

Special Issue

Design and Theoretical Study of New Antennas

Message from the Guest Editor

The primary aim of this Special Issue is to seek high-quality submissions that highlight recent breakthroughs in the development of design and theoretical Study of new antennas for future electronic transceivers. The topics of interest include but are not limited to:

- New materials for antennas and millimetre-wave systems;
- Wideband antennas;
- Antenna arrays;
- MIMO and smart antennas;
- Active and integrated antennas;
- Adaptive and reconfigurable antennas;
- Antennas/antenna arrays for energy harvesting and scavenging;
- Antennas/antenna arrays measurement;
- Advanced RF materials, meta-materials, metasurfaces and EBG;
- Antennas/antenna arrays for 5G communications and the Internet of Things.

Please click [here](#) to find information!

Welcome to contribute!

Guest Editor

Dr. Chan Hwang See

School of Computing, Engineering and the Built Environment,
Edinburgh Napier University, Edinburgh EH10 5DT, UK

Deadline for manuscript submissions

closed (30 September 2022)



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

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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

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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).