

Special Issue

Convergence of Intelligent Sensing, Networking, and Computing Technologies for ITS

Message from the Guest Editors

Prospective authors are invited to submit original manuscripts that advance the state-of-the-art in topics including, but not limited to:

- 5G/Beyond 5G and ITS;
- AI-based approaches for intelligent perception;
- Applications/use cases highlighting the potential of edge-enabled vehicular networks;
- Cloud/edge computing architecture for ITS;
- Collaborative learning in vehicular environment;
- Collaborative sensing, networking, and computing for ITS;
- Intelligent networking for ITS;
- Intelligent vehicular networking solutions in the Beyond 5G era;
- Machine and deep learning for ITS;
- Relaying and routing for vehicular IoT;
- Resource allocation for vehicular IoT;
- Tactile Internet applications for ITS;
- Security and privacy for ITS.

Guest Editors

Dr. Celimuge Wu

Prof. Dr. Yusheng Ji

Dr. Soufiene Djahel

Deadline for manuscript submissions

closed (20 February 2021)



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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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