



Mineralogy and Geochemistry of Critical Metal-Bearing Mineral Deposits

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Message from the Guest Editors

Dear Colleagues,

The economic interest in critical metals has increased in the last few years, leading to the enhanced exploration of previously subeconomic deposits and the re-evaluation of abandoned mines. New and advanced analytical techniques applied to the ore minerals are being employed in this area, providing important contributions to the ore genesis and critical metals distribution and mineralogy in ore deposits. This Special Issue will focus on, but is not limited to, mineralogy and geochemistry of critical metals within ore deposits, metallogenic models, tectonic control on the formation of ore deposits, and mechanisms of concentration for critical metals. Contributions on critical metal enrichments and recovery within waste and tailings dumps are also welcome.

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Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

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