Special Issue

Computer Vision-Based Human Activity Recognition

Message from the Guest Editor

This SI targets innovations that support the narrative given above. It also includes new methods and designs for systems based on the Internet of Things; cyberphysical and embedded systems; sensor data acquisition; sensor data fusion; data analytics involving probabilistic and digital twin models to classify, predict, and simulate HAR; data science and AI; and data visualisation and decision support for HAR. Note that accepted papers need to have a viable computer visionsensing element for HAR.

Guest Editor

Dr. Stefan Poslad
Director, IoT2US Lab, Queen Mary University of London, London, UK

Deadline for manuscript submissions

20 July 2026



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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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