Special Issue

Geochemistry of Granites and Granitic Pegmatites

Message from the Guest Editor

This Special Issue invites authors to submit papers on geochemical, isotopic, and experimental studies, as well as case studies of magmatic vs. hydrothermal rock textures and the evaluation of mineral zoning. Studies combining high-precision chemical analyses with detailed imaging methods (BSE, CL, automated mineralogical maps) are of special interest. The Keywords are:

- origin of granitic melt
- magmatic fractionation vs. fluid-related processes
- granite vs. pegmatite enigma
- textures, a key to understanding of the rock evolution
- zoning of minerals—snaps from the rock history

Guest Editor

Dr. Karel Breiter

Institute of Geology of the Czech Academy of Science, CZ-165 00 Praha, Czech Republic

Deadline for manuscript submissions

closed (15 September 2020)



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

mdpi.com/journal/ minerals





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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.

Fditor-in-Chief

Prof. Dr. Leonid Dubrovinsky

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

Author Benefits

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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).

