Special Issue

Applied Data Mining

Message from the Guest Editor

Data mining as a process of extracting patterns and knowledge from large amounts of data is one of the most exciting fields in computer science and statistics. Over the past few decades, data mining has become an entrenched part of everyday life and has been successfully used to solve practical problems. Data mining techniques have been widely applied to problems in industry, science, engineering, business, finance, medicine, biology, and many other domains. Application success has led to an explosion in demand for novel data mining technologies addressed for different types of data, such as time series, sequences, streams, text and hypertext, spatial, spatiotemporal, and multimedia data, visual data, biological data, etc.

Guest Editor

Prof. Dr. Grzegorz Dudek

Faculty of Electrical Engineering, Czestochowa University of Technology, 42-201 Częstochowa, Poland

Deadline for manuscript submissions

closed (30 June 2021)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/45612

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).

