

Special Issue

Geological and Biological Records of the End-Cretaceous Terrestrial Successions

Message from the Guest Editors

The overall goal of this Special Issue of *Geosciences* is to set and evaluate the geological and biological records of the terrestrial successions in the last few millions of years before the Cretaceous–Paleogene mass extinction. A major goal is to understand how physical events occurred, and how they interacted with life on Earth during the last ten million years of the Mesozoic in distinct areas of the planet. This will also assist in better clarifying the role of the Cretaceous–Paleogene extinction event and how the ensuing recovery took place.

Specifically, this Special Issue aims to compile peer-reviewed studies in a multidisciplinary volume devoted to integrating, under a global scope, the biological (biology, ecology, distribution of organisms, ecosystem dynamics) and geological (geochronology, chronostratigraphy, sedimentary processes, biostratigraphy) records of the continental realm, to feature the evolution of the Campanian and Maastrichtian processes in the run-up to the Cretaceous–Paleogene extinction event.

Guest Editors

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closed (15 December 2020)



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About the Journal

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

Prof. Dr. John C. Eichelberger

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