Special Issue

Advances in Software Security

Message from the Guest Editor

Software security has played a central role in securing systems worldwide. The advent of machine learning, advancements in compiler and blockchain technologies, etc., have led to fresh perspectives on software security. There is a need for advanced software security solutions that address the needs of an ever-expanding community of cybersecurity. Potential topics include, but are not limited to:

- Detection and prevention of malware
- Machine-learning-based software security
- Cybercrime defence and forensics
- Attack prevention, diagnosis, and response
- Security and privacy for blockchains and cryptocurrencies
- Smart contracts
- Public key infrastructures, key management, certification, and revocation
- Security for cloud/edge computing
- Mobile security
- Security for emerging networks and systems
- Security and privacy of systems based on machine learning and AI
- Hardware-software cohesive security

You are welcome to contribute!!!

Guest Editor

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Deadline for manuscript submissions

closed (15 July 2023)

Electronics

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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

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