



Vehicular Networks and Applications

Guest Editor:

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Deadline for manuscript
submissions:

closed (1 December 2018)

Message from the Guest Editor

This Special Issue seeks to publish high quality peer-reviewed papers in the area of vehicular networks and applications. The topics cover all types of vehicular communications, including vehicle-to-vehicle, vehicle-to-infrastructure, vehicle-to-pedestrian, and intra-vehicle.

Topics of interest include, but are not limited to:

- DSRC (Dedicated Short Range Communication)
- Channel modeling, modulation and coding
- Congestion control and scalability issues
- Medium access control protocols
- Safety and non-safety applications
- Vehicle-to-vehicle/roadside/pedestrian/cloud communication
- Vehicular IoT
- Cellular V2X (e.g., LTE-D, mmWave, 5G)
- Information and sensor fusion
- Security and privacy issues
- Wireless in-car networks
- Automotive Ethernet





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Message from the Editor-in-Chief

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