

Special Issue

New Technologies for Data Mining and Data Analysis

Message from the Guest Editor

Electronics aims to dedicate a Special Issue on new technologies for data mining and data analysis, and researchers are warmly encouraged to submit papers on topics such as AI and ML models in complex patterns, prediction modeling, and automated decision making; big data processing technologies; cloud computing; edge computing, NLP; graph analytics; data visualization technologies; automated hybrid approaches, explainable AI in (e.g., business analytics, healthcare and medical research, fraud detection and risk management, social media analysis, Internet of Things (IoT) analytics, environmental analysis, cybersecurity, transportation and logistics, smart cities and urban planning.) These new technologies can evolve to drive advancements in data mining and analysis, enabling organizations to extract valuable insights, make data-driven decisions, and gain a competitive edge in today's data-driven landscape.

Guest Editor

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Deadline for manuscript submissions

closed (15 March 2024)



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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

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