



Mineralogy of Meteorites

Guest Editor:

Dr. Victor V. Sharygin

V.S. Sobolev Institute of Geology
and Mineralogy, Siberian Branch
of the RAS, 630090 Novosibirsk,
Russia

Deadline for manuscript
submissions:

closed (29 February 2020)

Message from the Guest Editor

Dear Colleagues,

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.

Dr. Victor V. Sharygin

Guest Editor





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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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

Journal Rank: JCR - Q2 (*Geochemistry and Geophysics*) / CiteScore - Q2 (*Geology*)

Contact Us

Minerals Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/minerals
minerals@mdpi.com
X@Minerals_MDPI/