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Sensing Application for Non-intrusive Load Monitoring

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Deadline for manuscript submissions:

closed (15 October 2020)

Message from the Guest Editor

With this Special Issue, we would like to encourage original contributions regarding recent developments and ideas in non-intrusive load monitoring. Potential topics include but are not limited to: ·

- Data science and analytics for big data;·
- Event or non-event detection;·
- Signal processing for smart grid, load forecasting, and energy management;·
- Machine learning for signal and image processing;·
- Deep-learning-based neural network;·
- Generative neural network (GAN);·
- Transfer learning;Federate learning.



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Special Issue



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Message from the Editor-in-Chief

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