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Volume II: Semiconductor Power Devices

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Deadline for manuscript submissions:

closed (30 June 2019)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to gather contributions defining the state-of-the-art in Wide-band-gap (WBG) power device design, fabrication technology, packaging and thermal management, application and reliability validation: Original contributions and review papers alike are solicited in all relevant areas.

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Guest Editors

Keywords

- Silicon carbide (SiC)
- Gallium nitride (GaN)
- Gallium Oxide (Ga₂O₃)
- Diamond (C)
- Semiconductor power devices
- MOSFETs
- HEMTs
- Power converters
- Power modules
- Packaging
- Thermal management/cooling
- Reliability



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Special Issue



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Message from the Editor-in-Chief

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