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Recent Advances in Intelligent Vehicular Networks and Communications

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Deadline for manuscript submissions:

closed (31 May 2024)

Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to provide a platform for sharing state-of-the-art research and development on intelligent vehicular networks and communications. Potential topics include, but are not limited to, the following:

- 1. Vehicular system architecture design;
- 2. Medium access control protocols in intelligent vehicular networks;
- 3. Communication and network protocols in intelligent vehicular networks;
- 4. Vehicle-to-vehicle/roadside/Internet communication;
- 5. Artificial intelligence in intelligent vehicular networks:
- 6. Mobility management and resource allocation in intelligent vehicular networks;
- 7. Collaborative computing strategies for intelligent vehicular networks;
- 8. Security, privacy, and trust issues of intelligent vehicular networks;
- 9. Hardware and software design for intelligent vehicular networks;
- 10. Implementation and testbed of intelligent vehicular networks;
- 11. Blockchain-enabled vehicular networks;
- 12. Intent-driven network and service management for smart vehicular communication terminals.









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Message from the Editor-in-Chief

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