

## Special Issue

# Power Amplifier for Wireless Communication

### Message from the Guest Editor

The aim of this Special Issue is to gather technical papers focusing on research and development of PAs for wireless communication systems ranging from sub-6GHz to millimeter-wave and beyond. All technologies (e.g., GaN, Si, GaAs, BiCMOS) and approaches (e.g., hybrid, MMIC) are within the scope. Topics of interest include but are not limited to the following:

- Broadband PAs
- High Efficiency PAs
- Continuous Modes PAs (e.g., Class J)
- PAs Architectures (e.g. Doherty, Envelope Tracking, Outphasing, LMBA etc.)
- Distributed PAs
- Design Methodologies for Linear and efficient PAs
- Linearization Techniques

Welcome to contribute!

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### Guest Editor

Prof. Dr. Rocco Giofre

Electronic Engineering Department, University of Roma Tor Vergata,  
00133 Rome, Italy

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### Deadline for manuscript submissions

closed (31 December 2022)



## Electronics

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Impact Factor 2.6  
CiteScore 5.3



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*Electronics*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto: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.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di  
Torino, 10129 Torino, Italy

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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:

JCR - Q2 (Physics, Applied) / CiteScore - Q2 (Control and  
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#### 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 2.4  
days (median values for papers published in this journal in  
the second half of 2024).