



The Long-Term Perspective of Human Impact on Landscape for Environmental Change and Sustainability

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Message from the Guest Editors

The knowledge of past environmental history strongly contributes to conscious and efficient environment conservation and management. Therefore, the long-term perspective of the dynamics which govern the human-climate ecosystem is becoming one of the main focuses of paramount interest in biological and earth system sciences. Multidisciplinary bio-geo-archaeo investigations on the underlying processes of human impact on landscape are crucial to allow us to envisage possible future scenarios of biosphere responses to global warming and biodiversity losses.

This Special Issue seeks to engage an interdisciplinary dialogue on the dynamic interactions between nature and society, focussing on long-term environmental data as essential tool to better-informed landscape management decisions to gain an equilibrium between conservation and sustainable resources exploitation. Studies on environment, global change, archaeobotany, conservation, cultural landscape and human impact, with special focus on the research carried out by botanists in the different fields, are particularly encouraged.





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