

## Special Issue

# Human-Environmental Interactions: Everyday Stories in the Anthropocene

### Message from the Guest Editors

Although the term "Anthropocene" has still not been formalized as a new geologic epoch, scholars informally refer to this term to indicate a new geological system in which the intensity of human activity strongly impacted the balances of Earth Systems. Throughout human civilization, people have established and developed communities and societies in locations that allowed them to take advantage of the resources and strategic locations afforded by the action of natural and geological processes. Global climate changes, intensified natural hazards, and extreme events drive new challenges globally for many countries and regions by affecting millions of people annually. Accordingly, this Special Issue welcomes research and review papers on environmental sciences, physics, geophysics, biology, chemistry, and earth science applied to the Anthropocene epoch.

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### Guest Editors

Dr. Sebastiano Ettore Spoto

Dr. Sabatino Ciarcia

Dr. Francesco Crea

Dr. Sebastiano D'Amico

Dr. Rosanna Maniscalco

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et al.

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### Deadline for manuscript submissions

closed (31 December 2023)



## Quaternary

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## About the Journal

### Message from the Editor-in-Chief

We live in a Quaternary world, that is, a world shaped by the interplay of the different compartments of the earth system—lithosphere, hydrosphere, atmosphere, biosphere, cryosphere—during the last ~2.6 million years. It is not possible to understand the current world—and, hence, to anticipate its possible future developments—without knowing the Quaternary history of drivers, processes, and mechanisms that have generated it. Our own species is an evolutionary outcome of the Quaternary performance. Therefore, the journal *Quaternary* is born with the aim of being an integrative journal to encompass all aspects of Quaternary science focused on understanding the complex world in which we live and to provide a sound scientific basis to anticipate possible future trends and inform environmental policies.

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### Editor-in-Chief

Prof. Dr. Jef Vandenberghe  
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