

Special Issue

Magma Plumbing Systems

Message from the Guest Editor

The ultimate goal of this Special Issue is to put together scientific contributions investigating architectures and dynamics of magma plumbing systems from different perspectives including but not limited to petrology, volcanology, geophysics and geodetic. Interdisciplinary contributions are particularly encouraged. The keywords are:

- Magmatic processes
- Crystal residence time
- Crystal cargo
- Magma remobilization and eruption
- Melt movement
- Magma mixing
- Volcano deformation
- Magma degassing

Guest Editor

Dr. Chiara Maria Petrone

The Natural History Museum, London, Department of Earth Sciences,
London, UK

Deadline for manuscript submissions

closed (15 November 2020)



Minerals

an Open Access Journal
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Impact Factor 2.2
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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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), GEOBASE, GeoRef, CaPlus / SciFinder, Inspec, Astrophysics Data System, AGRIS, and other databases.

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 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).