

## Special Issue

# Trends in Land Change Monitoring

### Message from the Guest Editors

Land change plays an important role in a wide variety of issues, such as biosphere–atmosphere interaction, biodiversity, ecosystem functionality, land surface energy balance, biogeochemical cycles, and sustainable development. Furthermore, land change is shaped by and in turn reflects natural and human forces. With the development of society and the growth of the world population, substantial land change has occurred at local, regional, and global scales. Monitoring land change trends helps us to comprehend change drivers and the interaction between land change and environment, contributing to regional or global change research programs and environment protection policy making. For this Special Issue, our aim is to discuss these two questions: (1) How can we accurately monitor, quantify and simulate trends in land change? (2) How can we find and explain the different drivers of land change?

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### Guest Editors

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### Deadline for manuscript submissions

closed (20 February 2023)



## Land

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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  
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