TABLE OF CONTENTS

November 2013 • Volume 25/Number 11

ORIGINAL CONTRIBUTIONS

567 Major Adverse Cardiovascular Events After Drug-Eluting Stent Implantation in Patients With Single Chronic Total Occlusion: A Single-Center Registry
Natasza Gils-Sieek, MD, Marcin Fijalkowski, MD, PHD, Milosz Jaguszewski, MD, PHD, Radoslaw Targonski, MD, PHD, Aneta Strozyk, MD, Monika Cackonska, MD, Emilia Masiewicz, MD, Pawel Sbarzynski, MD, PHD, Slawomir Bankowski, MD, PHD, Michal Chmielecki, MD, Lukasz Lewicki, MD, PHD, Witold Dubaniewicz, MD, PHD, Marcin Gruchala, MD, PHD, Dariusz Ciecier, MD, PHD, Andrzej Rynkiewicz, MD, PHD

573 Electrocardiographic Response to Intravenous and Intraarterial Injection of Iosinolol (A New, Iodinated, Non-Ionic, Iso-Osmolar Contrast Medium)
James J. Zhang, MD, Joel Morganroth, MD, Barry Hugstrom, MD

579 Long-Term Outcomes With Use of the CrossBoss and Stingray Coronary CTO Crossing and Re-Entry Devices
Owen Mogabgab, MD, Vishal G. Patel, MD, Tefalde T. Michael, MD, MPH, Eric Fuh, MD, Mohammed Alomer, MD, Batuva V. Rangan, BDS, MPH, Shuaib M. Abdiullah, MD, Subhash Banerjee, MD, Emmanuel S. Brilakis, MD, PHD

586 Five-Year Angiographic and Clinical Follow-up of Patients With Drug-Eluting Stent Implantation for Symptomatic Myocardial Bridging in Absence of Coronary Atherosclerotic Disease
Aleksander Ernitz, MD, PHD, Jakko Bula, MD, PHD, Jadranka Šeparović Hanževački, MD, PHD, Martina Lovrić Benčić, MD, PHD, Maja Strozzi, MD, PHD

593 Safety of Very Early Sheath Removal in Patients Treated With REG I for Acute Coronary Syndromes: Insights From the RADAR Trial
John P. Vassiliadis, MD, Thomas J. Pomic, MD, PHD, Laura H. Alberle, BSDH, Steven L. Zelenkofske, DO, Rozana Mehn, MD, Jaroslaw D. Kasprzak, MD, Christoph Bode, MD, Christopher E. Bulles, MD, Gilles Montalescot, MD, Jan H. Cornel, MD, Richard C. Becken, MD, John H. Alexander, MD, MHS, Mauricio G. Cohen, MD

600 Innovative Provisional Stenting Approach to Treat Coronary Bifurcation Lesions: Balloon-Stent Kissing Technique
Zhe Jin, MD, Longhu Li, MD, Meilan Wang, MD, Shuying Zhang, MD, Zongwei Chen, MD, Zhitao Shen, MD

PERIPHERAL VASCULAR DISEASE

606 Comparison Between Angiographic and Arterial Duplex Ultrasound Assessment of Tibial Arteries in Patients With Peripheral Arterial Disease: On Behalf of the Joint Endovascular and Non-Invasive Assessment of LLimb Perfusion (JENALI) Group
Jihad A. Mustapha, MD, Fadi Saab, MD, Larry Diaz-Sandoval, MD, Barbara Karenko, DO, Thereza McGoff, BSN, Carmen Heaney, BSN, Matthew Severson, DO

612 Complex Renal Artery Aneurysm: Successful Exclusion With Balloon-Expandable Covered Stent
Mio Musahi, MD, Naoto Inoue, MD, Tatsuhito Meguro, MD, PHD
INVASIVE THOUGHTS

566 The Future of Innovation in Interventional Cardiology — Have We Left the Golden Era?
   Steven L. Goldberg, MD

RADIAL ACCESS TECHNIQUE

616 Transradial Endovascular Treatment of Severe Common Femoral Artery Stenosis
   Kintar Sanghvi, MD, Jonathan Nachigall, DO, Ulrich Lusi, MD

NEW TECHNIQUE

620 A Novel Application of GuideLiner Catheter for Thrombectomy in Acute Myocardial Infarction: A Case Series
   Adam T. Sys, MD, Tomas P. Sys, MD, Naveen Rajpurohit, MD, Muhammad A. Khan, MD

TRANSCATHETER AORTIC VALVE REPLACEMENT

625 Transcatheter Aortic Valve Replacement for Aortic Bioprosthetic Valve Failure With Cardiogenic Shock
   Marat Fudim, MD, Roshanak R. Markley, MD, Mark A. Robbins, MD

627 Commentary: Can We Use Valve-In-Valve Transcatheter Aortic Valve Replacement in an Unstable Patient?
   Neeraj Shah, MD, Sandeep Singla, MD, Abhishek Deshmukh, MD, Rajesh Sachdeva, MD

LETTER TO THE EDITOR

A21 Is There a Relationship With Coil Use After Coronary Perforation and Ventricular Tachycardia?
   Nuri I. Akkus and Saurabh Rajpal

ONLINE EXCLUSIVE (www.invasivecardiology.com)

E205 Radial Artery Catheterization Causes Pacemaker Oversensing in Rate Adaptive Cardiac Pacemakers
   Mark E. Lanzieri, MD and Joseph Sala, PA-C
   Central Maine Medical Center, Lewiston, Maine

E207 Stress-Induced Cardiomyopathy shortly after pacemaker placement
   Andre Dias, MD, Emiliana Franco, MD, Victor Usatii, MD
   Department of Internal Medicine, Danbury Hospital, Danbury, Connecticut

E210 Closure of a Paravalvular Leak With Real-time Three-dimensional Transesophageal Echocardiography for Accurate Sizing and Guiding
   Rainer Hoffmann, MD, Wiebke Kaestner, MD, Ertunc Aliok, MD
   Medical Clinic I, University Aachen, Aachen, Germany