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Advances in Remote Sensing for Land Subsidence Monitoring

Guest Editors:

Message from the Guest Editors

Dr. Xiaoqiong QinThe use of remote sensing technology to continuously
monitor the intensity, rate, time, and spatial changes of
land subsidence can provide people with an
understanding of the causes of land subsidence and allow
them to take effective measures to reduce its harm in order
to reduce the impact of land subsidence on people's lives
and property safety.

Deadline for manuscript submissions: **31 October 2024** Benefiting from the rapid development of remote sensing techniques (higher resolution, shorter revisit time, multiple bands and platforms, etc.), research on these techniques has been very active in the past few decades. In this context, the present Special Issue of "Advance of Remote Sensing in Land Subsidence Monitoring" aims to be a stateof-the-art collection of studies on remote sensing techniques available for land subsidence monitoring, damage mapping, mechanism exploration, and risk assessment, showing the most relevant research currently underway, highlighting future challenges, and including representative case studies.



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Editor-in-Chief

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Message from the Editor-in-Chief

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