

## Special Issue

# Cyber Security and Privacy in IoT

### Message from the Guest Editors

The uptake of IoT devices continues to rise in many sectors. IoT devices, while convenient for the user, also introduce a myriad of security and privacy issues into the space. In order to protect users against security and privacy compromises, we must look at ways of improving users' awareness of IoT security and privacy as well as better ways of presenting key information for users to act on. The aim of this Special Issue is to report on cutting edge methods for i.) educating users on IoT threats and/or ii.) tools that support user understanding and action. Examples may include visualisations, auditory interfaces (e.g. sonification), and voice interfaces, although solutions are not limited to these modes. We also encourage exploratory studies reporting on mental modals, possible design guidelines, or future scenarios.

---

### Guest Editors

Dr. Paul Vickers

Computer and Information Sciences, Northumbria University, Ellison Building, Ellison Place, Newcastle upon Tyne NE1 8ST, UK

Dr. James Nicholson

Computer and Information Sciences, Northumbria University, Ellison Building, Ellison Place, Newcastle upon Tyne NE1 8ST, UK

---

### Deadline for manuscript submissions

closed (30 April 2021)



## IoT

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 8.7



[mdpi.com/si/56846](https://mdpi.com/si/56846)

*IoT*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[iot@mdpi.com](mailto:iot@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[IoT](#)





# IoT

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 8.7



[mdpi.com/journal/  
IoT](https://mdpi.com/journal/IoT)



## About the Journal

### Message from the Editor-in-Chief

---

#### Editor-in-Chief

Prof. Dr. Amiya Nayak

School of Electrical Engineering & Computer Science, University of  
Ottawa, 800 King Edward Avenue, Ottawa, ON K1N 6N5, Canada

---

#### Author Benefits

##### High Visibility:

indexed within ESCI (Web of Science), Scopus, EBSCO,  
and other databases.

##### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 25.5 days after  
submission; acceptance to publication is undertaken in 5.3  
days (median values for papers published in this journal in  
the second half of 2025).

##### Journal Rank:

JCR - Q2 (Telecommunications) / CiteScore - Q1  
(Computer Science (miscellaneous))