

Special Issue

Digital Image Processing and Sensing Technologies—Third Edition

Message from the Guest Editors

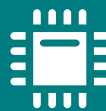
Thanks to new technologies, digital images and videos are part of our daily routine, enabling the easy capture and dissemination of visual information. Digital image processing (DIP) encompasses a broad spectrum of applications, especially manipulations of digital images in the context of computer-aided automation. The boundary between DIP and computer vision (CV) is vague and may thus encompass, in addition to core processing tasks, areas such as image understanding, feature extraction, detection, pattern recognition, and object detection. Moreover, multimedia (image, video, audio, text, 3D, etc.) security, including copyrighting, watermarking, and image encryption, is an important aspect of modern communication. Today, digital image/video processing quintessentially contributes to almost every field, ranging from medicine, astronomy, microscopy, and defense to biology, industry, robotics, security, remote sensing, and so on.

Guest Editors

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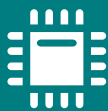


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