

Special Issue

Separation and Recovery of Rare and Precious Metals from Secondary Resources

Message from the Guest Editor

Dear colleagues, this Special Issue is focused on the development and applications of new materials and technologies with special attention given to the separation and recovery of rare and precious metals from secondary resources. Articles concerning the separation and recovery of rare and precious metals in any method are welcome. This is an excellent opportunity for chemistry, metallurgy and materials scientists and engineers all over the world to get their latest work published on all aspects of separation material development as well as separation technology development related to rare and precious metals. Please ensure your paper is submitted on time, and thank you for your interest in the “Separation and Recovery of Rare and Precious Metals from secondary resources” on *Metals*.

Guest Editor

Prof. Dr. Shunyan Ning

School of Nuclear Science and Technology, University of South China,
28 Changsheng West Road, Hengyang 421001, China

Deadline for manuscript submissions

closed (31 December 2023)



Metals

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.3



mdpi.com/si/151624

Metals
Editorial Office
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 2.5
CiteScore 5.3



[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, 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 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 2025).