Special Issue

Multisensory AI for Human-Robot Interaction

Message from the Guest Editors

Sensors invites submissions for a Special Issue on the cutting-edge advancements in multisensory artificial intelligence (AI) with a particular focus on their applications in human–robot interaction (HRI). This Special Issue aims to explore the latest research and development in this rapidly evolving field, emphasizing the integration of diverse sensory modalities, affective computing, and neuro-inspired approaches to create more intuitive, empathetic, and effective interactions between humans and robots.

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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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