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Research Article

The Changes of Myocardium in Minipigs after Coronary Vein Ligation Observed by Transmission Electron Microscopy

Published On: May 03, 2017 | Pages: 020 - 022

Author(s): Juntao Wang, Haijia Yu, Huihui Song, Yapan Yang, Leiming Zhang, Hongxing Luo, Panpan Chen and Yinjie Chu*

Background: The study of coronary artery disease has been quite thorough. But there is few study on coronary vein disease. In clinical practice, some patients have suspicious symptoms of coronary artery disease without ...

Case Report

“C” Trouble: Class IC Anti-arrhythmic Toxicity

Published On: June 30, 2017 | Pages: 033 - 037

Author(s): Maia Eng#, William Wung#, Uma N Srivatsa# and Gagan D Singh*

The most common cardiac arrhythmia encountered in clinical practice is atrial fibrillation (AFib). AFib has significant effects on long-term mortality and stroke, and contributes greatly to overall healthcare costs, affects quality of life and the functional status of many patients [1]. ...

A rare case of Contusio Cordis: Fist fight leading to an Acute Myocardial Infarction due to Left Anterior Descending artery dissection
Cardiac lesions resulting from blunt chest injuries can present as cardiac contusion; ventricular free wall rupture; ventricular septal rupture; and valvular lesion [1]....
the electrophysiological properties of the Atrial Myocardium

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Author(s): Osmar Antonio Centurión*, Fabiola Rodríguez, Karina Scavenius, Luis Miño and Orlando Sequeira

Postoperative atrial fibrillation (AF) has a high prevalence, affecting up to 45% of coronary artery bypass graft surgery patients within the first week of the operation [1-4]. Interestingly, asymptomatic AF was reported more likely to occur after the first 4 days following the cardiac surgery. ...

Coronary Artery Bypass Surgery [CABG] Perspective Past, Present and Future

Published On: June 07, 2017 | Pages: 025 - 026

Author(s): Suraj Wasudeo Nagre*, MIDCABS: Minimal Invasive Coronary Artery Bypass Surgery; CAD: Coronary Artery Disease; TVD: Triple Vessel Disease ...