# Special Issue

# Production and Industrial Engineering in Metal Processing

### Message from the Guest Editor

Special Issue, titled "Production and Industrial Engineering in Metal Processing", aims to curate novel advances related to metallurgical and mechanical industrial manufacturing processes, involving the metallurgical and mechanical analysis of metallic materials submitted to plastic forming, machining, and additive manufacturing, in addition to factors related to corrosion, tribological behaviours, as well as the use of modeling and simulation. The topics of interest for this Special Issue include, but are not limited to, the following:

- Extrusion process;
- Wire drawing process;
- Forging process;
- Rolling process;
- Plastic deformation of metals—general aspects;
- Turning process;
- Milling process;
- Drilling process;
- Additive manufacturing;
- Welding process;
- Metal casting process;
- Tribological aspects related to mechanical processes of manufacturing;
- Industrial lubrication.

#### **Guest Editor**

Dr. Ronaldo Câmara Cozza

Department of Mechanical Manufacturing, Faculty of Technology, CEETEPS—State Center of Technological Education "Paula Souza", Campus Mauá, Av. Antônia Rosa Fioravante 804, Mauá 09390-120, São Paulo, Brazil

### Deadline for manuscript submissions

31 August 2025



# **Processes**

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5



mdpi.com/si/195629

Processes
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34

mdpi.com/journal/ processes

processes@mdpi.com





## **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))

