Special Issue

Application and Design of Integrated Antennas in Wireless Communication

Message from the Guest Editors

This Special Issue aims to bring together academic and industrial researchers to identify and discuss technical challenges, complex aspects, and new results related to the design and performances of 5G/6G/LTE/Wi-Fi/BLE and IoT antennas.

The topics of interests include, but are not limited to:

- 5G system
- MIMO
- array antenna
- RF MEMS
- reconfigurability
- optically transparent antenna for automation systems
- wearable and implantable optically transparent 5G/6G
- antennas for biomedical applications
- energy harvesting and wireless energy transfer
- device-to-device and relay networks
- machine learning and data-driven optimization for edge/fog computing
- wireless cloud networks

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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