

## Special Issue

# Recent Progress in Metal Rolling Processes

### Message from the Guest Editors

This upcoming Special Issue of *Metals* aims to present recent progress in metal rolling processes, with a specific emphasis on innovations in rolling technologies, materials engineering, process simulation, and machine learning-based modeling and optimization. We cordially invite researchers and engineers to contribute original research articles or reviews that showcase the latest achievements and developments in this field, with submissions ideally highlighting innovative methodologies, industrial applications, or theoretical breakthroughs that advance the field. All contributions will undergo a rigorous peer review process to ensure high quality and relevance, and we look forward to your valuable insights and groundbreaking work, as well as any comments and suggestions for this Special Issue.

---

### Guest Editors

Prof. Dr. Jingguo Ding

State Key Laboratory of Digital Steel, Northeastern University,  
Shenyang 110819, China

Prof. Dr. Xu Li

State Key Laboratory of Digital Steel, Northeastern University,  
Shenyang 110819, China

---

### Deadline for manuscript submissions

31 July 2026



## Metals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.7



[mdpi.com/si/263102](https://mdpi.com/si/263102)

*Metals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[metals@mdpi.com](mailto:metals@mdpi.com)

[mdpi.com/journal/  
metals](https://mdpi.com/journal/metals)





# Metals

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.7



[mdpi.com/journal/  
metals](https://mdpi.com/journal/metals)



## About the Journal

### Message from the Editor-in-Chief

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure – disciplines in the metallurgical field ranging from processing, mechanical behavior, phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

---

### Editor-in-Chief

Prof. Dr. Yong Zhang

Beijing Advanced Innovation Center of Materials Genome Engineering,  
State Key Laboratory for Advanced Metals and Materials, University of  
Science and Technology Beijing, 30 Xueyuan Road, Beijing 100083,  
China

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), Inspec, Ei  
Compendex, CAPus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Metallurgy and Metallurgical Engineering) /  
CiteScore - Q1 (Metals and Alloys)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 18.7 days after  
submission; acceptance to publication is undertaken in 2.7  
days (median values for papers published in this journal in  
the second half of 2025).