Special Issue

Minerals and Other Phases in Constructional Geomaterials

Message from the Guest Editors

This Special Issue aims to collect papers that will show the importance of studies related to mineral(phase)-compositional aspects of constructional geomaterials focusing both on raw materials and final products, with an outlook to their physical properties and/or durability. Papers describing wide ranges of new materials, final products, and historic resources, such as natural stone, crushed stone, sand and gravel, clay, inorganic binders (cement, lime, natural cements, hydraulic lime, gypsum and other renders) organic compounds, earth, and adobe are welcome. This Special Issue is also dedicated to the mineralogical aspects of material testing, the geological characterization of construction materials, *in-situ* and laboratory testing of geomaterials in natural and built environments.

Guest Editors

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Deadline for manuscript submissions

closed (1 December 2020)

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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.

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Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), GeoRef, CaPlus / SciFinder, Inspec, Astrophysics Data System, AGRIS, and other databases.

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).

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