Special Issue

Advances in Data-Driven Artificial Intelligence

Message from the Guest Editors

Data-driven artificial intelligence (AI) leverages vast amounts of data and deep learning techniques, and can be employed in a range of domains, including healthcare, commerce, transportation, etc. The integration of numerous data with advanced AI techniques has enabled the development of innovative solutions that aid in decision-making processes and provide personalized recommendations. Based on a mixture of analysis, modeling, computation, and learning, data-driven AI techniques enable us to enhance the efficiency, accuracy, and scope of scientific research. Simultaneously, combining data science technology and these new artificial intelligence paradigms will also facilitate the application of AI in many application scenarios. More info:https://www.mdpi.com/journal/electronics/special_issues/VV58O89JC1

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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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