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Time-Lapse Geophysical Geothermal Reservoir Monitoring and Prediction by Deep Learning

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Message from the Guest Editors

In this Special Issue, we would like to present papers on geothermal resource exploration and monitoring for shallow, deep, and HDR structures. We also would like to address geothermal resource/reserve classifications and their mutual relations. We also invite authors specializing in technological novelties of geothermal time-lapse monitoring and prediction. This Special Issue calls for theoretical and empirical papers focusing on the following topics:

- Geothermal reservoir monitoring by geophysics methods;
- Geothermal reservoir prediction by deep learning;
- Geothermal reservoir modeling and simulation;
- Geothermal multi-field coupling.

Deadline for manuscript
submissions:

closed (10 April 2023)



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Special Issue



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Message from the Editor-in-Chief

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