In this issue

Research Article

**Infective Endocarditis at the Yaounde General Hospital: Clinical aspects and outcome (Case Series)**

Published On: August 16, 2017 | Pages: 058 - 061

Author(s): Jérôme Boombhi*, Alain Menanga, Bâ Hamadou, André Michel Yomba and Samuel Kingue

Introduction: Infectious endocarditis (IE) is a severe pathology. Its epidemiological, clinical and evolutive profile varies a lot depending if it is in the context of a developed country or developing country. In our context, very little data exists on the subject. ...

[Abstract View] [Full Article View] [DOI: 10.17352/2455-2976.000050]

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Open Access  Research Article  PTZAID:JCMC-4-148

**Bleeding Risk under Oral Factor Xa Inhibitors: Meta-analysis of the randomized comparison with Vitamin K Antagonists and Meta-Regression analysis**

Published On: July 10, 2017 | Pages: 038 - 048

Author(s): Nabila Ferahta, Lukshe Kanagaratnam, Moustapha Dramé, Thomas Vogel, Pierre-Jacques Ambrosi and Pierre-Olivier Lang*

Background: Randomized trials have shown that oral direct factor Xa inhibitors (ODIXa) offer potential advantages over vitamin K antagonists (VKAs). It is however unclear whether the magnitude of their benefit is similar at the current recommended doses. ...

[Abstract View] [Full Article View] [DOI: 10.17352/2455-2976.000048]

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Review Article
Hydrogels for Cardiac Tissue Repair and Regeneration

Published On: July 28, 2017 | Pages: 049 - 057

Author(s): Madalina Elena Grigore*

The main cause of death in the world continues to be cardiovascular disease, which affects annually over 900,000 people and in the entire word approximately 50% of the people suffering myocardial infarction (MI) die within 5 years. MI causes a number of cardiac pathologies like hypertension, blocked coronary arteries and valvular heart diseases resulting ischemic card ...

Abstract View  Full Article View  DOI: 10.17352/2455-2976.000049

Case Report

Right atrial thrombus: A new cause of Paroxysmal complete Heart Block

Published On: September 21, 2017 | Pages: 062 - 064

Author(s): Shogo Shimada and Louis Samuels*

We present a patient with a large right atrial (RA) thrombus complicated by paroxysmal complete atrioventricular (AV) block requiring urgent surgery. This is a rare complication of RA thrombi with the potential pathogenesis being direct mechanical insult on the AV node by the thrombus. Surgical thrombectomy led to complete resolution.

Abstract View  Full Article View  DOI: 10.17352/2455-2976.000051