

Special Issue

Selected Papers from “The 2nd International Conference of Young Scholars in Mineral Processing”

Message from the Guest Editors

The global mineral processing community faces significant challenges, ranging from technological to environmental and economic issues. The mineral processing community has confronted and solved such challenges over the centuries and has thereby delivered important contributions to the clean and efficient use of our mineral resources. This Special Issue aims to collect high quality research papers, short communications, and review articles that focus on a wide range of topics concerning mineral processing. This Special Issue will publish selected papers from the 2nd International Conference of Young Scholars in Mineral Processing, 21–23 August, 2017, in Changchun, China. The key objective of this conference is to share the latest developments in mineral processing activities, developments, and research in China and beyond. We invite professionals from the mineral processing industry and practitioners, people from research institutions, as well as academic scholars and researchers to attend this conference. We are cordially inviting you to join us at the conference and also to submit your manuscript to this Special Issue.

Guest Editors

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Deadline for manuscript submissions

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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.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).