EMERGING INVESTIGATORS

Cardiac Magnetic Resonance Imaging in Myocarditis Reveals Persistent Disease Activity Despite Normalization of Cardiac Enzymes and Inflammatory Parameters at 3-Month Follow-Up

Jan Berg, MD; Jan Kottwitz, MD; Nora Baltensperger, MBBS; Christine K. Kissel, MD; Marina Lovrinovic, MBBS; Tanu Mehra, MD; Frank Scherff, MD; Christian Schmied, MD; Christian Templin, MD; Thomas F. Lüscher, MD; Bettina Heidecker, MD; Robert Manka, MD

ORIGINAL ARTICLES

Pathogenic Role of the Damage-Associated Molecular Patterns S100A8 and S100A9 in Coxsackievirus B3-Induced Myocarditis

Irene Müller, PhD; Thomas Vogl, PhD; Kathleen Pappritz, PhD; Kapka Mitreva, PhD; Konstantinos Savvatis, MD; David Rohde, MD; Patrick Most, MD; Dirk Lassner, PhD; Burkert Pieske, MD; Uwe Kühl, MD; Sophie Van Linthout, PhD; Carsten Tschope, MD

Editorial

The Changing Face of Cardiac Inflammation: New Opportunities in the Management of Myocarditis

Leslie T. Cooper, Jr., MD

Interleukin-1 Blockade in Recently Decompensated Systolic Heart Failure: Results From REDHART (Recently Decompensated Heart Failure Anakinra Response Trial)

Benjamin W. Van Tassell, PharmD; Justin Canada, MS; Salvatore Carbone, MS; Cory Frink, MD; Leo Buckley, PharmD; Claudia Oddi Erdle, BSN; Nayel A. Abouzaki, MD; Dave Dixon, PharmD; Dinesh Kadariya, MD; Sanah Christopher, MD; Aaron Schatz, MD; Jessica Regan, MD; Michele Viscusi, MD; Marco Del Buono, MD; Ryan Melchior, MD; Pranav Mankad, MD; Juan Lu, PhD; Robin Sculthorpe, RPh; Giuseppe Blondi-Zoccali, MD; Edward Lesniewsky, MD; Ross Arena, PhD; Antonio Abbate, MD; PhD

Impact of Diabetes Mellitus on Outcomes in Patients Supported With Left Ventricular Assist Devices: A Single Institutional 9-Year Experience

Rabea Asleh, MD, PhD; Alexandros Briasoulis, MD, PhD; Sarah D. Schettle, PAC; Vakhtang Tchantchaleishvili, MD; Naveen L. Pereira, MD; Brooks S. Edwards, MD; Alfredo L. Clavell, MD; Simon Maltas, MD, PhD; David L. Joyce, MD; Lyle D. Joyce, MD, PhD; Richard C. Daly, MD; Sudhir S. Kushwaha, MD; John M. Stulak, MD

Editorial

Is There a Sweet Spot for Left Ventricular Assist Devices and Diabetes Mellitus?

James B. Young, MD; Amanda R. Vest, MBBS, MPH

Multicenter Evaluation of Octreotide as Secondary Prophylaxis in Patients With Left Ventricular Assist Devices and Gastrointestinal Bleeding

Keyur B. Shah, MD; Sampath Gunada, MD; Sitaramesh Emani, MD; Manreet K. Kanwar, MD; Nir Uriel, MD; Paolo C. Colombo, MD; Patricia A. Uber, PharmD; Melissa L. Sears, RN; Joyce Chuang, PhD; David J. Farrar, PhD; Donald F. Brophy, PharmD; George B. Smallfield, MD

Sildenafil Is Associated With Reduced Device Thrombosis and Ischemic Stroke Despite Low-Level Hemolysis on Heart Mate II Support

Omar Saeed, MD; Sabarivinith Rangasamy, MD; Ibrahim Selevany, MD; Shivank Madan, MD; Jeremy Fertel, MD; Ruth Eisenberg, MS, Mohammad Aljoudi, MD; Snehal R. Patel, MD; Julia Shin, MD; Daniel B. Sims, MD; Morayma Reyes Gil, MD; Daniel J. Goldstein, MD; Marvin J. Stepien, MD; Henny H. Billett, MD; Ulrich P. Jorde, MD
Contemporary Epidemiology of Heart Failure in Fee-For-Service Medicare Beneficiaries Across Healthcare Settings
Rohan Khera, MD; Ambarish Pandey, MD; Colby R. Ayers, MS; Vijay Agusala, BS; Sandi L. Pruitt, PhD; Ethan A. Halm, MD, MPH; Mark H. Drazner, MD, MSc; Sandeep R. Das, MD, MPH; James A. de Lemos, MD; Jarett D. Berry, MD, MS

Contemporary Characteristics and Outcomes in Chagasic Heart Failure Compared With Other Nonischemic and Ischemic Cardiomyopathy
Li Shen, MD; Felix Ramires, MD, PhD; Felipe Martinez, MD; Luiz Carlos Bodanese, MD; Luis Eduardo Echeverria, MD; Efrain A. Gomez, MD; William T. Abraham, MD; Kenneth Dickstein, MD, PhD; Lars Kober, MD, DMSc; Milton Packer, MD; Jean L. Rouleau, MD; Scott D. Solomon, MD; Karl Swedberg, MD, PhD; Michael R. Zile, MD; Pardeep S. Jhund, MD, PhD; Claudio R. Gimpelewicz, MD; John J.V. McMurray, MD; on behalf of the PARADIGM-HF and ATMOSPHERE Investigators and Committees

Symptom Diary Use and Improved Survival for Patients With Heart Failure
Linda G. Park, PhD, FNP-BC; Kathleen Dracup, PhD, FNP; Mary A. Whooley, MD; Charles McCulloch, PhD; Chengshi Jin, PhD; Debra K. Moser, PhD, RN; Robyn A. Clark, PhD, RN; Michele M. Pelter, PhD, RN; Martha Biddle, PhD, APRN; Jill Howie Esquivel, PhD, ACNP/FNP-BC

ON MY MIND
Waiting Period Before Implantable Cardioverter-Defibrillator Implantation in Newly Diagnosed Heart Failure With Reduced Ejection Fraction: A Window of Opportunity
Ersilia M. DeFilippis, MD; Javed Butler, MD, MPH, MBA; Muthiah Vaduganathan, MD, MPH

IMAGES AND CASE REPORTS IN HEART FAILURE
Unique Pattern of Aortic Regurgitation Caused by Rupture Into the Left Ventricular Interleaflet Triangle of a Sinus Valsalva Aneurysm Involving the Left Coronary Cusp
Yasuhide Mochizuki, MD, PhD; Kazuhiko Iwahashi, MD, PhD; Keitaro Nakagiri, MD, PhD; Junya Shite, MD, PhD

RETRACTION
Notice of Retraction: Decreased KCNE2 Expression Participates in the Development of Cardiac Hypertrophy by Regulation of Calcineurin–NFAT (Nuclear Factor of Activated T Cells) and Mitogen-Activated Protein Kinase Pathways