

# Journal of Clinical Trials in Cardiology

## Special Issue on “Advances in Cardiac Surgery”

### **Aims and Scope**

[Journal of Clinical Trials in Cardiology](#) is a peer reviewed open access journal, exclusively designed for the international Scientific community that addresses ongoing research on Clinical Trials in Cardiology, which aims to provide a unique platform for publishing high quality research work. The journal aims to frame up an outstanding special issue on Advances in Cardiac Surgery.

Cardiovascular surgery is a surgical procedure on the heart or its vessels performed by cardiac surgeons. Generally, it is done to treat complications of heart like ischemic heart disease, correct inborn heart disease, or treat valvular heart disease from different causes including inflammation to endocardium, rheumatic heart disease and coronary artery disease. It also includes heart transplantation.

The objective of the special issue is to integrate the growing international community of researchers working on the topics like Coronary Artery Bypass Surgery, Transcatheter Aortic Valve Implantation, Invasive Mitral Valve Surgery, Endovascular Stent Grafting of the Thoracic Aorta and Mechanical Circulatory Support.

### **Topics**

This special issue deals with the topics of the following but not limited to

- Coronary Artery Bypass Surgery
- Transcatheter Aortic Valve Implantation
- Invasive Mitral Valve Surgery
- Endovascular Stent Grafting of the Thoracic Aorta
- Cellular Cardiomyoplasty and Stem Cell Therapy
- Left Ventricular Remodelling Surgery
- Mechanical Circulatory Support
- Percutaneous Valve Insertion
- Angioplasty

Artificial Heart Valve Surgery  
Atherectomy  
Cardiomyoplasty  
Radiofrequency Ablation  
Stent Procedure  
Transmyocardial Revascularization  
Cardiothoracic Surgery  
Heart Transplant  
Implantable Cardioverter Defibrillator  
Heart Valve Repair or Replacement  
Off-Pump Heart Surgery

## **Submissions**

Authors are invited to submit articles which address the progress and current standing of Advances in Cardiac Surgery. Please refer [Author guidelines](#) before submission.

Author benefits for these submissions will be found at [special issue page](#). Use the Online [Manuscript Tracking System](#) to submit your papers or e-mail it to [cardiology@symbiosisonline.org](mailto:cardiology@symbiosisonline.org)

**Submissions are open from January 26, 2015**

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