

Special Issue

Advances in Fluid Inclusions and Geofluids

Message from the Guest Editors

Geofluids plays a very important role in the transmission and exchange of materials and energy, mineralization and oil/gas formation, and climate and environmental changes, and is one of the most important frontiers of geoscience research. This Special Issue, entitled "Advances in Fluid Inclusions and Geofluids", will mainly reflect the latest research presented at the 21st biennial national conference of "Fluid Inclusions and Geofluids" (Guilin, China), and also welcomes manuscripts with the same theme from around the world. The contents of this Special Issue include fluid inclusion and geofluids research in hydrothermal metallogenic systems, oil and gas reservoir forming systems, the epigenetic process (salt), the magmatic process, the metamorphic process, synthetic inclusions, and the P-V-T-X properties of geofluids, etc. We hope that the publication of this Special Issue will provide examples in many related geological fields, present new methods and ideas, and promote research into fluid inclusions and Geofluids.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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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

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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).