





an Open Access Journal by MDPI

# **Data Driven Approaches for Environmental Sustainability 2023**

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)

## **Message from the Guest Editor**

Dear Colleagues,

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.











an Open Access Journal by MDPI

### **Editor-in-Chief**

#### Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

### **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.

#### **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)

#### **Contact Us**