Special Issue

Energy Efficiency: The Key to Sustainable Development

Message from the Guest Editors

It is our pleasure to announce a new Special Issue of Sustainability entitled "Energy Efficiency: The Key to Sustainable Development". Growing energy demand, global warming, and shortage of fossil fuels are real problems for Sustainable Development that require urgent solutions. This Special Issue has a wide scope and covers a broad range of Energy Efficiency to provide Sustainable Development-related topics. Research areas may include (but not limited to) the following:

- Sustainable designing and operation
- Energy management
- Polygeneration
- Energy conversion
- Sustainable refrigeration, air conditioning, heat pumps, and heat exchangers;
- Renewable energy
- Combined power plant
- Alternative fuels and working fluids

Guest Editors

Prof. Dr. Mykola Radchenko

Dr. Victoria Kornienko

Prof. Dr. Andrii Radchenko

Prof. Dr. Marcin Kruzel

Deadline for manuscript submissions

closed (31 July 2025)



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About the Journal

Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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