



Pattern Recognition and Applications

Guest Editor:

Dr. Jorge Igual

Instituto de Telecomunicaciones y Aplicaciones Multimedia (ITEAM), Departamento de Comunicaciones, Universitat Politècnica de València, València, Spain

Deadline for manuscript submissions:
closed (31 October 2021)

Message from the Guest Editor

In this Special Issue, we look for new contributions, especially, but not limited, to new research fields where pattern recognition methods are relatively new. The approach can be a traditional one, based on the extraction of some features using parametric or non-parametric methods, or using deep learning techniques exploiting the availability of a large amount of data or transfer learning.

A few of the popular applications this Special Issue will make reference to include computer vision, speech signals, energy industry, and biomedical applications. Keywords are as follows:

- Pattern recognition
- Machine learning
- Deep learning
- Big data
- Classification
- Detection
- Signal Processing
- Artificial Intelligence
- Computer Science
- Computer vision
- Biomedicine





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, Ei Compendex and other databases.

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

Contact Us

Electronics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

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