



New Insights: Deep Exploitation of Coal-Based Energies

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Message from the Guest Editors

This Special Issue aims to showcase the latest scientific and technological achievements in the deep exploitation of coal-based energies for accelerating research communication and technical development.

Potential topics include, but are not limited to:

1. Current situation of the exploitation of deep coal-based energies
2. Fundamental development in deep rock mechanics,
3. Identification and characterization of the components included in coal-based energies
4. Scientific and sustainable exploitation method for deep coal-based energies
5. Intelligent equipment applicable to deep exploitation of coal-based energies
6. Common disasters existing in the deep exploitation of coal-based energies
7. New disaster prevention method in deep exploitation of coal-based energies
8. Multiscale investigation on failure mechanisms of the rocks at large depth
9. Mechanical characterization and numerical simulation of failure process of deep rocks
10. Rock stability improvement method for safe exploitation of coal-based energies





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Message from the Editor-in-Chief

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