

Special Issue

Advances in Wireless Communication Performance Analysis

Message from the Guest Editor

The development of wireless communication techniques improves system performance, such as by optimizing spectral efficiency and end-to-end throughput. However, wireless system model improvement is complex. This also brings the challenge of wireless communication performance analysis since an advanced wireless communication system is too complicated for utilization to analyze system performance. Nevertheless, the system's performance needs to be analyzed for system evaluation. In this Special Issue, we would like to invite researchers who study advanced wireless communications and networks and/or advanced performance analysis to submit their work. Topics of interest include, but are not limited to, the following:

- Wireless communications and networks;
- Performance analysis;
- Data-driven approaches.

You are welcome to contribute!!!

Guest Editor

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Deadline for manuscript submissions

closed (15 July 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.

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