Special Issue

Al in Knowledge-Based Information and Decision Support Systems

Message from the Guest Editors

The purpose of this Special Issue of *Electronics* is to collect high-quality articles that present and discuss new problems, solutions, and technologies in the fields of knowledge-based information, decision support systems, and related areas of artificial intelligence. Topics include, but are not limited to, the following areas: Al in multi-domain data collection and analysis: Al in knowledge extraction and aggregation; Al-based knowledge representation learning; Knowledge-based information retrieval and question answering; Alempowered decision support systems; Knowledgedriven decision support systems; Knowledge-based reinforcement learning; AI in hierarchical decision making; Human-machine cooperation decision making; Interpretability for AI decision strategy; Benchmarks for knowledge utility and decision policy efficiency; Applications of knowledge-based information and decision support systems with AI technologies.

Guest Editors

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Prof. Dr. Guanghua Yang

Prof. Dr. Dan Tao

Deadline for manuscript submissions

closed (15 October 2023)



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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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