

Special Issue

Intelligent Wireless Power Transfer System and Its Application 2021

Message from the Guest Editors

This Special Issue is focused on algorithms, models, methods, technologies, and applications that permit an improvement on the reliability and performance of intelligent WPT systems for fixed and mobile applications. Potential topics include but are not limited to software and hardware intelligent techniques for automatic alignment of coils and re-tuning, smart compensation, range adaptation, multicoil design and selection, soft switching, frequency selection, load matching, mitigation of electromagnetic compatibility (EMC), and electromagnetic safety issues.

Guest Editors

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Deadline for manuscript submissions

closed (15 January 2022)



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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.

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