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V2X Communications for Connected Vehicles

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Deadline for manuscript submissions:

closed (31 July 2022)

Message from the Guest Editors

We welcome the submission of any unpublished original research related to the theme of "Vehicular Networks and Communications". The articles are encouraged to discuss the following topics but are not limited to:

- V2X Communications, V2V, V2R, V2P, V2I, V2S;
- Radar, LIDAR, SONAR;
- Augmented Reality, Virtual Reality;
- Routing, Data Dissemination, Data Aggregation, Path Section, Optimization;
- Medium Access Protocols, Congestion Control, Prioritization Techniques;
- Green Computing, Energy Consumption, Energy Harvesting, Lifetime Maximization;
- Secure Communications, Security Optimization, Distributed Security;
- Privacy Preservation, Privacy Loss;
- Video Transmission, Video Encoding/Decoding, Video Compression;
- Edge Computing, Fog Computing, Cloud Computing, Distributed Computing;
- Localization, Geographic, GPS outage, GPS free, GPS-assisted:
- Propagation Modelling, Interference, Path Loss Modelling.

Welcome to contribute!



Specialsue







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Editor-in-Chief

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Message from the Editor-in-Chief

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