





an Open Access Journal by MDPI

Challenges and Opportunities in Future Generation of Wireless Networks

Guest Editor:

Prof. Dr. Yao-Liang Chung

Department of Communications, Navigation and Control Engineering, National Taiwan Ocean University, Keelung City 202301, Taiwan

Deadline for manuscript submissions:

closed (20 February 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to bring together inspiring research on the recent progress and future challenge in the wireless network.

In this Special Issue, we aim to collect all of the aspects surrounding wireless network, including, but not limited to, the following fields:

- Privacy and anonymity;
- Attacks and threats characterization;
- Intrusion detection and prevention;
- Wireless networks resilience;
- 5G and beyond wireless networks;
- Machine learning for wireless networks;

If you are interested in this topic, you are welcome to contribute to this Special Issue, and we look forward to receiving your submissions soon.

Prof. Dr. Yao-Liang Chung Guest Editor











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

Contact Us