# **Special Issue**

# Understanding Earth's Crust through the Study of Igneous Rocks and Processes

## Message from the Guest Editors

This Issue aims to bring together contributions on the whole-rock geochemistry, isotopes, geochronology, and mineral chemistry of igneous rocks, both plutonic and volcanic, in order to contribute to the understanding of the mechanisms involved in crustal growth (by the accretion of juvenile material or recycling of the continental crust) and its subsequent differentiation and emplacement conditions.

#### **Guest Editors**

Dr. Juan Antonio Moreno

Prof. Dr. Juan A Dahlquist

Prof. Dr. Pablo H. Alasino

## Deadline for manuscript submissions

closed (30 June 2022)



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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

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#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2024).

