Special Issue

Sixty Years of Fuzzy Set Theory: Evolution, Innovations, and Applications in Uncertain Environments

Message from the Guest Editor

We invite researchers and practitioners to contribute original research papers, reviews, and case studies that investigate new methodologies, applications, and theoretical advancements in fuzzy sets. Topics of interest include but are not limited to:

- the use of fuzzy sets in AI systems;
- decision-support frameworks;
- intelligent control systems;
- fuzzy set theory;
- uncertainty management;
- fuzzy logic applications;
- complex systems.

Guest Editor

Prof. Dr. Galina Ilieva

Department of Management and Quantitative Methods in Economics, University of Ploydiv Paisii Hilendarski. 4000 Ploydiv. Bulgaria

Deadline for manuscript submissions

25 July 2025



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/222111

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).

