



Theory and Applications of Fuzzy Systems and Neural Networks

Guest Editors:

Dr. Alexander Gegov

School of Computing, University of Portsmouth, Portsmouth PO1 2UP, UK

Dr. Raheleh Jafari

School of Design, University of Leeds, Leeds LS2 9JT, UK

Message from the Guest Editors

This Special Issue aims to publish original research of the highest scientific quality related to the theory and applications of fuzzy systems and neural networks. We invite original and unpublished submissions that feature innovative methods for enhancing fuzzy systems and neural networks. The scope includes theoretical and experimental studies that contribute to novel developments in fundamental research and its applications.

Deadline for manuscript submissions:

closed (31 December 2021)

Potential topics for submissions include but are not limited to:

- Fuzzy systems for modelling and simulation
- Neural networks for modelling and simulation
- Fuzzy systems for classification and recognition
- Neural networks for classification and recognition
- Neuro fuzzy systems
- Fuzzy neural networks
- PD fuzzy and neural control
- PID fuzzy and neural control
- Model based fuzzy and neural control





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)