Special Issue

Selected Papers from Volcanoes and Society: Environment, Health and Hazards Conference

Message from the Guest Editors

An international conference entitled "Volcanoes and Society: Environment, Health and Hazards" will be held in September in Greece. The conference will provide a link between the volcanology community and emergency managers. The sessions of the meeting will focus on strategies and best practices being used and adopted by the volcanology experts in managing and distributing data. From eruptive style transitions and patterns of cyclicity in volcanic activity to urban planning and the use of geothermal energy, the meeting seeks to develop tools for improving safety and increasing the resilience of societies near volcanoes. This Special Issue will gather scientific papers presented in the session dedicated to geothermal energy and its relation to volcanism. Geothermal energy is a renewable energy source (RES) with a low environmental impact, low greenhouse gas emissions, and feasible technology providing power over time regardless of the weather conditions. This session provides the opportunity to introduce exploitation updates, breakthroughs, and innovation techniques under the perspective of geothermal energy.

https://pcoconvin.eventsair.com/volcanoes11/

Guest Editors

Dr. Nikolaos Koukouzas

Chemical Process & Energy Resources Institute, Centre for Research & Technology Hellas (CERTH), 15125 Athens, Greece

Dr. Paraskevi Nomikou

Department of Geology and Geoenvironment, National and Kapodistrian University of Athens, 15784 Athens, Greece

Deadline for manuscript submissions

closed (30 October 2021)



Energies

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.2



mdpi.com/si/45236

Energies MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 energies@mdpi.com

mdpi.com/journal/ energies





Energies

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.2



energies



About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

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, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)