

## Special Issue

# Sensors for Wearable Robots in Rehabilitation

### Message from the Guest Editors

The healthcare sector is seeing a growing wave of digitalization and automation. Particularly for rehabilitation, the use of robots and sensors can greatly alleviate the increasing workload of therapists and caregivers, given the greying global population and manpower constraints in healthcare providers. The futuristic rehabilitation may mandate securing therapeutic efficiency and safety of rehabilitative intervention with minimizing human therapist's involvement. To cope with these hefty challenges, interactive human machine interface that can detect and amplify user's intention to control the actuator has been explored extensively. On top of that, there is an outstanding trend to adopt wearable devices which are more convenient for users to carry out rehabilitation therapy and are able to function as assistive devices in real-life situations. For detailed information, please visit [here](#).

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### Deadline for manuscript submissions

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## Sensors

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