Special Issue

Characterization and Reuse of Slag

Message from the Guest Editors

This Special Issue invites researchers to submit papers that include original scientific research related to the characterization and reuse routes of slags. The Special Issue focuses on the following topics: (1) Chemical, physical, mineralogical, and environmental characterizations of slags; (2) Processing routes; and (3) The valorization of slags. Other applications of slags are also encouraged for publication in this Special Issue.

Guest Editors

Dr. Eduardo Junca

Prof. Dr. Felipe Fardin Grillo

Prof. Dr. Jorge Luís Coleti

Deadline for manuscript submissions

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About the Journal

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.

Fditor-in-Chief

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Author Benefits

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Journal Rank:

JCR - Q2 (Mining and Mineral Processing) / CiteScore - Q1 (Geology)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.2 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

