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Energy Efficiency in Edge Computing

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Deadline for manuscript
submissions:

closed (15 November 2023)

Message from the Guest Editors

The list of possible topics includes, but is not limited to, the following:

- Optimization of workload distribution;
- Intelligent power management;
- Leveraging of renewable energy;
- Energy-aware algorithms;
- Efficient network communication;
- Load balancing;
- Dynamic resource allocation;
- Serverless computing;
- Energy-aware scheduling;
- Data compression and aggregation;
- Edge–cloud integration;
- Resource placement and orchestration;
- Energy, performance, and cost-efficient IoT, edge, and cloud service offerings;
- Machine learning (**ML**) and artificial intelligence (**AI**) techniques and algorithms for intelligent computation over the edge infrastructure.



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Special Issue



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Message from the Editor-in-Chief

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