



## Graph-Based Wireless Networking and Signal Processing

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### Message from the Guest Editors

Dear Colleagues,

Graph-based theories and algorithms have been applied in many wireless applications, such as internet of things, wireless sensor networks, space–air–ground integrated networks, transport networks, and industrial networks.

The aim of this Special Issue of *Electronics* is to present state-of-the-art investigations in various graph-based networking technologies for advanced applications. We invite researchers to contribute original articles as well as sophisticated review articles. Topics include, but are not limited to, the following areas:

- Graph-based network coding;
- Graph-based wireless network optimization;
- Graph-based theories and algorithms in signal processing;
- Graph-based semantic encoding and decoding;
- Graph-based intelligent algorithms;
- Graph-based wireless data mining;
- Graph-based protocol design;
- Wireless sensor networks;
- Network security;
- Intelligent application of wireless networks.

We look forward to receiving your contributions.





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## Editor-in-Chief

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## 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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