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## New Insights into Geo-Energy, Geo-Resources and Environment

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### Message from the Guest Editor

Dear Colleagues,

With the continuous growth of total energy consumption, environmental pollution caused by energy consumption has become increasingly prominent. Resource and environmental problems have become an important problem restricting social development. In recent years, many environmentally friendly resource detection methods and new pollutant detection and treatment methods have emerged, such as through the study of mineral mechanisms with excellent adsorption capacity for pollutants, the application of low pollution optical methods to detect resources and pollutants, and low carbon waste treatment and resource recovery, for example. All of these advancements have great research significance and reference value for environmental protection and resource exploration.

This Special Issue aims to summarize the latest research achievements in the field of environmental protection and resource detection and to provide new ideas for the research of resource detection and environmental protection.

Dr. Haochong Huang  
*Guest Editor*



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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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