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GIS and Remote Sensing for Renewable Energy Assessment and Maps

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submissions:

closed (25 July 2021)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims at providing the state-of-the-art on all of the aforementioned tools in different energy applications and at different scales, i.e., urban, regional, national, and even continental for renewable scenarios planning and policy making.

For all the aforementioned reasons, we encourage researchers to share their original works in the field of GIS and remote sensing for renewable energy assessment and maps.

Topics of primary interest include but are not limited to:

1. Geospatial Information tools for renewable energy assessment;
2. Remote sensing techniques and tools;
3. Reanalysis datasets and platform;
4. Spatial planning for Sustainable Development Goals;
5. Mapping and assessing RES potential;
6. Urban energy tools;
7. Best practices and case studies.

Dr. Benedetto Nastasi

Dr. Meysam Majidi Nezhad

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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