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Progress in Sustainable and Clean Energy Technologies

Guest Editors:

Prof. Dr. Fatos Germirli Babuna

Environmental Engineering Department, Istanbul Technical University, 34469 Istanbul, Turkey

Dr. Burcin Atilgan Turkmen

Chemical Engineering Department, Bilecik Seyh Edebali University, 11230 Bilecik, Turkey

Deadline for manuscript submissions:

closed (31 May 2024)

Message from the Guest Editors

A huge spectrum of human activities, ranging from industrial production to transportation, requires substantial amounts of energy input, which consumes natural resources and/or generates unwanted burdens on the environment. Sustainable and cleaner energy technologies must overcome environmental problems, without threating the ever decreasing natural resources.

The aim of this Special Issue is to present the progress achieved in sustainable and cleaner energy technologies, especially focusing on environmental, social and economic impacts, storage issues, emerging technologies, hybrid systems, policy development, conversion and management. Both research articles and reviews are welcome.

Research areas may include (but are not limited to):

Sustainable and cleaner energy sources;

Energy from waste;

Energy conversion and management;

Sustainable solutions to energy requirements;

Environmental, social and economic impacts of energy sources:

Hybrid renewable systems;

Emerging technologies;

Environmental impacts of energy sources;

Sustainable and cleaner energy for industry;

Energy storage;

Sustainable and cleaner energy policy and economy.









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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