Special Issue

Vehicular Networks and Communications

Message from the Guest Editors

You are welcome to submit an unpublished original research work related to the theme of 'Vehicular Networks and Communications' in sensor-enabled communication network environments.

- V2X communications, V2V, V2R, V2P, V2I, V2S
- Routing, Data Dissemination, Data Aggregation, Path Section, Optimization
- Medium Access Protocols, Congestion Control, Prioritization Techniques
- Green Computing, Energy Consumption, Energy Harvesting, Lifetime Maximixation
- Secure Communication, Security Optimization, Distibuted Security
- Privacy Preservation, Privacy Loss, Secrate Communication
- Vedio Transmission, Vedio Encoding/Decoding, Vedio Compression
- Edge Computing, Fog Computing, Cloud Computing, Distributed Computing
- Localization, Geographic, GPS outage, GPS free, GPS assisted
- Propagation Modelling, Interference, Path Loss Modelling

More detailed information, please click here.

Guest Editors

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Dr. Zhengguo Sheng

Prof. Dr. Wei-Chang Yeh

Prof. Dr. Qian Fu

Deadline for manuscript submissions

closed (30 April 2020)



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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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