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# **Frontiers in Electrophysiology and Arrhythmias**

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Deadline for manuscript submissions:

closed (15 January 2023)

## **Message from the Guest Editors**

Arrhythmias are common and are associated with significant morbidity and mortality. In the current issue of Cells entitled "Frontiers in Electrophysiology and Arrhythmias", we aim to provide a collection of articles emphasizing the current knowledge on arrhythmias.

We encourage clinicians and basic and translational scientists to submit original research data, up-to-date review articles, and protocols on methodological aspects. This call for papers is not dedicated to a specific disease, and we will also consider manuscripts on diseases predisposing to arrhythmias, such as diabetes or chronic kidney disease. Potential subjects include but are not limited to:

- Basic electrophysiology studies (e.g., cellular electrophysiology, molecular mechanisms, genetics);
- Disease modeling (small and large animal models, transgenic models, etc.); Translational aspects (e.g., validation of basic research findings in large animals):
- Description of scientific and clinical methods (e.g., state-of-the-art methodology, practical protocols);
- Current clinical management (e.g., diagnostic approaches, treatment options, preventive strategies);
- Clinical trials.













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### **Editors-in-Chief**

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## **Message from the Editorial Board**

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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