

Special Issue

Antennas for Small Satellite Communications

Message from the Guest Editors

This Special Issue intends to shed light on the recent advances in antenna design for small-satellite communications and identify further research areas in this field. We invite researchers and practicing engineers to contribute original research articles that discuss issues related, but not limited to, the following:

- Multi-band antennas;
- Beamforming and smart antennas for CubeSat;
- Folded dipole antennas;
- Deployable antennas;
- Deployable mesh reflector antennas;
- Deployable membrane antennas;
- Deployable reflect arrays;
- Transparent antennas;
- Low-profile antennas for CubeSats;
- Integration of antennas with IoT technologies;
- Compact antennas;
- Antenna design for deep space communications.

Guest Editors

Dr. Faisal Tubbal
Dr. Ladislau Matekovits
Prof. Dr. Raad Raad

Deadline for manuscript submissions

15 August 2026



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 7.0



mdpi.com/si/230731

Electronics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 7.0



[mdpi.com/journal/
electronics](https://mdpi.com/journal/electronics)



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 (Signal Processing)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).