

Special Issue

AI in Information Processing and Real-Time Communication

Message from the Guest Editors

The scope of this Special Issue includes, but is not limited to: The theory and methods of image, speech, and video processing based on artificial intelligence; application-oriented multimedia processing; Big data and intelligent processing; Application-oriented speech processing; Time-sensitive network-related research content including theories and methods of time synchronization, clock synchronization, data scheduling, network configuration, traffic scheduling, simulation and verification of networks and reliability, as well as application-oriented deterministic transmission.

Guest Editors

Prof. Dr. Yulin Wang

Prof. Dr. Cheng-Ying Yang

Prof. Dr. Fournier-Viger Philippe

Deadline for manuscript submissions

closed (15 September 2024)



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

Editor-in-Chief

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