

## Special Issue

# Gallium Nitride HEMTs: Characterization, Modeling and Design Techniques for Microwave and Millimeter-Wave Applications

### Message from the Guest Editors

The present Special Issue aims at collecting original contributions and reviews reporting the state-of-the-art of gallium nitride HEMT technology, with particular focus on characterization and modeling methods, but also including fabrication and circuit design techniques.

Keywords:

- Gallium nitride
- Characterization
- Modeling
- MMIC
- HEMT
- Microwaves
- Millimeter-waves

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

Welcome to contribute!

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### Guest Editors

Dr. Sergio Colangeli

Dr. Walter Ciccognani

Prof. Dr. Ernesto Limiti

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### Deadline for manuscript submissions

closed (1 April 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

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