Special Issue

Soils for the Future

Message from the Guest Editors

Soils are degraded due to mismanagement, overexploitation, climate change and pollution. Therefore with "Soils for the Future" we need to protect and sustainably use soil resources under current conditions and for future upcoming scenarios. It is vital to preserve soil fertility, protect the soils from deterioration, and increase soil productivity and soil organic matter storage. This is also linked to growing demands for food, water and energy, calling for a global effort to address the challenges of climate change and land degradation, whilst protecting soil as a natural resource. The special issue "Soils for the Future" aims to bring together the status quo, novel approaches and key papers on how to manage soils in forests, grasslands and croplands for them to function properly in future climates and under future environmental challenges.

- soil health and multifunctionality
- role of soils in climate change mitigation
- sustainable management of soil resources
- forests, grasslands, and croplands
- atmosphere-plant-soil-microbe interactions
- soil ecosystem functions and processes

Guest Editors

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Deadline for manuscript submissions

closed (26 May 2024)



Land

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Impact Factor 3.2 CiteScore 5.9



mdpi.com/si/128700

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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. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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