Special Issue

Atrial Fibrillation: Advances in Diagnosis and Contemporary Management Strategies

Message from the Guest Editor

Dear colleagues, Atrial fibrillation (AF) is being increasingly recognized as the cardiovascular epidemic of the 21st century, impacting millions globally. Given its association with an increased risk of stroke, heart failure and mortality, an early diagnosis and effective management of AF are paramount. Over the past decade, significant advancements have been achieved in the field of AF, from innovative diagnostic tools that facilitate early detection, to changes in the paradigm of AF management, favoring patient-tailored rhythm control management to improve patient outcomes. In parallel, cutting-edge technologies that revolutionized AF management procedures, including novel electroanatomical mapping systems, advanced ablation catheters and techniques and left atrial appendage occlusion devices, have been transforming patient care in the last two decades. This Special Issue aims to explore the most recent advancements in the diagnosis and treatment of atrial fibrillation. Researchers in the field of atrial fibrillation are encouraged to submit original articles or reviews to this Special Issue.

Guest Editor

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Deadline for manuscript submissions

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