

Special Issue

Microscopic Archives: Foraminifera as Key Indicators in Stratigraphic and Palaeoenvironmental Studies

Message from the Guest Editor

This Special Issue invites high-quality submissions on foraminifera as key indicators in stratigraphic and paleoenvironmental research. These ecologically diverse, well-preserved microfossils provide critical proxies for reconstructing Earth's climatic history through their assemblage changes, test morphology, and isotopic signatures. Their sensitivity to environmental shifts (e.g., temperature, productivity, ocean circulation) makes them invaluable for high-resolution paleoenvironmental studies across spatial and temporal scales. We welcome original research and reviews, particularly interdisciplinary approaches and new regional records that demonstrate foraminifera's utility in paleoclimate and stratigraphic applications.

Guest Editor

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Message from the Editor-in-Chief

Understanding the Earth's origin and its bio-geological evolution, the multiple implications of the geosciences (as a coherent set of interconnected disciplines), and the sociocultural and ethical interdisciplinary approaches, will be crucial for a better understanding of Nature, and also for undertaking scientifically based political decisions.

We are committed to drive *Geosciences* to a position in which it is recognized for its high-quality, cutting-edge research and scientific influence, and strongly encourage and invite your participation and manuscripts.

Editor-in-Chief

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