





an Open Access Journal by MDPI

Software-Defined 5G/B5G/6G Development

Guest Editors:

Dr. Ohyun Jo

Department of Computer Science, Chungbuk National University, Chungbuk 28644, Korea

Dr. Juyeop Kim

Department of Electronics Engineering, Sookmyung Women`s University, Yongsangu, Seoul 04310, Korea

Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

In this Special Issue, we are particularly interested in describing, defining, and quantifying the potential problems and the mitigation techniques for software-defined wireless technologies which can be applied for future wireless systems and networks.

Keywords

- 5G/B5G/6G
- Software-defined radio and software-defined network
- Software modem
- Softwareization
- Communications systems and networks
- System development
- Wireless applications
- Machine learning-based communications and networking
- Security for future wireless communications
- Big Data for future wireless communications











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