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Advances in Mineral Processing and Process Engineering

Guest Editors:

Dr. Qinghua Zeng

Prof. Dr. Hao Ding

Dr. Xuefeng Dong

Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

The 2nd International Conference on Mineral Engineering and Materials Science (iCMEMS2022, http://www.icmems.net.au) will be held in a hybrid format (in-person and virtual) in Sydney, Australia on the 27–30 November 2022. The conference is to provide a platform for academics, researchers, graduates, and industry professionals to present and share their latest research and practice in the broad fields of mineral engineering, process metallurgy, material science and engineering, and particle science and technology.

We invite conference participants of iCMEMS2022 as well as other researchers to submit their high-quality manuscripts to this Special Issue of *Minerals*. **Advances in Mineral Processing and Process Engineering**. The topics include, but not limited to:

- Mineral processing;
- Mineral materials;
- Particle science and technology;
- Process metallurgy;
- Solid waste and materials recycling;
- Computer modelling and simulation.











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Editor-in-Chief

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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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