Special Issue

EEG Sensors and Electrodes

Message from the Guest Editor

In recent years, research on the semantic analysis and understanding of brain signals using biological signals and their application to BCI has been widely conducted. The acquisition of brain signals deals with signals obtained from various devices and machines, such as EEG, NIRS, fMRI, and MEG. We also suffer from noise in the signal. Under such circumstances, performing and establishing these will be an important element for future technology. We will recruit a wide range of papers on brain signal analysis and application, such as EEG signal processing for stress detection, also using various biological signals, i.e., ECG, EMG, EOG, and heart rate.

Guest Editor

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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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