

Special Issue

Wireless Networking: Theory, Practice, and Applications

Message from the Guest Editor

This Special Issue will focus on key theoretical and practical design issues for next-generation wireless networks and mobile applications. Prospective authors are cordially invited to submit their original manuscripts on topics related to theory, practice, and applications of wireless networks, including but not limited to: 1. 5G and beyond wireless networks; 2. Edge/fog/mobile computing; 3. MIMO-based networking; 4. Mobile network architecture; 5. Mobile sensing and applications; 6. Mobile management and models; 7. mmWave/THz/VLC/full-duplex communication; 8. Machine learning for wireless networks; 9. Network economics and pricing; 10. Spectrum sharing; 11. Wireless applications such as drones/virtual reality/connected vehicles; 12. Wireless security; 13. Wireless measurements; 14. WLAN/WPAN/LPWAN/RFID/NFC.

Guest Editor

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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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