



Serpentine Group Minerals

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closed (30 November 2018)

Message from the Guest Editors

This Special Issue welcomes contributions on experimentation, modeling and observation from the field down to the nano-scale, helping to apprehend the diversity of structures and crystal-chemistry of serpentine minerals, and to relate them to their environmental conditions of formation and to their role in geodynamic processes and bio-geochemical cycles.

The keywords are:

- terrestrial and extra-terrestrial serpentinization
- equilibrium conditions; kinetic studies
- crystal-chemistry
- structure
- physical properties
- dehydration





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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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