



## Advanced Wireless Power Transfer Technologies

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Deadline for manuscript  
submissions:

**closed (10 March 2022)**

### Message from the Guest Editors

Dear Colleagues,

The Guest Editor would like to invite you to submit your research achievements to a Special Issue of *Energies*, titled “Advanced Wireless Power Transfer Technologies”. Wireless power transfer technology has been well developed in the past decade, and there are increasing numbers of researchers involved in this emerging technology. This Special Issue will focus on the most recent achievements in the theory and practice of wireless power transfer, especially for transportation, consumer electronics, smart grid, biomedical purposes, and other applications. Topics of interest for publication include, but are not limited to, the following:

Wireless power transfer for electronic vehicles;

Wireless power transfer for portable electronic devices;

Wireless power transfer for biomedical implant devices;

Wireless power transfer for industry vehicles, such as automatic guided vehicles;

Wireless power transfer for Internet of things (IoT);

Dynamic wireless power transfer;

Compensation circuit topology for wireless power transfer;

Magnetic coupler design for wireless power transfer.





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## Message from the Editor-in-Chief

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