Special Issue

Integrated Sensory Systems Form Medicine and Rehabilitation: From Development to Real-Life Application

Message from the Guest Editors

This Special Issue aims to represent the latest advances in sensory systems to ease medical and rehabilitation processes. We welcome contributions in all fields of sensory integrated medical and rehabilitation devices, including new sensory systems, signal processing algorithms, as well as real-life integrations. We particularly appreciate contributions in the field of edge-computing-integrated sensory systems. Those include but are not limited to:

- Biosensors;
- Machine/deep learning and artificial intelligence in sensing and imaging;
- Signal processing, data fusion, and deep learning in sensor systems;
- Advanced materials for sensing;
- Wearable sensors, devices, and electronics;
- Electrodes

For more information, please visit: mdpi.com/si/101955

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Deadline for manuscript submissions

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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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