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# **Power Electronic for Photovoltaic Systems**

Guest Editor:

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Deadline for manuscript submissions:

closed (10 May 2022)

## **Message from the Guest Editor**

Research in this field investigates several topics, including but not limited to power electronic technologies, DC-DC converter technologies, DC-AC inverter technologies, photovoltaic systems, smart grid, saving-energy illustration, distributed energy systems, energy storage systems, energy transmission systems, electric vehicles, and renewable energy applications.

Topics of interest for publication include but are not limited to the following:

- Innovative power converter topologies;
- Power electronic for photovoltaic systems;
- Power converters suitable for wireless power transfer;
- Power electronics for electric vehicles:
- Switching converters in smart grid applications and energy transmission systems;
- Power converters for energy storage systems;
- Power converters for e-mobility;
- Power electronic for renewable energy conversion;
- Power converters for LED driving circuits.











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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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