Special Issue

Smart Applications of 5G Network

Message from the Guest Editors

This Special Issue of Electronics aims to present stateof-the-art papers in the domain of 5G-enabled smart applications and their impact in smart cities. We invite researchers to contribute with innovative and original research papers or insightful review papers. Topics include, but are not limited to, the following areas:

Security, privacy and trust in 5G-enabled smart applications;

Ambient Assisted Living (AAL);

The role of 5G in smart cities;

5G-enabled smart transportation;

5G-enabled smart homes:

5G-enabled smart living;

5G-enabled smart health:

5G digital health smart application for COVID prevention and control:

5G-enabled smart education;

Smart users experience using 5G network.

Guest Editors

Dr. Ikram Rehman

Dr. Sara Paiva

Dr. Nagham Saeed

Dr. Wagar Asif

Deadline for manuscript submissions

closed (15 June 2023)



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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

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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).

