Special Issue

Application Research Using Al, IoT, HCl, and Big Data Technologies

Message from the Guest Editors

Recently, Al, big data, IoT, and HCl technologies have been used throughout the industry as core technologies of the Fourth Industrial Revolution. Many researchers are attempting to create a convergence with the latest technology in order to achieve innovative improvements in existing industries. This Special Issue aims to publish various research materials on convergence and application technologies based on AI, machine learning, deep learning, computer vision, big data, IoT, and HCI. -Al technologies, models, algorithms; - Deep learning, machine learning, pattern recognition; - Deep learningbased industrial application research; - Data science, data mining; - Applications and platforms using Al and big data; - Tools and systems for big data; - Smart computing and edge computing; - IoT, AloT, and various sensor data processing and application; - Technology and application using HCI and AI.

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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

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