

Special Issue

Advances in Data Science and Machine Learning

Message from the Guest Editors

The Special Issue on "Advances in Data Science and Machine Learning" aims to provide a platform for researchers to showcase their latest research and findings in the area of data mining and data analysis. Data mining has attracted much attention in the past year and has witnessed considerable advancements. These include new algorithms in data mining; new application areas that data mining could be applied to and make a difference to the domain; and new technologies that enhance the deployment of data mining and analysis instruments. The Special Issue will cover a wide range of topics related to Data Science and Machine Learning, including, but not limited to, AI algorithms, data collection, data storage, semantics, applications enabled by data mining and analysis, and development environments. Contributions from interdisciplinary teams combining their expertise are encouraged. We also welcome Systematic Survey papers for the latest advancements in the relevant subject areas.

Guest Editors

Dr. Enjie Liu

School of Computer Science and Technology, University of Luton,
Luton LU1 3JU, UK

Dr. Hongqing Yu

School of Computing and Data Science Research Centre, University of
Derby, Derby DE22 3AW, UK

Deadline for manuscript submissions

closed (30 November 2024)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/188053

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

[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



[mdpi.com/journal/
electronics](https://mdpi.com/journal/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), CAPus /
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).