Special Issue

Data Driven Approaches for Environmental Sustainability 2023

Message from the Guest Editor

Recent advancements in data analysis techniques and methodologies along with higher-level computational infrastructures have presented many new dimensions to observe patterns and provide more effective solutions. For this Special Issue of *Energies* on "Data-driven approaches for environmental sustainability 2023", we invite authors to submit articles on, but not limited to, the following topics: data-analysis-driven analysis, policies, and case studies of environmental parameters such as renewable energy, air and water pollution, and water leakage management; enhancement of data analysis techniques such as predictions, time series forecasting, data imputations, optimization methodologies, and their applications in environmental sustainability; data collection, data cleaning, and novel visualization techniques; data analysis tools, software, and packages for use in environmental sustainability.

Guest Editor

Dr. Neeraj Bokde

1. Center for Quantitative Genetics and Genomics, Aarhus University, 8000 Aarhus, Denmark
2. Renewable and Sustainable Energy Research Center, Technology Innovation Institute, Abu Dhabi, United Arab Emirates

Deadline for manuscript submissions

closed (31 October 2024)

Energies

an Open Access Journal by MDPI

Impact Factor 3.2
CiteScore 7.3

mdpi.com/si/138009

Energies
Editorial Office
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 3.2
CiteScore 7.3

mdpi.com/journal/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 Industrial Engineering, University Niccolò Cusano, 00166 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)