

Special Issue

AI in Signal and Image Processing

Message from the Guest Editors

This Special Issue, entitled "*AI in Signal and Image Processing*", is dedicated to exploring the intersection of artificial intelligence (AI) techniques and signal/image processing methods. Its aim is to offer a platform for researchers and practitioners to showcase their most recent findings, methodologies, and innovations. By gathering contributions from experts in the field of AI-driven signal and image processing, this Special Issue strives to advance state-of-the-art research, foster interdisciplinary collaborations, address key challenges, and bridge the gap between theoretical research and practical applications by highlighting real-world implementations and experiments. This Special Issue scope may encompass a broad array of topics, including, but not limited to, the following:

- AI-based signal processing algorithms
- Image processing and computer vision
- Pattern recognition and classification
- AI-enabled signal/image enhancement
- Applications of AI in signal/image processing

Guest Editors

Dr. Haijian Zhang

Dr. Xing Tang

Dr. Jinsheng Xiao

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Electronics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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About the Journal

Message from the Editor-in-Chief

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 guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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