

## Special Issue

# Textile and Wearable Antennas

### Message from the Guest Editors

This Special Issue invites researchers to submit original research articles as well as review articles that focus on topics that include but are not limited to: innovative design and fabrication methods of textile and wearable antennas, state of the art materials for the implementation of such antennas, miniaturization, optimization and integration techniques, novel measurement techniques for performance extraction in a real environment, EMC/EMI considerations, Electromagnetic (EM) modelling, human body interaction, SAR analysis and EM dosimetry

- conductive threads;
- body-centric communications;
- body-worn antennas;
- electrotextiles (e-textiles);
- embroidered antennas;
- internet of wearable things;
- metamaterial wearable antennas;
- miniaturized wearable electronics;
- on-body communication antenna systems;
- radio-frequency identification (rfid) antennas;
- smart clothing;
- textile antennas;
- wireless body-area networks

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### Guest Editors

Dr. Melina P. Ioannidou

Dr. Ioannis O. Vardiambasis

Prof. Dr. Nikolaos V. Kantartzis

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### Deadline for manuscript submissions

closed (31 May 2022)



## Electronics

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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.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

#### Journal Rank:

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#### 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 2.6 days (median values for papers published in this journal in the first half of 2024).