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Assessment of Renewable Energy Resources with Remote Sensing

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Message from the Guest Editor

Dear Colleagues,

The socioeconomic development of a region or country is intrinsically associated with energy consumption. We expect continuous growth in energy demand in countries with a robust emerging economy in the next decade, to support the enhancement of the quality of life and essential services such as food, health, transportation, and entertainment.

On the other hand, energy consumption has been pointed out as one of the factors responsible for the growing concentration of greenhouse gases in the atmosphere due to fossil fuels being used as the primary source of energy.

The Special Issue focuses on disseminating scientific knowledge and technological developments for the assessment and forecasting of renewable energy resources using remote sensing techniques to support the expansion of the exploitation of renewable energy resources, especially in regions where energy demand is rapidly expanding.

Dr. Fernando Ramos Martins

Guest Editor











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Message from the Editor-in-Chief

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