



an Open Access Journal by MDPI

New Challenges in Energy and Environment

Guest Editors:

Prof. Dr. Toshiyuki Sueyoshi Toshiyuki.Sueyoshi@nmt.edu

Prof. Dr. Mika Goto

Tokyo Institute of Technology, School of Environment and Society, 3-3-6 Shibaura, Minatoku, Tokyo 108-0023, Japan goto.m.af@m.titech.ac.jp

Deadline for manuscript submissions:

15 August 2021

Message from the Guest Editors

This special issue looks forward to embracing business and policy efforts for energy and environmental protection along with recent deregulation on energy outputs (e.g., electricity). Deregulation is a global trend in energy sectors and important for sustainable development. In contrast, environmental regulation is important in preventing various pollutions. We would like to see applications that measure how new technology assessment development (e.g., smart city design/development, clean coal technology and shale oil/gas) can enhance energy efficiency, resource utilization, energy policy and other concerns on sustainable development (e.g., global warming and climate change). We also welcome new methodological developments in computer science (e.g., Al: artificial intelligence) and management science (e.g., DEA: data envelopment analysis) that discuss the energy and environmental challenges.









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Room 32, Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 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 by the Science Citation Index Expanded (Web of Science), Ei Compendex, Scopus and other databases.

CiteScore (2018 Scopus data): 3.18; ranked 121/658 (Q1) in "Electrical and Electronic Engineering", 42/197 (Q1) in "Energy Engineering and Power Technology" and 56/153 (Q2) in "Renewable Energy, Sustainability and the Environment".

Contact Us