Special Issue

Deep Learning Cognitive Computing Techniques and Their Application in Cybersecurity and Forensics

Message from the Guest Editors

This Special Issue invites a broad range of topics across emerging deep learning cognitive computing techniques applications in cybersecurity and forensics, some specific topics include, but are not limited to:

- Application of deep learning cognitive computing techniques in cybersecurity or forensics;
- Deep learning for cyber forensics;
- Deep learning enabled cybersecurity or forensics engine;
- Novel machine learning approaches to cybersecurity or forensics;
- Deep learning methods for cybersecurity or forensics;
- Deep learning methods for database security or forensics.

Guest Editors

Dr. Nickson M. Karie

Dr. Wencheng Yang

Dr. Oluwasola Mary Adedayo

Deadline for manuscript submissions

closed (31 July 2023)



an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/102869

Electronics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 electronics@mdpi.com

mdpi.com/journal/ electronics





an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



electronics



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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).