

Special Issue

Atrial Fibrillation and Heart Failure

Message from the Guest Editors

For this Special Issue, we welcome original research, narrative review articles and meta-analyses on any topic related to atrial fibrillation and heart failure. Topics relevant to this Special Issue include, but are not limited to:

- Experimental development of atrial fibrosis;
- Experimental induction of atrial fibrillation and heart failure in animals, and challenges in systemic thrombolysis;
- Observational studies on AF prevalence in the United States, Europe, Asia, Australia, Africa, and the Americas
- Reviews on the pathophysiology and cellular basis of AF and HF;
- Arrhythmia-induced cardiomyopathy due to atrial fibrillation;
- Anticoagulation particularities in patients with AF and HF;
- Role of LA appendage exclusion and occlusion in AF and HF;
- Antiarrhythmic drugs for AF therapy in patients with HF;
- Reviews of catheter ablation trials versus medical treatment in AF with systolic dysfunction;
- Role of atrioventricular node ablation plus CRT in patients with AF and low ejection left ventricle.

Guest Editors

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Dr. Alina Negru

Dr. Ernst R. Schwarz

Deadline for manuscript submissions

closed (30 November 2023)



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Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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