Special Issue

Explainable Machine Learning and Data Mining

Message from the Guest Editors

We are pleased to announce a call for papers for a Special Issue on "Explainable Machine Learning and Data Mining". This Special Issue invites researchers and industry experts to share their latest discoveries, innovative approaches, and significant progress in the field of explainability within machine learning and data mining. The goal of this Special Issue is to create a resource for discussing the current challenges, emerging trends, and state-of-the-art solutions for making machine learning and data mining models more transparent, interpretable, and accessible to a wider audience. We invite high-quality research that can drive further advancements and applications in this field.

Guest Editors

Dr. Salaheddin Hosseinzadeh

Prof. Dr. Naeem Ramzan

Dr. Nsikak Owoh

Deadline for manuscript submissions

15 February 2026



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/216760

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

mdpi.com/journal/electronics





Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



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).

