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# **Privacy and Security for IoT Devices**

Guest Editors:

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submissions:

Prof. Dr. Yinghui Zhang

Deadline for manuscript

closed (15 March 2024)

### **Message from the Guest Editors**

To respond to this urgent call, in this Special Issue, we will discuss the possible attack surface of IoT devices by proposing the attacks with novel insights or performing measurement studies and case studies to understand the impacts of the attacks. We will propose novel detection methods, which can effectively identify a specific attack or a wide range of attacks against IoT devices. We will also propose and discuss the security protection of IoT devices. The Special Issue will present the state of the science for the most relevant problems in IoT security and privacy, and contribute to the IoT ecosystem in academic and industrial areas. We invite investigators to submit original research articles to this Special Issue.

Potential submission topics include but are not limited to the following:

- Attacks against security and privacy of IoT devices with novel insights;
- Case studies on attacks against IoT devices;
- Measurement studies on attacks against IoT devices with novel results;
- Detection methods for IoT device vulnerabilities;
- IoT protocol security;
- Security and privacy protection for IoT devices;
- Intrusion and anomaly detection for IoT devices.





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# **Editor-in-Chief**

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### Message from the Editor-in-Chief

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