

Special Issue

Sensors for Rehabilitation, Telemedicine and Assistive Technology

Message from the Guest Editors

Today, especially due to the COVID-19 pandemic, many new telemedicine services have been launched. This affects many medical specialties, and from a technological point of view, it can include the use of sensors that allow the quantification of biological values that can help doctors to diagnose or miniaturize a patient's condition. In the particular case of rehabilitation activities, sensors play a key role in the evaluation and correction of these activities in real time. In this framework, it is our pleasure to edit this Special Issue on "Sensors for Rehabilitation, Telemedicine, and Assistive Technology". The Special Issue is dedicated to presenting robust remote sensing data gathering, advanced artificial intelligence, and sound analysis procedures for deriving meaningful outcomes. Additionally, the use of innovative techniques such as quantum computing or block chain will be welcome if applied to telemedicine, rehabilitation or assistive technologies.

Guest Editors

Prof. Dr. Begoña García-Zapirain

Prof. Dr. Adel S. Elmaghraby

Dr. Daniel Sierra-Sosa

Deadline for manuscript submissions

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

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