

Special Issue

Waste Heat Recovery in Power Generation

Message from the Guest Editor

We kindly invite you to join this Special Issue of the MDPI journal *Energies* on the topic of “Waste Heat Recovery in Power Generation”. This issue will cover a wide range of knowledge on heat recovery techniques on primary power generation, mainly from IC engines. It is not limited only to stationary power generation through IC engines, but also automobiles. The following broad field will be covered in this issue:

- Heat recovery techniques;
- Heat recovery cycle analysis;
- Heat recovery in stationary power generation engines;
- Heat recovery in automobile engines;
- Economic analysis of waste heat recovery for IC engines.

Experimental, computer simulations and theoretical analyses are in the scope of this issue.

Guest Editor

Dr. Shekh Rubaiyat

(Online Course Facilitator), UniSA Online, The University of South Australia, Adelaide, SA 5001, Australia

Deadline for manuscript submissions

closed (30 April 2022)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/98111

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)



About the Journal

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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

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

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)