

## Special Issue

# Antennas for Next-Generation Communication Systems

### Message from the Guest Editors

The purpose of this Special Issue is to present the latest technology and developments in antennas for the next-generation of communication systems. All researchers in the field are invited to contribute their original, unpublished works. Both research and review papers are welcome. Topics of interest include but are not limited to:

- Smart antennas:
  - antenna array design;
  - MIMO antennas;
  - multi beam antenna systems;
  - integrated phased array antennas;
  - antenna array optimization;
  - antenna calibration method;
  - channel modeling
- Special, compact, and/or low-cost antennas:
  - green antennas;
  - sensor antennas;
  - terahertz planar antenna;
  - miniaturized antenna for IOT systems;
  - very compact antenna for navigation systems;
  - transparent antennas;
  - intelligent antennas;
  - ultra wideband (UWB) antennas;
  - RFID antennas;
  - energy harvesting antennas

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### Guest Editors

Dr. Rashid Mirzavand

Dr. Mohammad Saeid Ghaffarian

Dr. Mohammad Mahdi Honari

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### Deadline for manuscript submissions

closed (30 November 2021)



## Electronics

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CiteScore 6.1



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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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