



sensors



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Wearable Sensors for Biomechanics Applications

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 July 2023)

Message from the Guest Editor

Dear Colleagues,

The use of wearable sensors in measuring force and motions of human structures can potentially bring benefits to health care, sport, and well-being. Examples of wearable sensors for biomechanical measurements include accelerometers, gyroscopes, magnetometers, ultrasound, optical, nanomaterial-based, EMG, and force sensors.

This Special Issue focuses on applications of wearable sensors in these three areas:

Rehabilitation and gerontology

Sport performance and injury prevention

Risk assessment at work

Papers that look into developments, uses, and/or outcome measurement of wearable sensors in the above three areas are welcomed. Original research and review papers in these areas are encouraged.

Prof. Dr. Winson Lee

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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