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Method and Technology of Green Coal Mining

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Message from the Guest Editors

Dear Colleagues,

Green mining of coal resources aims to realize the best economic and environmental benefits in the process of coal resource development, which is relevant to the sustainable development of the earth. Green mining technologies include: water-preserved mining for water resource protection; filling mining for the protection of the earth and buildings; clean energy development in mining enterprises for the realization of resource transformation; and water and soil ecological restoration for the ecological protection of mining areas.

This Special Issue aims to introduce and disseminate the latest progress of regulations and methods in green coal mining, covering new paths of green mining, new breakthroughs in traditional mining technologies, and innovations in ecological protection of mining areas.

Topics of interest for publication include, but are not limited to, the following:

- Improvement of coal resources in recovery rate and mining efficiency;
- Innovation and application of water-preserved mining technology;
- Intelligent green mining technology;
- Clean and low-carbon utilization of coal;

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Guest Editors

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Message from the Editor-in-Chief

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