



*electronics*



an Open Access Journal by MDPI

## Network Protocols and Cybersecurity

Guest Editors:

**Prof. Dr. Savitri Bevinakoppa**

School of IT, Melbourne Institute  
of Technology, Melbourne, VIC  
3000, Australia

**Dr. Ammar Alazab**

School of IT, Melbourne Institute  
of Technology, Melbourne, VIC  
3000, Australia

**Dr. Bhagwan Das**

School of IT, Melbourne Institute  
of Technology, Melbourne, VIC  
3000, Australia

### Message from the Guest Editors

At present, network protocols serve as the backbone of modern communication systems, enabling seamless data transfer across various devices and platforms. However, with the increasing reliance on technology, cyber threats have grown more sophisticated and pervasive, posing significant challenges to the security and integrity of network communications. This Special Issue aims to explore the latest advancements, research, and innovations in the realms of Network Protocols and Cybersecurity, shedding light on emerging threats, mitigation strategies, and cutting-edge solutions.

**Scope and Topics** This Special Issue seeks submissions covering a wide array of topics related to Network Protocols and Cybersecurity.

Deadline for manuscript  
submissions:

**15 October 2024**



[mdpi.com/si/181049](https://mdpi.com/si/181049)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Flavio Canavero**

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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, and other databases.

**Journal Rank:** JCR - Q2 (*Electrical and Electronic Engineering*) CiteScore - Q2 (*Electrical and Electronic Engineering*)

## Contact Us

*Electronics* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/electronics](http://mdpi.com/journal/electronics)  
[electronics@mdpi.com](mailto:electronics@mdpi.com)  
[X@electronicsMDPI](https://twitter.com/electronicsMDPI)