# **Special Issue**

## Advanced Wireless Technologies for Next-G Networks: Antennas, Circuits, and Systems

### Message from the Guest Editors

With continuously evolving wireless communication technologies and the imminent arrival of Next-G networks, innovative solutions to antennas, circuits, and systems are needed. This Special Issue of Electronics seeks to amalgamate state-of-the-art research and developments in the field of advanced wireless technologies, thereby facilitating the imminent generation of wireless communication systems. The compendium aspires to not only showcase the vanguard of current technological advancements, but also to instigate discourse on the potential future directions, ensuring a comprehensive understanding and readiness for the challenges and opportunities presented by Next-G networks.

This Special Issue aims to provide a platform for researchers, engineers, and academics to share their latest findings and insights into antennas, circuits, and systems designed for Next-G networks.

## Guest Editors

Dr. Ya Fei Wu Dr. Ji-Wei Lian Dr. Yujie Zhang Dr. Zijian Shao

### Deadline for manuscript submissions

closed (15 June 2025)



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## About the Journal

## 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.

## Editor-in-Chief

Prof. Dr. Flavio Canavero Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).