



Ventricular Fibrillation: Mechanisms and Management

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The *Journal of Cardiovascular Development and Disease* is planning to create a Special Issue that focuses on ventricular fibrillation. In this Special Issue, we will highlight some of the recent developments in our understanding of ventricular fibrillation mechanisms, risk prediction, and prevention of sudden cardiac death. These have culminated in recent years in incorporating advanced cardiac imaging and biomarkers to improve identification of individuals at risk and identifying novel targets for catheter ablation. In this Special Issue “Ventricular Fibrillation: Mechanisms and Management”, we welcome you to contribute a research paper or review article on any aspect of this topic, including novel basic science or clinical approaches. Translational approaches, as well as application of artificial intelligence are also relevant topics for this Special Issue. This is an excellent opportunity for clinical and basic sciences trainees in your group to contribute to the field.

Dr. Faisal F. Syed
Guest Editor

