



Image and Signal Processing

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Message from the Guest Editors

Dear Colleagues,

Over the last few years, we have witnessed huge developments in technologies that adopt artificial intelligence in image and signal processing and its applications. Deep learning has impacted modern life more than any other technology since its appearance in 2012 at the ImageNet challenge. This Special Issue welcomes authors to submit their novel and more recent research in deep-learning applications for image and signal processing. Possible contributions include but are not limited to research works in new deep learning algorithms, deep learning for data mining, computer vision, forecasting, natural language processing, clustering, image filtering, restoration and enhancement, image segmentation, video segmentation and tracking, feature extraction and analysis, motion detection and estimation, computer vision, pattern recognition, and content-based image retrieval. Furthermore, contributions to the application of deep learning in fields such as robotics, industrial automation, autonomous systems, or gaming are highly welcome.





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Message from the Editor-in-Chief

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