

## Special Issue

# Effects of Human-Environment Interaction on Land Ecosystem since Holocene II

### Message from the Guest Editors

Human-environment interaction increasing and largely affects the ecosystem by complex ways in Holocene. For example, agriculture, pasture, and the exploitation of natural resource have transformed biodiversity and ecosystem functions in the context of climate warming in worldwide. However, the process and consequences of these changes for ecosystem and human society are unclear, especially in the past. The interactive changes of humans and environment include impacts of environment change on human activity and effects of human activity on environment. For this special issue, we are interested in contributions that link changing climate, ecology, society, and human activity in the past, examining any key process, pattern, and effects from a wide range of perspectives (i.e., geographical, ecological, archaeological, etc.). Suggested topics include but are not limited to:

- Interaction of environment and human activity;
- Human subsistence practice;
- Paleoecology;
- Effects of climate, agriculture, pasture, and exploitation of natural resource on ecosystem;
- Effects of human activity and environment interaction on ecosystem.

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### Guest Editors

Prof. Dr. Guanghui Dong

Dr. Shanjia Zhang

Dr. Zhiping Zhang

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### Deadline for manuscript submissions

closed (26 July 2024)



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### Message from the Editor-in-Chief

*Land* is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant Impact Factor, and has a goal to become the best journal in land in the coming years.

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### Editor-in-Chief

Prof. Dr. Christine Fürst  
Department Sustainable Landscape Development, Institute for  
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