



Innovations in Antenna Design for 5G and Beyond

Guest Editor:

Dr. Min Li

Institute of Sensors, Signals and Systems, School of Engineering & Physical Sciences (EPS), Heriot-Watt University, Edinburgh EH14 4AS, UK

Deadline for manuscript submissions:

15 November 2024

Message from the Guest Editor

Dear Colleagues,

In recent decades, the integration of design and optimization techniques has resulted in significant advancements in the field of antennas, which have since been applied across a wide range of applications. Antennas play critical roles in ensuring efficient and reliable signal transmission and reception, with applications ranging from wireless communication systems to satellite networks. These advancements improved performance, enhanced functionality, and expanded the capabilities of antennas across various domains.

This Special Issue aims to gather contributions from researchers with diverse expertise in the field. Contributions will encompass cutting-edge theories, models, methods, algorithms, applications, and perspectives on future directions. By bringing together a diverse range of contributions, we aim to showcase the latest advancements and foster collaboration among researchers in this field. Exploring the latest theories and models can push the boundaries of antenna design and optimization, leading to improved performance, increased efficiency, and novel functionalities.





an Open Access Journal by MDPI

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 (*Physics, Applied*) / CiteScore - Q2 (*Control and Systems 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
[X@electronicsMDPI](https://x.com/electronicsMDPI)