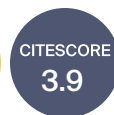




minerals



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Adsorption and Precipitation of Phosphorus by Minerals in Soil

Guest Editors:

Dr. Wenjun Zhang

Dr. Hang Zhai

Dr. Xinfei Ge

Deadline for manuscript
submissions:

10 December 2024

Message from the Guest Editors

The Special Issue of this journal welcomes submissions that encompass original scientific research or review papers pertaining to the mechanisms of the phosphorus cycle in soil. The Special Issue focuses on the following topics: (1) the influence of various mineral species on the P cycle; (2) the underlying mechanisms of P immobilization at the mineral interface; (3) dynamics of phosphorus release in soil; and (4) the applications of advanced methods for the P cycle at the mineral interface.



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Special Issue



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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.

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Minerals Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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