

Special Issue

Mobile Sensing: Platforms, Technologies and Challenges

Message from the Guest Editors

The widespread diffusion and global popularity of mobile devices (e.g., smartphones, tablets, single board computers, etc.) has significantly changed the market, making them extremely attractive as enablers of an endless number of always-connected applications and services. Their extended sensing capabilities, combined with a dramatic improvement in their performance, have fostered new services that take full advantage of the huge amount of heterogeneous data sensed and collected, such as audio, video, motion, and geo-related information. Moreover, in the Internet of Things the role of mobile devices will be even more centric, as they will also serve as entry points to IoT applications by users and thus become the link between people and things.

Guest Editors

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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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