

Special Issue

The Origin, Development and Demise of Carbonate Platforms

Message from the Guest Editors

The purpose of this Special Issue is to collect original research studies that can throw new light and advances on the stratigraphy, sedimentology, petrology, geochemistry, (paleo)climate, (paleo)oceanography and hydrogeology of carbonate platforms. Contributions may embrace a broad spectrum of aspects, because this Special Issue aims to show a comprehensive and up-to-date perspective of past and recent carbonate platforms, but taking into account that carbonate research is shifting from the description and morphological analysis towards a subject that is more focused on the assessment of process and genetic relationships. Contributions can either be review papers related to special topics or very specialized research studies, opening new perspectives about concrete aspects of recent or past carbonate platforms.

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Deadline for manuscript submissions

closed (31 December 2021)



Minerals

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Impact Factor 2.2
CiteScore 4.4



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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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