





an Open Access Journal by MDPI

# Quality, Knowledge and Information Management Tools as a Way to Improve the Energy Sector

Guest Editors:

#### Prof. Dr. Jereb Borut

Faculty of Logistics, University of Maribor, Mariborska cesta 7, 3000 Celje, Slovenia

## Dr. Justyna Żywiołek

Faculty of Management, Czestochowa University of Technology, ul. Armii Krajowej 19"B", 42-200 Częstochowa, Poland

#### Dr. Joanna Rosak-Szyrocka

Faculty of Management, Czestochowa University of Technology, 42-200 Czestochowa, Poland

Deadline for manuscript submissions:

closed (30 April 2022)

# **Message from the Guest Editors**

The energy sector is developing rapidly and dynamically in the current economic situation. This requires the involvement of management methods in this industry, as well. In the energy sector, the concept of quality, information, and knowledge management has become a popular research topic. The importance of cross-sectional research is related to the increasing complexity of quality solutions, information, and knowledge management tools provided to enterprises. This Special Issue aims to present and discuss the main challenges posed by quality tools, Industry 4.0 technologies and information, and knowledge management, as well as the opportunities they offer for the development of the energy sector. Scientists are invited to submit original research papers and review articles that will stimulate efforts to understand the latest trends in the energy sector. Topics will include but are not limited to modern progress in the various countries, managing energy progress in Industry 4.0, online energy management in Energy 4.0, and industrial management.











an Open Access Journal by MDPI

## **Editor-in-Chief**

## Prof. Dr. Enrico Sciubba

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 within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

### **Contact Us**