Special Issue

Regulations and Advances in High Performance Electric Motor and Drive

Message from the Guest Editors

These days, high-performance electric motors and drives are needed to meet the needs of recent applications in industry and home appliances. High performance, for example, high power density, high torque density, ultra-high-speed drive as well as high efficiency are research targets for a specific application. Advanced AC, DC, and reluctance types are proposed and designed for high-performance requirements. This Special Issue is to introduce recent advances in machine design, analysis, and drive/control of various types of electric motors, as well as successful applications.

Guest Editors

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Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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