and technical innovations/modification of IJP;
- Technical innovations of both traditional inks for paper printing and customized functional inks for special fabrications;
- Applications of IJP in the area of electronics manufacturing, 3D printing, bioengineering, etc

Technical innovations and interesting applications of other printing techniques, such as electrohydrodynamic jet printing, aerosol jet printing, satellite droplet printing, etc., are also welcomed

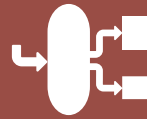
Guest Editor

Prof. Dr. Yanzhen Zhang

College of Mechanical and Electronic Engineering, China University of Petroleum, Qingdao 266580, China

Deadline for manuscript submissions

closed (15 December 2022)



Processes

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.1



mdpi.com/si/91110

Processes
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 5.1



[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:

JCR - Q2 (Engineering, Chemical) / CiteScore - Q2 (Chemical Engineering (miscellaneous))