





an Open Access Journal by MDPI

Recent Advances in Multi-user MIMO Systems

Guest Editor:

Dr. Reza Vaghefi

Blue Danube Systems, Santa Clara, CA 95054, USA

Deadline for manuscript submissions:

closed (31 December 2019)

Message from the Guest Editor

This Special Issue focuses on the analysis, design, and implementation of MU-MIMO systems. Topics of interest include but are not limited to the following:

- MU-MIMO for 5G sub-6 GHz and mmWave networks;
- Scheduling for MU-MIMO systems;
- Cooperative and multi-cell MU-MIMO;
- MU-MIMO using hybrid massive MIMO architecture;
- MU-MIMO for FDD systems with quantized CSI;
- MU-MIMO algorithms complexity and performance tradeoff;
- Hardware impairments in MU-MIMO systems;
- MU-MIMO experimental measurements and trial results

Welcome to contribute!











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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 Systems

Engineering)

Contact Us