Special Issue

In-Vehicle Networking/Autonomous Vehicle Security for Internet of Things/Vehicles

Message from the Guest Editors

In recent years, vehicles have become one of the most common examples in the area of ICT convergence applications and services. At the same time, potential cybersecurity threats on vehicle systems and networks are rapidly growing. In order to provide more secure and reliable services for vehicles, both security and safety should be carefully considered. The topics of interest include but are not limited to:

- Automotive networking;
- In-vehicle network security;
- Autonomous vehicle security;
- V2X applications and services for security;
- Internet of Things/Vehicles;
- Industrial Internet of Things for vehicle security;
- Safety detection and fault management;
- Security and safety on an automotive virtualized platform;
- Performance and fault simulation;
- Platform virtualization.

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Deadline for manuscript submissions

closed (20 December 2020)

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About the Journal

Message from the Editor-in-Chief

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.

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