



Remote Sensing of Desert Landscapes to Monitor Impacts of Renewable Energy Developments

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Deadline for manuscript submissions:
closed (28 February 2021)

Message from the Guest Editors

Dear Colleagues,

Modern energy demands have led to the recent development of large renewable energy projects in several desert regions of the world. The environmental conditions of low vegetation cover, high solar radiance, and sustained winds commonly make solar and wind energy attractive development options in these areas. However, land cover change from renewable energy development is receiving increasing attention due to potential impacts on the conservation of protected areas, endangered species, and air quality. This Special Issue will solicit papers that focus on remote sensing as a tool for change detection in desert regions that can jointly offer local, government, and industrial organizations information on key environmental conditions across arid landscapes

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Guest Editors





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