



Intelligent Remote Sensing for Planning, Management, and Maintenance of Renewable Energy Infrastructures

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Message from the Guest Editors

Dear Colleagues,

Nowadays, fossil fuels are still the dominant sources of energy that support human lives and socio-economic activities. However, fossil energy is non-renewable and results in serious environmental pollution and global climate warming, thus threatening Earth's ecosystem and human society. Developing renewable energy (RE) is considered an essential approach to reducing carbon emission, diversifying energy supply and promoting sustainable development.

This Special Issue focuses on scientific research and technological development with respect to utilizing RS technologies (e.g., aerial/satellite photography, spectral imaging and radar interferometry techniques) for planning, management and the maintenance of renewable energy infrastructures. Studies focusing on a broader scope of developing RE with RS technologies are also welcome.





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Message from the Editor-in-Chief

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