

## Special Issue

# Power Electronic Converter and Its Control

### Message from the Guest Editors

A Special Issue of *Energies* entitled, “Power Electronic Converter and Its Control” is open for submissions. The objective of this Special Issue is to share research findings and to provide selected contributions on advances in power converters and electrical drives.

Potential topics include, but are not limited to: 1) Robust predictive control solutions

2) Implementation in issues of MPC (e.g., FPGA, DSP, etc.)

3) Data-driven (modelless) predictive control techniques

4) Artificial intelligence in predictive control frame

5) Related predictive control techniques in renewable energy devices or systems

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### Guest Editors

Dr. Lin Qiu

Dr. Xing Liu

Dr. Jien Ma

Dr. Chunyang Gu

Dr. Jian Zhang

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### Deadline for manuscript submissions

closed (31 January 2025)



## Energies

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## About the Journal

### 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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