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# **Sensor-Based Human Activity Monitoring**

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Deadline for manuscript submissions:

closed (28 February 2022)

## **Message from the Guest Editors**

Dear Colleagues,

This Special Issue aims to connect researchers in the field of computer vision, machine learning and affective computing for human activity monitoring applications, such as surveillance, healthcare, etc. This issue will provide a state-of-the-art representation of algorithms and methods that progress the field of research and applications into sensor-based human activity monitoring.

Topics of interest include, but are not limited to, the following:

- Vision-based (RGB and/or depth) human activity understanding:
- Vision-based (RGB and/or depth) emotion recognition;
- Wearable sensors for human activity understanding;
- Wearable sensors for emotion recognition;
- Health monitoring systems;
- Deep learning for activity understanding;
- Multimodal Human Activity Recognition.













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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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