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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.

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Current interests are included, but not limited to,

- Switching Power Supply: DC/DC converter, Power Factor Correction converter
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- 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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 by the same or different authors. In addition, by submitting to CPSS TPEA, the author is acknowledging that
 the paper has not been submitted to any other journal simultaneously, with the exception of conference
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Jinjun Liu, China Xi'an Jiaotong University E-mail: jjliu@xjtu.edu.cn

Editorial Office

Tel: +86-22-27680796-12 Fax: +86-22-27687886 E-mail: tpea@cpss.org.cn Website: tpea.cpss.org.cn







