

Special Issue

Digital Signal Processing and Wireless Communication, Volume II

Message from the Guest Editors

This Special Issue focuses on various innovations in modern communication technology, with a particular emphasis on Digital Signal Processing (DSP) and wireless communications. DSP plays a crucial role in modern communication systems, contributing significantly to signal processing and data analysis. Wireless communication technology has revolutionized our lives by enabling rapid data access and real-time information exchange. In this Special Issue, we will discuss a wide range of wireless communication technologies, including modulation/waveform, antenna techniques, coding, UAV and satellite communication, and AI wireless communication, and consider the future of wireless communication technology. This Special Issue will provide insights into the latest trends and innovations in modern communication. We aim to contribute to the advancement of wireless communication by sharing the opinions and research findings of experts in various fields. We hope that this Special Issue will become a valuable resource for the development of wireless communication technology.

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Deadline for manuscript submissions

15 July 2026



Electronics

an Open Access Journal
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Impact Factor 2.6
CiteScore 6.1



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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 guestedited by leading experts in selected topics of interest.

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