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Energy Efficiency in Cloud and Edge Computing

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Deadline for manuscript submissions:

closed (22 March 2021)

Message from the Guest Editors

Dear Colleagues,

Many energy-efficiency-related research problems exist and will become a major obstacle to the development of future computing and communication systems. Therefore, the proposed Special Issue aims to bring together academic researchers, industry practitioners, and individuals working on related areas to share their research ideas, views, latest findings, and state-of-the-art research results. We welcome prospective authors to submit their articles on topics including but not limited to the following:

- Energy-efficient data centers;
- Energy-efficient data center networks;
- Energy-efficient network protocols;
- Energy-efficient network architecture design;
- Energy-efficient algorithms for scheduling and routing;
- Energy-efficient edge computing;
- Energy efficiency in 5G networks;
- Low-power IoT networks;
- Energy efficiency of mobile/wearable devices, sensor systems;
- Software engineering for energy efficiency.

Prof. Antonio Fernández Anta Prof. Lin Wang Guest Editors











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Message from the Editor-in-Chief

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