

## Special Issue

# Wireless Power Transfer Technology: Current Situation and Future Perspectives

### Message from the Guest Editor

To promote the development of this area, we invite researchers to contribute original research manuscripts as well as review articles on recent advances in the design and performance analysis of micro- and millimeter-wave systems that employ the concepts of WPT.

#### Keywords:

- wireless power transfer
- WPT techniques
- near field
- far field
- coupling
- rectenna
- backscatter
- energy harvesting
- IoT and RFID
- applications

Please click [here](#) to find information!

Welcome to contribute!

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### Guest Editor

Dr. Pedro Pinho

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### Deadline for manuscript submissions

closed (30 November 2021)



## Electronics

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## About the Journal

### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

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### Author Benefits

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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).