Special Issue

Frontiers in Resources Recovery and Clean Energy of Sustainability from Geo Resources

Message from the Guest Editors

This Special Issue is dedicated to exploring recent contributions of science and technology to adopting sustainable measures for energy and resource recovery as well as developing technologies for efficient use of finite natural resources. We will particularly welcome submissions on the following topics:

- Sustainable clean energy technologies from geoenergy resources, including environmentally safe sustainable technologies for georesource recovery, for example, minerals, rare Earth elements, oil/gas, and geothermal energy;
- Emerging technologies for geoenergy and georesource exploration and assessment;
- Analysis and modelling of geoenergy production and georesource recovery and management;
- Initiatives towards the circular economy in the field of georesource utilization;
- Environmental, economic, and social concerns of geoenergy and georesource recovery;
- Role of geoenergy and georesource recovery in tackling climate change;
- Case studies of international interest that demonstrate successful implementation processes and strategies.

Guest Editors

Dr. Pabasara Wanniarachchige

Dr. Zhenlong Song

Prof. Dr. Ranjith Pathegama Gamage

Deadline for manuscript submissions

closed (31 May 2022)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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