

Special Issue

Security in System and Software

Message from the Guest Editor

The Special Issue delves into the multifaceted challenges and advancements in securing modern technological environments. It addresses the increasing complexity of cybersecurity in the face of emerging threats, particularly those posed by the rapid adoption of IoT, AI, and cloud technologies. This issue emphasizes the importance of integrating security into the software development lifecycle, offering insights into innovative security architectures and models. It also explores the latest tools and techniques for detecting vulnerabilities and conducting security assessments, including both automated and manual testing methods. Privacy and data protection are also key areas of focus, with discussions on how to implement privacy-preserving technologies and meet regulatory requirements like GDPR. In addition, this issue covers strategies for incident response and digital forensics, providing practical guidance on handling and investigating security breaches. Finally, the issue identifies current research gaps and suggests future directions, advocating for more interdisciplinary collaboration to tackle evolving security challenges.

Guest Editor

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Deadline for manuscript submissions

closed (20 March 2025)



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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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