Special Issue

Geochemical, Mineralogical, and Petrographical Applications to Environment and Cultural Heritage

Message from the Guest Editors

In recent decades, digital technological revolution together with analytical methodologies optimization have produced an advancement in scientific techniques helpful to identify, characterize, and better outline the historical heritage and their materials. Contributions from all experts around the globe working on cultural heritage science submitted in areas such as archaeometry, characterization techniques, new materials and methodologies, historical studies, conservation, alteration and aging, climate impact, cultural landscape, geoarchaeology, nautical and underwater archaeology, dating and authenticity, maintenance and sustainability, best practices and legislation, ecological solutions, data management, case studies, and other related fields are warmly welcome:

- Construction materials
- Material characterization
- Cultural heritage
- Production technology
- Archaeometry
- Environmental conservation
- Restoration
- Geochemistry

Guest Editors

Prof. Carmela Vaccaro

Department of Physics and Earth Science, University of Ferrara, Via Saragat 1, 44122 Ferrara, Italy

Dr. Elena Marrocchino

Department of Environmental and Prevention Science, University of Ferrara, C.so Ercole I D'Este 32, 44121 Ferrara, Italy

Deadline for manuscript submissions

closed (11 May 2021)



Minerals

an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.4



mdpi.com/si/47742

Minerals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
minerals@mdpi.com

mdpi.com/journal/ minerals





Minerals

an Open Access Journal by MDPI

Impact Factor 2.2 CiteScore 4.4



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

Prof. Dr. Leonid Dubrovinsky

Bayerisches Geoinstitut, University Bayreuth, D-95440 Bayreuth, Germany

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).

