Special Issue

Digital Signal, Image and Video Processing for Emerging Multimedia Technology

Message from the Guest Editor

This Special Issue invites topics broadly across the advanced signal, image and video processing algorithms and technologies for emerging multimedia services, some specific topics include, but are not limited to: Signal/image/video processing algorithm for advanced machine learning Fast and complexity-reducing mechanisms to support real-time systems Protecting technologies for privacy/personalized information Advanced circuit and system design and implementation for emerging multimedia services Image/video-based recognition algorithms using deep neural networks Novel applications for emerging multimedia services Efficient media sharing schemes in distributed environments Real-time systems

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2020)



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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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