Special Issue

Intelligent Antennas

Message from the Guest Editor

The unprecedented emergence of new wireless applications in recent years pervades all aspect of our lives. To handle the demand, the telecommunication industry will develop the 5th generation of networks. These devices will be used in many applications such as telecommunication networks, health care, sensing, imaging, oil and gas, military, transportation, wearable devices, smart appliances and smart buildings. Hosting all these applications and accommodating future applications in a single platform will require reconfigurable, flexible, multi-band, energy smart (such as harvesting) and intelligent antennas. This Special Issue will present scholarly papers that address critical issues in theory, design, manufacturing (use of new materials and manufacturing process such as 3D printing) and measurements (such as fast near-field measurements) of intelligent antennas. More information, please click here.

Guest Editor

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Deadline for manuscript submissions

closed (31 May 2019)



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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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