

Special Issue

Massive MIMO Systems for 5G and beyond 5G Communication Networks

Message from the Guest Editors

The aim of this Special Issue is to present the current research on design and implementation of MIMO systems, with a perspective view on future trends for 6G communications. Topics of the submitted papers may include but are not limited to: MIMO antenna array design and characterization; radio wave propagation; multiuser and massive MIMO systems; energy efficiency; small cells and heterogeneous cells; applications of mm wave and sub-THz frequencies; MIMO for IoT and emerging technologies; application of artificial intelligence and machine learning to MIMO systems; measurements on modern Wi-Fi networks and systems; cognitive radio systems; measurement and assessment of electromagnetic field exposure generated by MIMO; 5G signals measurement methodologies; power monitoring and control systems for base stations; cell-free distributed MIMO; and beyond 5G communication systems, toward 6G.

Guest Editors

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Deadline for manuscript submissions

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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