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Magma Plumbing Systems

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)

Message from the Guest Editor

The ultimate goal of this Special Issue it 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











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Editor-in-Chief

Prof. Dr. Leonid Dubrovinsky Bayerisches Geoinstitut, University Bayreuth, D-95440 Bayreuth, Germany

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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