# **Special Issue**

# **Edge Computing in IoT**

## Message from the Guest Editor

This Special Issue aims to cover the most recent technical advances with regards to edge computing in IoT, including emerging models, architectures, strategies and protocols, systems, applications, testbeds, and field deployments for edge computing-based IoT.

Topics of interest to this Special Issue include but are not limited to the following:

- Architectures, models, and protocols for edge computing in IoT;
- Resource allocation and management for edge computing in IoT;
- Data processing, distribution, management, and storage in edge computing-based IoT;
- Computation offloading in edge computing-based IoT;
- Security, privacy and trust in edge computing-based IoT:
- Al and machine learning for edge computing in IoT;
- Performance evaluation for edge computing in IoT;
- Services and applications in edge computing-based IoT. Welcome to contribute!

### **Guest Editor**

Prof. Dr. Ioanna Roussaki

School of Electrical and Computer Engineering, National Technical University of Athens, Athens, Greece

## Deadline for manuscript submissions

closed (15 June 2020)



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## **About the Journal**

## 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.

### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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