Special Issue

Isotope Geochemical Analysis Technology and Its Applications

Message from the Guest Editors

Isotope geochronology and isotope geochemistry play an important role in deepening the understanding of the formation and evolution of the earth, the interaction of different circles of the earth and various geological processes, and elucidating their influence mechanism on energy, resources and environmental changes. In order to promote the development of isotope geochemistry, we plan to organize a Special Issue entitled "Isotope geochemical analysis technology and its application" to present the new research in recent years.

Guest Editors

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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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