# Special Issue

# Advances in Acoustic, Speech, and Signal Processing and Recognition

## Message from the Guest Editor

The Special Issue aims at exploring modern techniques in the listed areas, such that there is a definite theoretical and technical basis, and the justification for the improvements observed in any experiments is thoroughly discussed. Presentation of learning techniques through domain transfers is also highly encouraged. I would like to invite you to submit your latest research results in the following or related areas. The objective is to include the most recent advancements in Acoustic, Speech, and Signal Processing and Recognition. This Special Issue concentrates on techniques designed to improve recognition through new modeling or new signal processing techniques. The overall aim is to compile a list of new approaches that address accuracy, efficiency, model size, processing speed, and other practical considerations. The following is a suggested list of topics that may be considered. However, if you believe that you have results on related topics that would fit the above objective, you are more than welcome to submit your original research

## **Guest Editor**

Prof. Dr. Homayoon Beigi

Department of Electrical Engineering and Department of Mechanical Engineering, Columbia University, New York, NY 10027, USA

2. Recognition Technologies, Inc., South Salem, NY 10590, USA

## Deadline for manuscript submissions

15 April 2026



## **Electronics**

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/255768

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 guestedited 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).

