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Minerals Study, Applications and Processing: Building the Foundations of a Green Future

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Deadline for manuscript submissions: closed (30 April 2022)

Message from the Guest Editors

Dear Colleagues,

The need to adopt a circular economy model, incorporating all processing practices, and to formulate a development strategy that emphasizes critical raw material exploration and environmental integrity emerges as a major challenge for the mining industry. The engagement of mining and metallurgical companies with the research community, the policymakers and modern society appears as the only opportunity to accelerate the transformation of such a primary sector of the economy and promote innovative ideas, tools and methodologies.

On this concept, the main concern of the International Conference on Raw Materials and Circular Economy is to bring together academics, engineers, early-stage scientists, industry executives, agents of public bodies, stakeholders and other professionals from the field of raw materials for a comprehensive, cross-discipline exchange of knowledge.









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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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