Special Issue

Sensors for Physiological Parameters Measurement

Message from the Guest Editor

The aim of this Special Issue is to bring together innovative developments in the use of electronic sensors and their conditioning circuits for physiological parameter measurements. Authors are encouraged to submit novel material that advances the state of the art of sensor developments and analog and digital interfaces providing high-accuracy, low-cost, low-power solutions in high value-added applications. Both review articles and original research papers are solicited. There is particular interest in papers envisioning innovative sensor applications in real-life problems, including both hospital and home application systems.

Guest Editor

Dr. Oscar Casas

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Deadline for manuscript submissions

closed (30 November 2023)



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Message from the Editor-in-Chief

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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