# Special Issue

# Production Scheduling and Optimization Control on Advanced Manufacturing

### Message from the Guest Editors

This Special Issue aims to collect up-to-date and highquality studies in the area of advanced manufacturing with novel methods of production scheduling and optimization control and promote developments and applications of optimization theory and methods in relevant fields. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Production scheduling in advanced manufacturing;
- Optimization control in industrial production;
- Reinforcement learning-based production optimization;
- Routing optimization in product distribution;
- Data-driven production process optimization;
- Optimization for industrial facility location.

#### **Guest Editors**

Prof. Dr. Danyu Bai

Prof. Dr. Xin Chen

Dr. Dehua Xu

Dr. Jedrzej Musial

### Deadline for manuscript submissions

closed (10 March 2023)



## **Processes**

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/136399

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))

