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## Aol Analysis and Aol-Aware Mechanism for Wireless Sensor Networks

Guest Editor:

**Prof. Dr. Qingchun Chen**

School of Electronics and  
Communication Engineering,  
Guangzhou University,  
Guangzhou 510006, China

Deadline for manuscript  
submissions:

**closed (25 October 2023)**

### Message from the Guest Editor

Dear Colleagues,

In this Special Issue, the editor aims to present research on Aol-aware wireless sensor networks during the evolution of Internet of Things (IoT) applications to automate business processes and support human efficiency. This Special Issue will cover the implications of the Aol performance metric with existing performance measures of a wireless sensor network, and focus on the basic theory and key technologies of Aol-aware wireless sensor networks. The Aol-related needs/requirements of wireless sensor networks and the services that might address these needs will be a topic of interest.

This Special Issue encourages authors from academia and industry to submit new research results related to Aol-aware mechanisms for wireless sensor networks. The topics include, but are not limited to, the following:

- Aol notation and its applications in wireless sensor networks
- Aol Analysis and the Achievable Aol Limit
- Aol-aware applications
- Technologies to be used:
  - Queuing theory
  - Optimization theory
  - Resource allocation and scheduling
  - And many more.



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# Special Issue



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Dipartimento di Ingegneria  
Elettrica e dell'Informazione  
(Department of Electrical and  
Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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