

Coronary Artery Disease

Prognosis of Type 2 Myocardial Infarction Patients Implanted With a Prophylactic Defibrillator (from the Very-High-Rate Registry)..... 1001

Charlotte David, Arnaud Bisson, Clémentine André, Bertrand Pierre, Anne Bernard, Laurent Fauchier, Denis Angoulvant, Dominique Babuty and Nicolas Clementy

Relation of Plasma Xanthine Oxidoreductase Activity to Coronary Lipid Core Plaques Assessed by Near-Infrared Spectroscopy Intravascular Ultrasound in Patients With Stable Coronary Artery Disease..... 1006

Naoto Mori, Yuichi Saito, Kan Saito, Takaaki Matsuoka, Kazuya Tateishi, Tadayuki Kadohira, Hideki Kitahara, Yoshihide Fujimoto and Yoshio Kobayashi

Comparison of Incidence and Outcomes of Cardiogenic Shock Complicating Posterior (Inferior) Versus Anterior ST-Elevation Myocardial Infarction 1013

Tanush Gupta, Michael Weinreich, Dhaval Kolte, Sahil Khera, Pedro A. Villablanca, Anna E. Bortnick, Jose M. Wiley, Mark A. Menegus, Ajay J. Kirtane, Deepak L. Bhatt, Mario J. Garcia, Azeem Latib and Giora Weisz

Outcomes and Hospital Utilization in Patients With Papillary Muscle Rupture Associated With Acute Myocardial Infarction 1020

Bhaskar Bhardwaj, Gurusukhmandeep Sidhu, Sudarshan Balla, Varun Kumar, Arun Kumar, Kul Aggarwal, Mary L. Dohrmann and Martin A. Alpert

Relation of Hypcholesterolemia With Diabetes Mellitus in Patients With Coronary Artery Disease 1026

Gjin Ndrepepa, Salvatore Cassese, Erion Xhepa, Massimiliano Fusaro, Karl-Ludwig Laugwitz, Heribert Schunkert and Adnan Kastrati

Relation of Low Lymphocyte Count to Frailty and its Usefulness as a Prognostic Biomarker in Patients >65 Years of Age With Acute Coronary Syndrome 1033

Julio Núñez, Clara Sastre, Giulio D'Ascoli, Vicente Ruiz, Clara Bonanad, Gema Miñana, Ernesto Valero, Sergio Garcia-Blas, Anna Mollar, Amparo Villaescusa, Maria Arantzazu Ruescas-Nicolau, Eduardo Núñez, Francesc Formiga, Francisco J. Chorro and Juan Sanchis

Meta-analysis of C-Reactive Protein and Risk of Angina Pectoris 1039

Ruo-fei Jia, Long Li, Hong Li, Xiao-jing Cao, Yang Ruan, Shuai Meng, Jia-yu Wang and Ze-Ning Jin

Outcomes of Chronic Total Occlusion Percutaneous Coronary Intervention in Patients With Renal Dysfunction..... 1046

Ali O. Malik, John A. Spertus, James A. Grantham, Poghni Peri-Okonny, Kensey Gosch, James Sapontis, Jeffrey Moses, William Lombardi, Dimitri Karpaliotis, William J. Nicholson, Firas Al Badarin and Adam C. Salisbury

Arrhythmias and Conduction Disturbances

Usefulness of Postprocedural Electrophysiological Confirmation Upon Totally Thoracoscopic Ablation in Persistent Atrial Fibrillation 1054

Min Suk Choi, Young Keun On, Dong Seop Jeong, Kyoung-Min Park, Seung-Jung Park, June Soo Kim and Keumhee C. Carriere

Heart Failure

Comparison of Management and Outcomes of Acute Heart Failure Hospitalization in Medicaid Beneficiaries Versus Privately Insured Individuals 1063

Samarthkumar Thakkar, Monil Majmudar, Ashish Kumar, Tikal Kansara, Devina Adalja, Irtqa Ilyas, Rupak Desai and Rajkumar Doshi

THE AMERICAN JOURNAL OF CARDIOLOGY® (ISSN 0002-9149) is published semi-monthly by Elsevier Inc, (360 Park Avenue South, New York, NY 10010-1710). Further information on this journal is available from the Publisher or from the Elsevier Customer Service Department nearest you or from this journal's website (<http://www.ajconline.org>). Information on other Elsevier products is available through Elsevier's website (<http://www.elsevier.com>). Periodicals Postage Paid at New York, NY, and at additional mailing offices.

