



energies



an Open Access Journal by MDPI

Research on Wireless Power Transfer System

Guest Editor:

Prof. Dr. Byoung-Hee Lee

Department of Electronics and
Control Engineering, Hanbat
National University, Daejeon,
Korea

Deadline for manuscript
submissions:

closed (20 February 2023)

Message from the Guest Editor

Dear Colleagues,

Wireless power transfer (WPT) Technology has been researched over the years for improving the quality of the life in terms of, for example, convenience and safety when supplying power to load systems or charging the energy system is required. Due to the increase of applications, the need for more applicable methods and techniques arises in order to properly design the WPT system and enhance the merits of WPT technology.

The Special Issue invites original research papers to address new technology of WPT systems in order to improve the performance of the WPT system and extend the application of WPT technology. Additionally, authors are encouraged to submit papers addressing the state-of-the-art and recent advancements in the areas, providing useful guidelines for future research directions.



mdpi.com/si/51221

Special Issue



energies



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

Energies Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/energies
energies@mdpi.com
[X@energies_mdpi](https://twitter.com/energies_mdpi)