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!

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2021)



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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 guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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