# **Special Issue**

# **Automotive Cyber Security**

### Message from the Guest Editors

This Special Issue deals with recent advances in Automotive Cybersecurity and the critical challenges introduced above, in both research and technical aspects. Closely aligned with the interdisciplinary nature of automotive cybersecurity, authors from academia, industry, and government are welcome to contribute. We seek original and high-quality submissions on, but not limited to, one or more of the following topics:

- Attacks on EV Charging Infrastructures
- Prevention and Management of Fleet-wide Attacks
- New Attack Vectors
- Built-in Threat Detection
- Data Privacy
- Regulations in Smart Mobility Ecosystem
- Intrusion Detection
- Cryptographic Algorithms
- Automotive Secure Software
- Secure Onboard Communication
- Cloud Computing Security
- Cybersecurity for Heavy Vehicles
- Vehicle Security Operation Centers (VSOCs)
- Vehicle Electronic Architecture Security
- Game Theoretic Approaches to Detect Intrusions

### **Guest Editors**

Dr. Ioanna Kantzavelou

Prof. Dr. Leandros Maglaras

Prof. Dr. Grammati Pantziou

### Deadline for manuscript submissions

closed (15 June 2024)



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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.

#### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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