Special Issue

Current Advances in Remote Sensing for Arid Land Ecology and Environment Change Monitoring and Risk Assessment

Message from the Guest Editors

This Special Issue encourages the submission of review and research papers exploring remote sensing data, products, techniques, monitoring, and assessment of the arid and semiarid land environment and predictions of future climate change risks. In particular, topics that fall within the following themes (but not limited to them) are welcomed:

- Big remote sensing data for arid and semiarid lands;
- Advanced machine learning techniques for land use/cover (LUCC);
- Vegetation, water and wetland dynamics;
- Disaster monitoring and evaluation (e.g., drought, flood, sand and dust storms);
- Environment and climate change;
- Land surface phenology;
- Vegetation and soil parameter retrieval.

Guest Editors

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Deadline for manuscript submissions

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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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