

Special Issue

Information Security and Internet of Things (IoT) Security: Embedded Digital Forensics

Message from the Guest Editors

This Special Issue is intended to study the advances in security and digital forensic analysis issues concerning embedded devices (from IoT nodes, through mobile processors, connected vehicles, and industrial systems, to home routers, etc.). These are systems that are part of the everyday life of citizens and are therefore a risk in the development of daily activities. This amount of technology represents a widespread attack surface that can be exploited by malicious actors, including the following topics:

- connected cars
- reverse engineering
- IOT
- cryptography
- TPM
- smartphones
- hash cracking
- credential spoofing
- vulnerabilities
- attacks

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closed (15 October 2023)



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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 guestedited by leading experts in selected topics of interest.

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).