Special Issue

Applications of Video Processing and Computer Vision Sensor

Message from the Guest Editors

The goal of this Special Issue is to invite researchers who tackle important and challenging issues in various Al-based vision applications, which may include video processing and computer vision sensors. In particular, this Special Issue aims at providing recent progress on Al-enabled computational photography and machine vision, smart camera systems and applications for intelligent edge. Topics of interest include, but are not limited to: 1. Deep Learning-Based Computational Photography 2. Al-Enabled Machine Vision 3. Smart Camera Systems and Applications for Intelligent Edge

Guest Editors

Dr. Yong Ju Jung

Dr. Joohyung Lee

Dr. Giorgio Fumera

Dr. S. H. Shah Newaz

Deadline for manuscript submissions

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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

mdpi.com/journal/ sensors





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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.

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

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