Special Issue

Reconfigurable Antennas

Message from the Guest Editors

The purpose of this Special Issue is to publish highquality research papers as well as review articles addressing recent advances on reconfigurable antennas.

- Reconfigurable antennas and massive MIMO arrays for 5G and beyond
- Reconfigurable MIMO antennas (antennas for MIMO applications)
- Wideband reconfigurable antennas
- Reconfigurable beam scanning arrays
- Reconfigurable array feed networks
- Reconfigurable metasurfaces and metasurface elements
- Fully adaptive arrays
- New phased array system architectures: new design techniques and applications
- New feeding techniques
- Advanced algorithms of array analysis and synthesis
- Antennas and systems for wireless sensing and tracking (e.g., vital sign sensing)
- Low radar cross-section antennas
- Switched beam antennas
- Multifrequency antennas

Please find more information here. Welsome to contribute!

Guest Editors

Prof. Dr. Dimitris E. Anagnostou

Prof. Michael Chryssomallis

Prof. Dr. Sotirios K. Goudos

Deadline for manuscript submissions

closed (31 December 2020)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/34951

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).

