Special Issue

Applications of Artificial Intelligence in Cardiology: New Tools to Transform Care

Message from the Guest Editor

Artificial intelligence (AI) is rapidly reshaping cardiology, opening up new possibilities in how we diagnose, treat, and care for patients. For this Special Issue, "Applications of Artificial Intelligence in Cardiology: New Tools to Transform Care", we invite original research, reviews, and expert perspectives showcasing how AI is being used in real-world cardiovascular medicine. We welcome contributions on a wide range of topics, including Al-powered ECG and imaging analysis. predictive risk modeling, telemonitoring, virtual care, and Al-driven clinical decision support. As machine learning, deep learning, and natural language processing continue to be integrated into daily practice, these tools are helping cardiologists to deliver more precise, efficient, and personalized care. This Special Issue will bring together voices from across disciplines, from clinicians to data scientists, to inspire fresh ideas and shape the future of digital cardiology. For more information, please click here.

Guest Editor

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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