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# **Computational Intelligence Techniques for Future Power Systems**

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Deadline for manuscript submissions:

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### **Message from the Guest Editors**

Prospective authors are invited to submit their original research and review papers to this Special Issue on Computational Intelligence Techniques for Future Power Systems in *Electronics*.

Topics of interest include but are not limited to, the recent advances of Computational Intelligence applied to the following areas:

- Planning, design, control, and operation management;
- Renewable energy integration;
- Resilience and cybersecurity;
- Power quality;
- Load shedding and load forecasting;
- Demand-side management;
- Battery management systems;
- Fault detection;
- Power system protection;
- Prognostics and health management;
- Electricity markets;
- Power-to-X technologies;
- Digital shadow and digital twins;
- State of health monitoring and predictive maintenance;
- Decision-support systems.
- Electric vehicles;
- Planning of electric vehicle charging stations.











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

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

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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