Special Issue

Safe and Efficient Exploitation and Utilization of Deep Earth Resources

Message from the Guest Editors

With the increasing demand for natural resources, shallow resources are drying up. The globalized modern economy relies on natural resources, so the pursuit of such resources will never stop. This highlights the importance of exploring natural resources sourced from the deep earth. The exploration of deep-earth natural resources will meet the demands of many scientific and engineering problems. Breakthroughs in these problems will lead to a revolution in mining technologies. The focus of this Special Issue is on innovation and development in support of the clean, safe, and efficient exploitation and utilization of deep earth resources. This Special Issue seeks to deepen our understanding of topics related to enabling and accelerating the development and utilization of deep-earth resources. including the theoretical and scientific problems met during development, and methods of solving practical engineering and technical issues.

Guest Editors

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

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