Special Issue

New Advances in Cardiovascular Risk Prediction

Message from the Guest Editor

New advances in cardiovascular risk prediction enable the early identification of high-risk individuals and the prevention of cardiac events. These advancements include the use of biomarkers, genetic tests, and imaging technologies. Furthermore, machine learning algorithms are being used to improve the prediction of cardiovascular risks. Machine learning has revolutionized healthcare by enabling more accurate and personalized disease risk assessments. It allows the analysis of vast amounts of data to identify patterns that might not be apparent to human analysts. This has enabled doctors to tailor better treatments and preventative measures for individuals based on their risk profile. Moreover, it has enabled healthcare providers to identify individuals at risk of developing certain diseases, allowing them to intervene and provide early interventions.

Guest Editor

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Deadline for manuscript submissions

31 August 2025



Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/222967

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