

Special Issue

Biomaterials and Bio-Inspired Materials

Message from the Guest Editors

This Special Issue is an opportunity for the collection of state-of-the-art studies on i) new analytical approaches to characterize biomaterials and their formation in humans, animals, plants, and microbes; ii) the resolution of structure–property relationships; and iii) the development of bioinspired materials. We seek contributions from diverse approaches and perspectives, such as direct observation, molecular-scale insights into nucleation and growth, in vitro precipitation experiments, in vivo studies of biomaterial-producing organisms, and inference from natural archives.

Guest Editors

Dr. Linus Stegbauer

Dr. Anne Jantschke

Dr. Fabio Nudelman

Deadline for manuscript submissions

closed (26 August 2022)



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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.

Editor-in-Chief

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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).