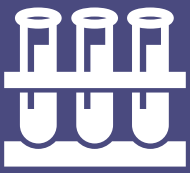

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Special Issue Reprint

Advanced Decision Making in Clinical Medicine

Edited by: Kiril Tenekedjiev and Mike Calford

With this Reprint, we wish to offer interested readers the opportunity to explore cutting-edge articles that explore how artificial intelligence, data science, and statistics can improve the effectiveness of medical decision-making and evidence-based medicine. In this Reprint, leading researchers in the field share their insights, experimentations, research findings, and visions for the future. We have compiled a collection of studies covering innovative practices in evidence-based medicine, advances in data analysis and risk management in medical treatment decisions, applications of artificial intelligence methods, modelling and simulation in medical decision-making, and policy development for better evidence-based practices and services.

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