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Intelligent Sensing and Computing in Wireless Networks

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Message from the Guest Editors

Wireless networks are foundational to modern communication, supporting diverse applications from mobile communications to the Internet of Things (IoT). The integration of intelligent sensing and computing techniques is crucial for enhancing these networks' capabilities, efficiency, and reliability. This Special Issue focuses on cutting-edge research and innovative methodologies that leverage advanced sensing and computational intelligence to address contemporary challenges in wireless networks. We welcome contributions that provide new insights into sensor development, machine learning, and AI applications for network optimization, distributed and edge computing paradigms, energy-efficient solutions, and the security and privacy of intelligent wireless networks.

Deadline for manuscript submissions:

28 February 2025



mdpi.com/si/212179

Special Issue



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Message from the Editor-in-Chief

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