





an Open Access Journal by MDPI

Advances in Integrated Geothermal Energy Systems

Guest Editors:

Dr. Edith Haslinger

Center for Energy, Austrian Institute of Technology, 1210 Vienna, Austria

Prof. Dr. Deian Milenic

Faculty of Mining & Geology, Department of Hydrogeology, University of Belgrade, Studentski trg 1, Belgrade, Serbia

Deadline for manuscript submissions:

closed (25 June 2023)

Message from the Guest Editors

This Special Issue on "Advances in Integrated Geothermal Energy Systems" aims to curate novel advances in the integration of geothermal energy sources. Topics of interest include, but are not limited to:

- Methodologies, workflows and concepts on the inclusion of deep and shallow geothermal resources in general;
- Case studies for developing and evaluating concepts of integration of shallow and deep geothermal applications under real-life conditions;
- Field laboratories and in situ experiments investigating detailed technical problems;
- Feasibility studies or best practices for underground thermal energy storage;
- Existing demonstrations scientifically monitored and evaluated:











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo CravottoDepartment of Drug Science and

Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

Processes (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus,

SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous*))

Contact Us