

Special Issue

Data Analysis and Machine Learning in Medical Information and Healthcare

Message from the Guest Editor

The recent advancements in machine learning and data analytics have resulted in the great development and utilization of new applications in healthcare and medical settings. In recent years, the healthcare industry has witnessed momentous advancements and the use of various types of smart applications and computations in order to enhance quality of life and well-being around the world. This Special Issue is concerned with the application and utilization of machine learning and data analytics approaches to address problems in healthcare. In particular, we encourage the submission of original and innovative research which highlights cutting-edge contributions within the general area of machine learning and data analysis, as well as their applications in healthcare and healthcare informatics.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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