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Vision and Sensor-Based Sensing in Human Action Recognition

Guest Editor:

Prof. Dr. Jungpil Shin

Pattern Processing Lab, School of Computer Science and Engineering, The University of Aizu, Aizu-Wakamatsu, Fukushima 965-8580, Japan

Deadline for manuscript submissions:

closed (28 February 2024)

Message from the Guest Editor

In this Special Issue of vision and sensor-based sensing in human action recognition, we are aiming to publish novel and technically sound research articles that demonstrate theoretical and practical contributions to computer vision, machine learning, AI, sensing, and medical and social issues.

Topics of interest include, but are not limited to:

- Human action recognition from camera, video, and other relevant sensor data
- Nontouch and touch interfaces using human action
- Deep learning approach for human action recognition
- Handwriting action analysis and recognition
- Medical diagnosis and recognition using human action
- Biosignal processing for human action recognition
- Health care application using human action
- Virtual reality, augmented reality, and other applications using human action
- Human action analysis and recognition for social issues
- Large datasets on human action recognition
- Current state-of-the-art and future trends of human action recognition













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Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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