

## Special Issue

# Multidisciplinary Research for the Monitoring and Preventive Conservation of Cultural Heritage

### Message from the Guest Editors

Currently, the available technologies and methodologies for the Monitoring and Preventive Conservation of Cultural Heritage are promising and the scientific community has been finalizing studies to find approaches fast with effective and easy 3D documentation. The diagnostic process of stone material decay is very complex and cannot be described by a single discipline. The prevention and rehabilitation of monumental structures can only be successful by combining different methodologies. The multidisciplinary approach, starting from historic and architectural analysis to a complete mechanical, physical, mineralogical, and petrographic characterization of stone building materials, is believed to have the greatest chance of success. In this framework, the volume covers several research fields, from architecture to geology, going through material diagnostics, and aims to improve knowledge and plan restoration solutions. Papers dealing with the description of new integrated technologies and strategies for the Monitoring and Preventive Conservation of Cultural Heritage are welcome.

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### Guest Editors

Dr. Silvana Fais

Department of Civil - Environmental Engineering and Architecture,  
University of Cagliari, 09123 Cagliari, CA, Italy

Dr. Giuseppe Casula

Istituto Nazionale di Geofisica e Vulcanologia (INGV)—Sezione di  
Bologna, Viale Carlo Berti Pichat 6/2, 40127 Bologna, Italy

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### Deadline for manuscript submissions

closed (23 August 2024)



## Minerals

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*Minerals*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[minerals@mdpi.com](mailto:minerals@mdpi.com)

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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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### Editor-in-Chief

Prof. Dr. Leonid Dubrovinsky

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

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

#### Journal Rank:

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).