



Mineralogy and Geochemistry of Critical Metal-Bearing Mineral Deposits

Guest Editors:

Dr. Micol Bussolesi

Department of Earth and
Environmental Sciences—DISAT,
University of Milan-Bicocca,
20126 Milan, Italy

Dr. Giovanni Grieco

Department of Earth Sciences,
University of Milan, 20133 Milan,
Italy

Dr. Alessandro Cavallo

Department of Earth and
Environmental Sciences,
University of Milano-Bicocca,
20090 Milano, Italy

Deadline for manuscript
submissions:

closed (25 November 2023)

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.

Dr. Micol Bussolesi

Dr. Giovanni Grieco

Dr. Alessandro Cavallo

Guest Editors





Editor-in-Chief

Prof. Dr. Jesus Martinez-Frias

Instituto de Geociencias, IGEO
(CSIC-UCM), C/ Del Doctor Severo
Ochoa 7, Edificio
Entrepabellones 7 y 8, 28040
Madrid, Spain

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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Journal Rank: CiteScore - Q1 (*General Earth and Planetary Sciences*)

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