

Special Issue

Advances in Nanostructured Metallic Materials

Message from the Guest Editors

The development of civilization is based on the development of metallurgy. Today, metals are an indispensable part of our daily life. However, pure metals or simple alloys are no longer able to meet our basic requirements. Therefore, we create metallic materials based on new properties resulting from their nanostructure. As part of the Special Issue on "Advances in Nanostructured Metallic Materials", interdisciplinary works on nanostructured alloys as well as nanomaterials (nanoparticles), nanoalloys, thin films, and nanocomposites are published. I am honored to be invited to serve as a of the journal *Metals* for a Special Issue entitled "Advances in Nanostructured Metallic Materials", providing academic exchange opportunities for colleagues from all over the world to support the research and industrialization of nanostructured metallic materials and nanocomposites.

Guest Editors

Prof. Dr. Marek Wojnicki

Prof. Dr. Volker Hessel

Dr. Marc Escrivà-Gelonch

Deadline for manuscript submissions

closed (30 June 2024)



Metals

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



mdpi.com/si/110880

Metals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
metals@mdpi.com

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





Metals

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



[mdpi.com/journal/
metals](http://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, CAPlus / 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).

