

Special Issue

Selected Papers from the 7th International Conference of Young Scholars in Mineral Processing

Message from the Guest Editors

We are pleased to announce that the **7th International Conference of Young Scholars in Mineral Processing** will be held in Harbin, China, from **16 to 18 August 2024**. This conference serves as a vital platform for sharing the latest developments, innovations, and research in the field of mineral processing, both within China and globally. In conjunction with this esteemed event, we are launching a Special Issue in the journal *Minerals* to publish selected high-quality papers presented at the conference. This Special Issue aims to collect diverse and impactful research papers, short communications, and review articles that address a wide range of topics pertinent to mineral processing. We invite you to attend the **7th International Conference of Young Scholars in Mineral Processing** and to contribute to this Special Issue. Your participation will significantly enhance the discourse and development of the mineral processing field.

Guest Editors

Prof. Dr. Zhiyong Gao

Prof. Dr. Zhao Cao

Dr. Jian Cao

Dr. Shihong Xu

Dr. Zhitao Feng

Deadline for manuscript submissions

31 August 2025



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

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About the Journal

Message from the Editor-in-Chief

Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

Editor-in-Chief

Prof. Dr. Leonid Dubrovinsky

Bayerisches Geoinstitut, University Bayreuth, D-95440 Bayreuth,
Germany

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Journal Rank:

JCR - Q2 (Mining and Mineral Processing) / CiteScore - Q1 (Geology)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.2 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).