

Special Issue

Mineral Resource Management 2023: Assessment, Mining and Processing

Message from the Guest Editors

Mineral resources supply key raw materials for civilian industry, high-technology industry and even national defence industry. Due to constant exploitation and consumption, high-grade mineral resources are gradually decreasing. As a consequence, proper evaluation, exploitation and utilization of mineral resources are closely related to the future development of mankind. This Special Issue is focused on (but not restricted to) innovative research papers and original reviews covering the latest advances in theories, methodologies and applications in the fields of assessment, mining and processing of mineral resources, and we welcome submissions from any researcher who is interested in mineral resource management.

Guest Editors

Dr. Jian Cao

School of Minerals Processing and Bioengineering, Central South University, Changsha 410083, China

Prof. Dr. Zhiyong Gao

School of Minerals Processing and Bioengineering, Central South University, Changsha 410083, China

Deadline for manuscript submissions

closed (31 October 2024)



Resources

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.2



mdpi.com/si/169498

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

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





Resources

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.2



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



About the Journal

Message from the Editor-in-Chief

Responsible prosperity is underpinned by sustained access to resources. *Resources*, publishes excellent science and scholarship which transforms understanding, practices and policies for conserving all natural resources—from water, land and air; to plant and animal biodiversity; to minerals and energy and their interconnection across scales. Significantly, we invite high quality submissions from natural and social sciences.

Build impact from your research by submitting to *Resources*, an open-access journal connecting you with data, insights, ideas and evidence needed to shape a better world.

Editor-in-Chief

Prof. Dr. Benjamin McLellan

Graduate School of Energy Science, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto 606-8501, Japan

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), GeoRef, PubAg, AGRIS, RePEc, and other databases.

Journal Rank:

JCR - Q2 (Environmental Sciences) / CiteScore - Q1
(Nature and Landscape Conservation)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 24.6 days after submission; acceptance to publication is undertaken in 4.6 days (median values for papers published in this journal in the first half of 2025).