

TABLE OF CONTENTS

Volume 3 Number 5

September 2013

A Severe but Predictable Complication of an Inflammatory Bowel Disease

- R. Giacomo, T. Gianluca, T. Luca, C. Maurizio.....129

Source, Triggers and Clinical Implications of Hyperlactemia in Patients Undergoing Mitral Valve Surgery Using Custodiol Cardioplegia

- R. Ascione, A. Venturini, E. Polesel, D. Mangino, C. Zanchettin, G. Zoffoli, G. Angelini, M.-S. Suleiman.....131

Early Recurrence of a Cardiac Malignant Fibrous Histiocytoma

- L. R. López, Á. G. Bauza, J. M. M. Cereijo, J. R. Álvarez, B. A. Názar, J. S. Quiroga.....139

Eustachian Valve Endocarditis—First *Staphylococcus epidermidis* Case Description

- E. A. Rodríguez-Caulo, J. M. Novoa-Medina, D. Valdivia-Miranda, J. Pérez-López.....143

The Role of *Chlamydia pneumoniae* in the Atherosclerotic Process of Patients under 50 Years of Age Who Underwent Coronary Artery Bypass Graft Surgery

- S. Gurkan, S. Canbaz, O. Gur, S. Huseyin, T. Ege, E. Duran.....146

Minimally Invasive Valve Surgery via Right Mini-Thoracotomy: Technical Aspects to Facilitate Prosthetic Valve Insertion

- M. Hassan, T. A. Salerno, J. Windsor, M. Ricci.....152

Impact of Ventricular Assist Device Implantation on Clinical and Economic Outcomes of Heart Transplantation in the United States from 2003-2007

- J. W. Doberne, B. Diggs, F. Tibayan, M. Slater, C. V. Chien, J. Gelow, J. Mudd, H. K. Song.....154

Independent Lung Ventilation for Reexpansion Pulmonary Edema

- S. Garg, H. S. Bedi, M. Singh, V. Abraham.....160

Customized Prediction of Short Length of Stay Following Elective Cardiac Surgery in Elderly Patients Using a Genetic Algorithm

- J. Lee, S. Govindan, L. A. Celi, K. R. Khabbaz, B. Subramaniam.....163

Trimetazidine and Cellular Response in Cardiopulmonary Bypass

- G. F. Martins, A. G. de S. Filho, J. B. de F. Santos, C. R. C. Assunção, A. Valência, G. Martins.....171

The figure on the front cover is from the article published in World Journal of Cardiovascular Surgery, 2013, Vol. 3, No. 5, pp. 129-130 by Rossitto Giacomo, *et al.*