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

Submissions are open from January 26, 2015

Editorial Board Members

Nicholas Ruggiero
Thomas Jefferson University, USA

Rongli Zhang
Case Western Reserve University, USA

Xuejun H Parsons
San Diego Regenerative Medicine Institute
USA

Hal Weinberg
Simon Fraser University, Canada

Editorial Contact
Laura Allen
Journal of Clinical Trials in Cardiology
Symbiosis Group
1203, Heron Drive,
Normal, IL-61761
T: 1-872-356-4001
F: 1-309-424-5750
cardiology@symbiosisonline.org