FRAME OF REFERENCE

On My Mind
The Absence of an Ideal Observer: Why Some Clinical Trials May Not Be What We Think They Are
Milton Packer, MD

ORIGINAL RESEARCH ARTICLES

Evaluating the Impact and Cost-Effectiveness of Statin Use Guidelines for Primary Prevention of Coronary Heart Disease and Stroke
David J. Heller, MD, MPH; Pamela G. Coxson, PhD; Joanne Penko, MS, MPH; Mark J. Pletcher, MD, MPH; Lee Goldman, MD, MPH; Michelle C. Odden, PhD, MS; Dhruv S. Kazi, MD, MS; Kirsten Bibbins-Domingo, PhD, MD, MAS

Editorial
When to Start a Statin Is a Preference-Sensitive Decision
Rodney A. Hayward, MD

Stellarex Drug-Coated Balloon for Treatment of Femoropopliteal Disease: Twelve-Month Outcomes From the Randomized ILLUMINATE Pivotal and Pharmacokinetic Studies
Prakash Krishnan, MD; Peter Faries, MD; Khosrow Niazi, MD; Ash Jain, MD; Ravish Sachar, MD; William B. Bachinsky, MD; Joseph Cardenas, MD; Martin Werner, MD; Marianne Brodmann, MD; J. A. Mustapha, MD; Carlos Mena-Hurtado, MD; Michael R. Jaff, DO; Andrew H. Holden, MD; Sean P. Lyden, MD

Long-Term Outcomes and Prognostic Factors of Complications in Takayasu Arteritis: A Multicenter Study of 318 Patients
Cloé Comarmond, MD, PhD; Lucie Biard, MPH; Marc Lambert, MD, PhD; Arsène Mekinian, MD, PhD; Yasmine Ferfar, MD; Jean-Emmanuel Kahn, MD, PhD; Ygal Benhamou, MD, PhD; Laurent Chiche, MD; Fabien Koskas, MD; Philippe Cluzeau, MD, PhD; Eric Hachulla, MD, PhD; Emmanuel Messas, MD, PhD; Matthieu Resche-Rigon, MD, MPH; Patrice Cacoub, MD, PhD; Tristan Mirault, MD, PhD; David Saadoun, MD, PhD; For the French Takayasu Network

Multicellular Transcriptional Analysis of Mammalian Heart Regeneration
Gregory A. Quaife-Ryan, BSc; Choon Boon Sim, PhD; Mark Ziemann, PhD; Antony Kaspi, PhD; Haloom Rafehi, PhD; Mirana Ramiahston, PhD; Assam El-Osta, PhD; James E. Hudson, PhD; Enzo R. Porrello, PhD

Interferon Regulatory Factor 5 Controls Necrotic Core Formation in Atherosclerotic Lesions by Impairing Efferocytosis
Anusha N. Seneviratne, PhD; Andreas Edsfeldt, MD, PhD; Jennifer E. Cole, PhD; Christina Kassiberidhi, PhD; Maarten Swart, MSc; Inhye Park, MRs, BSc; Patricia Green, Dip Hon; Tariq Khoyratty, BSc; David Saliba, PhD; Michael E. Goddard, BSc; Stephen N. Sansom, PhD; Isabel Goncalves, MD, PhD; Rob Krams, PhD; Irina A. Udalova, PhD; Claudia Monaco, MD, PhD

STATE OF THE ART

In Depth
Acute Coronary Syndromes: The Way Forward From Mechanisms to Precision Treatment
Filippo Crea, MD; Peter Libby, MD

On the Cover: Circulation Doodle
This month’s doodle is in honor of La Rentrée Scolaire [back to school].
For more information about the doodle, go to http://circ.ahajournals.org/content/circulation-cover-doodle.
CORRESPONDENCE

Research Letter
Effects of the Selective Sodium-Glucose Cotransporter 2 Inhibitor Empagliflozin on Vascular Function and Central Hemodynamics in Patients With Type 2 Diabetes Mellitus
Kristina Striepe, MD; Agnes Jumar, MD; Christian Ott, MD; Marina V. Karg, MD; Markus P. Schneider, MD; Dennis Kannenkeril, MD; Roland E. Schmieder, MD

Correspondence
Letter by Donzelli Regarding Article, “Potential Deaths Averted and Serious Adverse Events Incurred From Adoption of the SPRINT (Systolic Blood Pressure Intervention Trial) Intensive Blood Pressure Regimen in the United States: Projections From NHANES (National Health and Nutrition Examination Survey)”
Alberto Donzelli, MD

Letter by Koh Regarding Article, “Potential Deaths Averted and Serious Adverse Events Incurred From Adoption of the SPRINT (Systolic Blood Pressure Intervention Trial) Intensive Blood Pressure Regimen in the United States: Projections From NHANES (National Health and Nutrition Examination Survey)”
Kwang Kon Koh, MD, PhD

Response by Bress et al to Letters Regarding Article, “Potential Deaths Averted and Serious Adverse Events Incurred From Adoption of the SPRINT (Systolic Blood Pressure Intervention Trial) Intensive Blood Pressure Regimen in the United States: Projections from NHANES (National Health and Nutrition Examination Survey)”
Adam P. Bress, PharmD, MS; Holly Kramer, MD, MPH; Richard S. Cooper, MD