electronics

an Open Access Journal by MDPI

IMPACT FACTOR 2.9

CITESCORE 4.7

Vulnerability Analysis and Adversarial Learning

Guest Editors:

Dr. Zhi Wang
College of Cyber Science, Nankai University, Tianjin 300350, China

Dr. Wanpeng Li
Department of Computing Science, University of Aberdeen, Aberdeen AB243UE, UK

Deadline for manuscript submissions:
30 June 2024

Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on the vulnerability analysis of information systems, especially intelligent systems. This includes:

1. Information system vulnerability analysis;
2. Vulnerability analysis theory and methods;
3. Machine learning for vulnerability analysis;
4. Vulnerability analysis of AI algorithms, models, systems;
5. Formal theory for adversarial leaning;
6. Evaluation metrics for adversarial learning;
7. Program and binary analysis;
8. Trustworthy machine learning and AI;
9. Privacy-preserving machine learning.

electronics

IMPACT FACTOR 2.9

CITESCORE 4.7

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero
Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.
High Visibility: indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, and other databases.
Journal Rank: JCR - Q2(*Electrical and Electronic Engineering*) CiteScore - Q2 (*Electrical and Electronic Engineering*)

Contact Us

Electronics Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/electronics
electronics@mdpi.com
𝕏@electronicsMDPI