



Recent Developments and Emerging Trends in Power Electronics Converters

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Deadline for manuscript
submissions:

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Message from the Guest Editors

The specific Special Issue aims to introduce a guideline of Recent Developments and Emerging Trends in Power Electronics Converters, involving innovative contributions from academics, scientists and researchers.

The topics of interest are related, but not limited to:

- Power Converters for smart grids.
- Power Converters for industrial applications .
- Digital platforms for Power Converters.
- Digital control for Power Converters.
- Digital Modulation for Power Converters.
- High-performance magnetic elements for Power Converters.
- Wide-band-gap (WBG) components for Power Converters.
- Gate-drivers for WBG of Power Converters.
- Soft-switching of Power Converters.
- Snubber circuits for Power Converters.
- High power density of Power Converters.
- High efficiency of Power Converters.
- Electromagnetic interferences and compatibility of Power Converters.
- Stability analysis and control of Power Converters.
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Special Issue



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Message from the Editor-in-Chief

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