POSTMASTER: Send address changes to Elsevier, Journal Returns, 1799 Highway 50 East, Linn, MO 65051.

Metoprolol Versus Carvedilol in Patients With Heart Failure, Chronic Obstructive Pulmonary Disease, Diabetes Mellitus, and Renal Failure 1069
Maurizio Sessa, Daniel Bech Rasmussen, Magnus Thorsten Jensen, Kristian Kragholm, Christian Torp-Pedersen and Morten Andersen

Utility of the Modified Frailty Index to Predict Cardiac Resynchronization Therapy Outcomes and Response 1077
Aidan Milner, Eric D. Braunstein, Goyal Umadat, Hamza Ahsan, Juan Lin and Eugen C. Palma

Valvular Heart Disease

Trends and Outcomes With Transcatheter Versus Surgical Mitral Valve Repair in Patients ≥ 80 Years of Age 1083
Aaqib H. Malik, Syed Zaid, Srikanth Yandrapalli, Suchith Shetty, Wilbert S. Aronow, Hasan Ahmad and Gilbert H.L. Tang

Efficiency, Safety, and Quality of Life After Transcatheter Aortic Valve Implantation Performed With Moderate Sedation Versus General Anesthesia 1088
Kishore J. Harjai, Thomas Bules, Andrea Berger, Bonnie Young, Deepak Singh, Russell Carter, Shikhar Agarwal, Samuel Crockett, Vernon Mascarenhas, Yassir Nawaz, Joseph Stella, Joyce Burnside, Kimberly A. Skelding, Matthew Desciak and Alfred S. Casale, On Behalf of Transcatheter Interventions at GEisinger Structural (TIGERS) Registry, Geisinger Health System, Pennsylvania

Impact of Malnutrition on Outcomes Following Transcatheter Aortic Valve Implantation (from a National Cohort) 1096
Sara Emami, Sarah Rudasill, Nikhil Bellamkonda, Yas Sanaiha, Mario Cale, Josef Madrigal, Nathaniel Christian-Miller and Peyman Benharash

Meta-analysis Comparing Direct Oral Anticoagulants Versus Vitamin K Antagonists After Transcatheter Aortic Valve Implantation 1102
Hiroki Ueyama, Toshiki Kuno, Tomo Ando, Alexandros Briasoulis, John Fox, Kentaro Hayashida and Hisato Takagi

Prognostic Implications of Renal Dysfunction in Patients With Aortic Stenosis 1108
E. Mara Vollema, Edgard A. Prihadi, Arnold C.T. Ng, Tea Gegenava, Nina Ajmone Marsan, Jeroen J. Bax and Victoria Delgado

Miscellaneous

Thirty-Day Readmission After Medical Versus Endovascular Therapy for Atherosclerotic Renal Artery Stenosis 1115
David W. Louis, Dhaval Kolte, Kevin Kennedy, Fabio V. Lima, J. Dawn Abbott, Doug Shemin, Shafiq Mamdani and Herbert D. Aronow

Review

Use of Flecainide for the Treatment of Atrial Fibrillation 1123
Debra S. Echt and Jeremy N. Ruskin

Editorial

“Stupid Doctor Mistakes: Part One of Many” 1134
Robert M. Doroghazi

Reader's Comments

Validation of Acute Ischemic Stroke Codes Using the International Classification of Diseases Tenth Revision 1135
Mohamed Alhajji, Akram Kawsara and Mohamad Alkhoul

Instructions to Authors can be found at the AJC website: www.AJConline.org

Full Text: www.ajconline.org