Special Issue

Advances in Coding, Sensing, and Processing for CFA Images, Light Field Images, and Point Cloud

Message from the Guest Editor

In this Special Issue, we hope to invite you to contribute your new research results about compression and image processing for CFA images, light field images, and point cloud. With the acquired three kinds of sensing data, topics of interest in this Special Issue include (but are not limited to) noise removal, demosaicking, compression, super resolution, depth estimation, matching, 3D reconstruction, registration, segmentation, and deep learning applications.

Guest Editor

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Deadline for manuscript submissions

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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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