

Special Issue

Big Data Analytics, Emerging Technologies and Its Applications

Message from the Guest Editors

Big data analytics (BDA) and its applications are emerging research fields that gather all analytical approaches for processing massive data by mining hidden insights that would not be achievable using traditional methods. Big data analytics has been attracting significant attention from diverse disciplines, such as computer science, information technology, and social sciences. The key use of big data analytics by these industries is to acquire substantial information that allows them to better evaluate, predict, and encounter undiscovered patterns and then improve their competitiveness. Using big data tools and software enables an organization to process gigantic volumes of data that a business has collected to determine which data is relevant and can be analyzed to drive better business decisions in the future. This Special issue is open to submitting high-quality research contributions from a wide range of professions, including scholars, researchers, academicians, and industry people. The Special Issue aims to focus on original research papers of high quality, providing practical applications to real-world problems and bridging the gap between industry and academia.

Guest Editors

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Deadline for manuscript submissions

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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 guestedited by leading experts in selected topics of interest.

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