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Assessment and Monitoring of Land Degradation: Current Trends and Future Directions

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Message from the Guest Editor

Human society relies on land for survival and development; most of the earth's soil resources, however, are in fair, poor or very poor condition at present. Land degradation is thus still an important challenge to human beings. Although land degradation assessment and monitoring has received extensive attention, there is still a lack of new and effective methods for land degradation assessment and monitoring with the development of science and technology, and there is still insufficient research on the trends, driving mechanisms, control measures and future research directions for different types of land degradation. Therefore, we intend to organize this Special Issue to compensate for this deficiency.

This Special Issue will welcome manuscripts that link the following themes:

Causes and manifestations of land degradation;

Land degradation evaluation: method, current status and future prospects;

Land degradation monitoring: new method or technology, status and perspectives;

Prevention and control of land degradation: measures, technology, effectiveness evaluation.



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Special Issue

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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.

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