Special Issue

Radio and Radar Signal Processing

Message from the Guest Editors

We are pleased to announce a Special Issue devoted to radio data processing and radar signal processing for all forms of radar (CW, Doppler, SAR, MIMO, etc.). Topics include, but are not limited to: Automated target detection, space time adaptive processing, beamforming, frequency agility, spread spectrum processing, specialized waveform processing, synthetic aperture radar processing, target identification, advanced target localization algorithms, frequency allocation algorithms, MIMO (multi-input multi-output) algorithms, software defined radio, cognitive radio, data fusion, adaptive signal processing algorithms, and robust signal processing algorithms.

Guest Editors

Prof. Dr. Nicolas H. Younan

Department of Electrical and Computer Engineering, Mississippi State University, Mississippi State, MS 39762, USA

Prof. Dr. John E. Ball

Department of Electrical and Computer Engineering, Mississippi State University, 406 Hardy Road, 216 Simrall Hall, Mississippi State, MS 39762, USA

Deadline for manuscript submissions

closed (31 December 2016)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/7575

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).

