

Special Issue

Microstructure and Properties of Metallic Materials Produced by Additive Manufacturing

Message from the Guest Editor

Metals is launching a new exciting Special Issue entitled “Microstructure and Properties of Metallic Materials produced by Additive Manufacturing”, and we would like to invite you to contribute to it. The Special Issue will provide a platform for the publication and dissemination of the latest experimental and theoretical results in the innovative field of metal 3D printing, with a focus on the microstructure and properties of additively manufactured metals and alloys. Studies combining simulations and experiments are highly welcomed. I would be delighted if you would be willing to contribute an original or review article to this Special Issue.

Guest Editor

Dr. Olga Zinovieva

School of Engineering and Information Technology (SEIT), University of New South Wales Canberra, Canberra, ACT 2600, Australia

Deadline for manuscript submissions

closed (31 October 2023)



Metals

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 4.9



mdpi.com/si/154430

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

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





Metals

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 4.9



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



About the Journal

Message from the Editorial Board

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.

Editors-in-Chief

Prof. Dr. Hugo F. Lopez

Department of Materials Science and Engineering, College of Engineering & Applied Science, University of Wisconsin-Milwaukee, 3200 N. Cramer Street, Milwaukee, WI 53211, USA

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, CAPIus / 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 16.5 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).