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**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. ...

**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. ...

**Review Article**

Open Access Review Article PTZAID:JCMC-4-149
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 world 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 ...

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. ...