



Microstructure, Characterization and Mechanical Properties of Coal and Coal-Like Materials

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Message from the Guest Editors

Dear Colleagues,

In view of the general trend that the development of the global energy industry is oriented toward green, low-carbon and efficient utilization, scientific research teams in various fields dominated by the coal industry have conducted much research on coal and coal-like materials by borrowing the technologies and concepts of modern materials science and rock mass mechanics, hoping to explore new directions for the high value-added utilization of structural coal resources and the development of new coal-like materials.

On behalf of *Materials*, we invite you to contribute an original research article to a Special Issue on the microstructure, characterization and mechanical properties of coal and coal-like materials.

This Special Issue aims to showcase the latest scientific and technological achievements and cutting-edge test technologies in the study of coal and coal-like materials, with exploration of their structural change characteristics and mechanical properties under various influencing factors.





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Message from the Editor-in-Chief

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