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Innovation in Geothermal Energy Exploration and Production

Guest Editor:

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submissions:

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Message from the Guest Editor

Geothermal energy is a constant and independent form of renewable energy and plays a key role in the world's future energy balance. It can help countries become less dependent on energy imports and build a broader base in their future energy mix.

However, despite its significant potential, the total contribution of geothermal energy to global heating, cooling and power generation remains relatively small. There is therefore an urgent need to address technology-specific challenges to achieve faster growth and improving policies tackling pre-development risks for geothermal energy.

For this Special Issue, authors are invited to submit papers dealing with exploration in frontier environments, innovative engineering technologies and designs, hybrid solutions, cascade uses, complementarity between renewable sources, policy development projects and resource assessment best-practices. Articles presenting original research and real case studies are particularly encouraged.



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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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