Editorials

Pregnancy-Associated Spontaneous Coronary Artery Dissection Represents an Exceptionally High-Risk Spontaneous Coronary Artery Dissection Cohort
Jacqueline Saw, MD

Postinfarct Ventricular Arrhythmias: Should We Calm the Renal Nerves?
Jacob S. Koruth, MD; Srinivas R. Dukkipati, MD

Original Articles

Coronary Artery Disease

Pregnancy and the Risk of Spontaneous Coronary Artery Dissection: An Analysis of 120 Contemporary Cases
Ofer Havakuk, MD; Sorel Goland, MD; Anil Mehra, MD; Uri Elkayam, MD

Platelet Reactivity and Clinical Outcomes After Coronary Artery Implantation of Drug-Eluting Stents in Subjects With Peripheral Arterial Disease: Analysis From the ADAPT-DES Study (Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents)
Rajesh Gupta, MD; Ajay J. Kirtane, MD, SM; M. Ozgu Ozan, MS; Bernhard Witzenbichler, MD; Michael J. Rinaldi, MD; D. Christopher Metzger, MD; Giora Weisz, MD; Thomas D. Stuckey, MD; Bruce R. Brodie, MD; Roxana Mehran, MD; Ori Ben-Yehuda, MD; Gregg W. Stone

Coronary Interventions

Association Between Early Q Waves and Reperfusion Success in Patients With ST-Segment–Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention: A Cardiac Magnetic Resonance Imaging Study
Divan Gabriel Topal, MD; Jacob Lønborg, MD, PhD; Kiril Aleksov Ahtarovski, MD, PhD; Lars Nepper-Christensen, MD; Steffen Helqvist, MD, DMSc; Lene Holmvang, MD, DMSc; Frants Pedersen, MD, PhD; Peter Clemmensen, MD, DMSc; Kari Saïnunamaki, MD, DMSc; Erik Jørgensen, MD; Kasper Kyhl, MD; Ali Ghotbi, MD; Mikkel Malby Schoos, MD, PhD; Christoffer Göransson, MD; Litten Bertelsen, MD; Dan Høfsten, MD, PhD; Lars Køber, MD, PhD, DMSc; Henning Kelbaek, MD, DMSc; Niels Vejlstrup, MD, PhD; Thomas Engström, MD, PhD, DMSc

New Techniques

Effects of Renal Artery Denervation on Ventricular Arrhythmias in a Postinfarct Model
Nicholas Jackson, MBBS; Sigríður Gizurarson, MD, PhD; Mohammed Ali Azam, MBBS, PhD; Benjamin King, MBBS; Andrew Ramadeen, PhD; Nima Zamiri, MD, MSc; Andreu Porta-Sánchez, MD; Abdul Al-Hesayen, MD; John Graham, MRCP, MB ChB, BSc; Marjan Kusha, MEng; Stéphane Massé, MA; Patrick F.H. Lai, MSc; John Parker, MD; Rohan John, MD; Tim-Rasmus Kiehl, MD; Govind Krishna Kumar Nair; Paul Dorian, MD; Kumarsawamy Nanthakumar, MD
Peripheral Vascular Disease

Independent Modular Filter for Embolic Protection in Carotid Stenting
Dierk Scheinert, MD; Bernhard Reimers, MD; Alberto Cremonesi, MD; Andrej Schmidt, MD; Horst Sievert, MD; Stefan Rohde, MD; Joachim Schofer, MD; Harald G. Mudra, MD; Marc Bosiers, MD; Thomas Zeller, MD; Andrea Pacchioni, MD; Uri Rosenschein, MD; on behalf of the WISE (Wirion Study Europe) Pivotal Trial Investigators

Contemporary Reviews in Interventional Cardiology

Invasive Assessment of the Coronary Microcirculation in Reperfused ST-Segment–Elevation Myocardial Infarction Patients: Where Do We Stand?
Heerajnarain Bulluck, MBBS, PhD; Nicolas Foin, PhD; Jack W. Tan, MBBS; Adrian F. Low, MBBS; Murat Sezer, MD; Derek J. Hausenloy, MD, PhD

Case Reports in Interventional Cardiology

Unstable Saphenous Vein Graft Atheroma in Patients With Stable Angina Pectoris
Fumiyasu Seike, MD; Shuntaro Ikeda, MD; Hideo Kawakami, MD; Toru Miyoshi, MD; Akira Oshita, MD; Shinji Inaba, MD; Takafumi Okura, MD; Jitsuo Higaki, MD; Hiroshi Matsuoka, MD

Images in Interventional Cardiology

White Line Sign of Impending Coronary Occlusion in Transcatheter Aortic Valve Replacement
Mehdi Rambod, MD; Edward F. Terrien, MD; Harold L. Dauerman, MD