Special Issue

Mineralogy of Meteorites

Message from the Guest Editor

More than 435 mineral species have been identified in different types of meteorites (Rubin and Ma, 2017). The appearance of some minerals in meteorites is related to processes of their transformations, such as shock metamorphism, impact melting, solar heating and melting, atmospheric passage, terrestrial weathering, etc. The individual minerals and mineral associations may record the history of meteorites (and/or their parental bodies) before and after their landing on the Earth. The aim of this Special Issue is to collect research papers presenting the recent studies in the mineralogy of meteorites.

Guest Editor

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Deadline for manuscript submissions

closed (29 February 2020)



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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.

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