

Special Issue

Intelligent and Cooperative Communication and Networking Technologies for Vehicular Systems

Message from the Guest Editors

Vehicular communication and networking technologies play a pivotal role in enabling intelligent transportation, improving road safety, and optimizing traffic efficiency. To address the challenges and expand the existing body of knowledge, this Special Issue invites high-quality research contributions on, but not limited to, the following topics:

- 5G/6G and Beyond for Vehicular Networks
- Edge and Fog Computing for V2X
- AI-Driven Traffic Prediction and Network Optimization
- Security and Privacy in Vehicular Communication
- Cooperative and Adaptive Communication Strategies
- Spectrum and Resource Management in V2X
- Ultra-Reliable and Low-Latency Communication (URLLC) for Autonomous Vehicles
- Integration of IoT and Vehicular Network

By fostering collaboration between academia, industry, and policymakers, we hope to accelerate the deployment of intelligent and cooperative vehicular networks that contribute to the future of smart and autonomous transportation systems.

Guest Editors

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Deadline for manuscript submissions

15 September 2025



Electronics

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CiteScore 6.1



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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.

Editor-in-Chief

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