

Special Issue

Recent Advances in Array Processing for Wireless Applications

Message from the Guest Editors

Array processing has gained increased relevance in recent years as a powerful framework capable of giving solution to promising and growing applications in wireless communications. Electromagnetic imaging, wireless energy (and information) transfer, near field focusing, RFID, MIMO, the Internet of Things, among others, make use of the capabilities of array processing techniques to provide more flexibility and control to the involved radiating systems. Many array processing techniques have been developed long time ago. They are a mature scientific field that has received attention for many years. However, there are still many fundamental theoretical and technical challenges for practical applications, as well as novel methodologies and algorithms capable of achieving greater performance from an array. [...] For further information, please visit http://www.mdpi.com/journal/sensors/special_issues/array_processing.
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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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