Call for Papers

CPSS Transactions on Power Electronics and Applications

A PUBLICATION OF THE CHINA POWER SUPPLY SOCIETY
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CPSS Transactions on Power Electronics and Applications (“CPSS TPEA”), sponsored and published by China Power Supply Society and technically co-sponsored by IEEE Power Electronics Society, will publish original, high quality peer reviewed papers and review articles dealing with power electronics and its applications.

This journal is in color printing and published quarterly. With the goal of promoting the technology of power electronics including concepts, theory, modeling and control, analysis and simulation, emerging technology and applications, CPSS TPEA is expected to be a favorable platform to strengthen information exchange in this area through publishing and disseminating research findings worldwide.

SCOPE
Current interests are included, but not limited to,

- Switching Power Supply: DC/DC converter, Power Factor Correction converter
- Inverter and control: DC/AC Inverter, Modulation and Control
- Power Devices and applications: Si, SiC, and GaN devices
- Magnetics, Passive Integration, Magnetics for Wireless and EMI
- Control, Modeling, Simulation, System Stability and Reliability
- Conversion Technologies for Renewable Energy and Energy Saving
- Power Electronics Applied to Transmission and Distribution Systems
- Power Electronics Applied to Electric Vehicles and Railway Systems
- Power Electronics Applied in Lighting and Consumer Electronics

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High Level Editorial Board will ensure the Transaction only publishes the best and most insightful research. Worldwide Readership included by IEEE Xplore Digital Library (Open Access), EI Compendex and powerfully promoted by CPSS and IEEE PELS, allows your research to be easily accessed. Open Access Fund set up by CPSS, helps you to disseminate your research to a widely audience freely. Prompt and Rigorous Peer Review within 45 days from the date of manuscript submission, provides you with a quick decision about publication.

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Paper Submission

- CPSS TPEA only accepts Regular papers in acceptable English. The paper should be prepared based on A4 size paper, and should be in single-column, double-spaced format, and nine pages in final length.
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