



quaternary



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Human Activities and Development of Food Production in the Holocene

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Deadline for manuscript submissions:

closed (20 September 2021)

Message from the Guest Editors

Contributions to this Special Issue will explore the range of strategies deployed to expand and/or intensify land productivity, including, but not restricted to, introduction of domesticates outside of their original ecological niches, modification of domesticate behaviour and/or properties, settlement in diversified landscapes, investment in landesque capital/infrastructure, and changes to demographic and/or social regimes. We also invite perspectives on the challenges that can follow from socio-ecological regime shifts under land use expansion/intensification, for example, impacts on biodiversity, human health and mortality, runaway environmental feedbacks and institutional change.

Contributions are requested from any geographical, chronological or methodological perspective, with regional and comparative syntheses being particularly welcome.



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Special Issue



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Editor-in-Chief

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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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