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Recent Progress in Electrical Machines and Motor Drives

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Deadline for manuscript submissions: **31 December 2024**

Message from the Guest Editors

Prospective authors are encouraged to submit original research and survey papers for consideration in this Special Issue. The topics of interest may include, among others, the following:

- The control of multiphase electric drives.
- The design of multiphase machines.
- Fault tolerance in multiphase machines.
- Model predictive control for multiphase electric systems.
- Model free predictive control for multiphase electric systems.
- The integration of axial flux machines in electrical vehicles.
- The control of axial flux machines.
- The design of axial flux motors.
- Modeling axial flux machines.
- The impact of SiC/GaN switches on electric drives.
- Voltage source converters based on SiC/GaN switches.
- The design of modulation stages for SiC/GaN switches.

Specialsue



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Message from the Editor-in-Chief

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There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

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