

## Special Issue

# Advanced Motor Technology and Application

### Message from the Guest Editors

Motors play an indispensable role in renewable energy conversion systems, precision manufacturing, aerospace and electric vehicles. Therefore, it is necessary to study motor systems with higher speed, precision and efficiency for motor system future development. This Special Issue aims to present and disseminate the latest developments in the theory, design, application, drive, control and testing of high-performance motor systems. Topics of interest to the publication include, but are not limited to: all aspects of induction motors; permanent magnet synchronous motors; synchronous reluctance motors; switched reluctance motors; brushless DC motors; linear motors; voice coil motors; generators; motor/generator technology for more electric aircraft, electric vehicles and energy conversion systems; polyphase motors and drives; precision motor and its drive; fault-tolerant motor systems; online and offline condition monitoring technology; and advanced control method.

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### Deadline for manuscript submissions

closed (12 July 2023)



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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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### Editor-in-Chief

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