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# **Advances in Electrical Power System Quality**

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

This Special Issue is proposed to bring together researchers, scientists and engineers from academia and industry in order to disseminate ideas and results related to the use of advanced techniques in the intelligent control of energy flows in the electrical grid for stability and power quality improvement.

This Special Issue will deal with novel optimization and control techniques for electrical power systems quality. Potential topics include but are not limited to the following:

- Power system control and quality;
- Neural networks and fuzzy logic control for electrical power systems quality;
- Reinforcement-learning-based control for electrical power systems quality;
- Intelligent optimization and applications to electrical power systems quality;
- Wavelet transform;
- Energy management system.

Theoretical and practical studies are equally encouraged. Application areas include energy systems (renewable energy, smart grids, electric drives), automotive industry, etc.











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

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

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