

European Perspectives	f169–f172
Issue Highlights	1897

Editorials

Shifting the Diagnosis of Periprocedural Myocardial Infarction Upstream <i>Deepak L. Bhatt, MD</i>	1898
Immunosuppression in Atherosclerosis: Mobilizing the Opposition Within <i>Jörg J. Goronzy, MD; Cornelia M. Weyand, MD</i>	1901

Original Articles

Cardiovascular Surgery

Presence of a Ventricular Septal Defect and the Mustard Operation Are Risk Factors for Late Mortality After the Atrial Switch Operation: Thirty Years of Follow-Up in 417 Patients at a Single Center <i>Rüdiger Lange, MD, PhD; Jürgen Hörer, MD; Martin Kostolny, MD; Julie Cleuziou, MD; Manfred Vogt, MD, PhD; Raymonde Busch, MSc; Klaus Holper, MD, PhD; Hans Meisner, MD, PhD; John Hess, MD, PhD; Christian Schreiber, MD, PhD</i> Clinical Perspective	→ 1905
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Epidemiology

Peripheral Arterial Disease in Patients With End-Stage Renal Disease: Observations From the Dialysis Outcomes and Practice Patterns Study (DOPPS) <i>Sanjay Rajagopalan, MD; Santo DelleGrottaglie, MD; Anna L. Furniss, MS; Brenda W. Gillespie, PhD; Sudtida Satayathum, MS; Norbert Lameire, MD; Akira Saito, MD; Takashi Akiba, MD, PhD; Michel Jadoul, MD; Nancy Ginsberg, MS, RD; Marcia Keen, PhD; Friedrich K. Port, MD, MS; Debabrata Mukherjee, MD; Rajiv Saran, MD, MS, MRCP</i> Clinical Perspective	→ 1914
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Heart Failure

Long-Term Stimulation of Adenosine A2b Receptors Begun After Myocardial Infarction Prevents Cardiac Remodeling in Rats <i>Masakatsu Wakeno, MD; Tetsuo Minamino, MD, PhD; Osamu Seguchi, MD; Hidetoshi Okazaki, MD; Osamu Tsukamoto, MD, PhD; Ken-ichiro Okada, MD, PhD; Akio Hirata, MD, PhD; Masashi Fujita, MD, PhD; Hiroshi Asanuma, MD, PhD; Jiyoong Kim, MD; Kazuo Komamura, MD, PhD; Seiji Takashima, MD, PhD; Naoki Mochizuki, MD, PhD; Masafumi Kitakaze, MD, PhD</i> Clinical Perspective	→ 1923
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Pretreatment With Angiotensin Receptor Blockade Prevents Left Ventricular Dysfunction and Blunts Left Ventricular Remodeling Associated With Acute Myocardial Infarction <i>Hoang Thai, MD; Lisa Castellano, DO; Elizabeth Juneman, MD; Huy Phan, PhD, MD; Rose Do, MD; Mohamed A. Gaballa, PhD; Steven Goldman, MD</i> Clinical Perspective	→ 1933
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Imaging

Effect of Coronary Stenosis on Adjacent Bed Flow Reserve: Assessment of Microvascular Mechanisms Using Myocardial Contrast Echocardiography <i>John J. Pacella, MS, MD; Flordeliza S. Villanueva, MD</i> Clinical Perspective	→ 1940
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Interventional Cardiology

Intracoronary ST-Segment Shift Soon After Elective Percutaneous Coronary Intervention Accurately Predicts Periprocedural Myocardial Injury

Vruyr Balian, MD; Michele Galli, MD; Claudio Marcassa, MD; Gianni Cecchin, MD; Maurice Child, MD; Fabio Barlocco, MD; Ettore Petrucci, MD; Giulia Filippini, MD; Riccardo Michi, MD; Marco Onofri, MD **Clinical Perspective** **CME** → 1948

Randomized Study on Simple Versus Complex Stenting of Coronary Artery Bifurcation Lesions: The Nordic Bifurcation Study

Terje K. Steigen, MD; Michael Maeng, MD; Rune Wiseth, MD; Andrejs Erglis, MD; Indulis Kumsars, MD; Inga Narbute, MD; Pål Gunnes, MD; Jan Mannsverk, MD; Oliver Meyerdierks, MD; Svein Rotevatn, MD; Matti Niemelä, MD; Kari Kervinen, MD; Jan S. Jensen, MD; Anders Galløe, MD; Kjell Nikus, MD; Salla Vikman, MD; Jan Ravkilde, MD; Stefan James, MD; Jens Aarøe, MD; Antti Ylitalo, MD; Steffen Helqvist, MD; Iwar Sjögren, MD; Per Thayssen, MD; Kari Virtanen, MD; Mikko Puhakka, MD; Juhani Airaksinen, MD; Jens F. Lassen, MD; Leif Thuesen, MD; for the Nordic PCI Study Group **Clinical Perspective** → 1955

BioSTAR Evaluation Study (BEST): A Prospective, Multicenter, Phase I Clinical Trial to Evaluate the Feasibility, Efficacy, and Safety of the BioSTAR Bioabsorbable Septal Repair Implant for the Closure of Atrial-Level Shunts

Michael J. Mullen, MB, BS, MRCP, MD; David Hildick-Smith, MD, MRCP; Joseph V. De Giovanni, MD, FRCP, FRCPC, MOM; Christopher Duke, MB, ChB, MA, MRCP; W. Stewart Hillis, MB, ChB, FRCP, FRCS; W. Lindsay Morrison, MD, FRCP; Christian Jux, MD **Clinical Perspective** → 1962

Vascular Medicine

Induction of Oral Tolerance to Oxidized Low-Density Lipoprotein Ameliorates Atherosclerosis

G.H.M. van Puijvelde, MSc; A.D. Hauer, PhD; P. de Vos, BSc; R. van den Heuvel, BSc; M.J.C. van Herwijnen, BSc; R. van der Zee, PhD; W. van Eden, PhD; T.J.C. van Berkel, PhD; J. Kuiper, PhD **Clinical Perspective** → 1968

Short-Term Treatment With Anti-CD3 Antibody Reduces the Development and Progression of Atherosclerosis in Mice

Sabine Steffens, PhD; Fabienne Burger, BSc; Graziano Pelli, BSc; Yann Dean, PhD; Greg Elson, PhD; Marie Kosco-Vilbois, PhD; Lucienne Chatenoud, MD; François Mach, MD **Clinical Perspective** → 1977

Basic Science for Clinicians

Hedgehog Morphogen in Cardiovascular Disease

Maarten F. Bijlsma, PhD; Maikel P. Peppelenbosch, PhD; C. Arnold Spek, PhD 1985

Special Report

Are Stem Cells Drugs? The Regulation of Stem Cell Research and Development

Michael R. Rosen, MD 1992

Circulation Electronic Pages

Images in Cardiovascular Medicine

Percutaneous Transcatheter Balloon Valvuloplasty for Bioprosthetic Tricuspid Valve Stenosis

Kei Yunoki, MD; Takahiko Naruko, MD; Akira Itoh, MD; Junko Ohashi, MD; Kohei Fujimoto, MD; Naoya Shirai, MD; Koichi Shimamura, MD; Ryushi Komatsu, MD; Yuji Sakanoue, MD; Kazuo Haze, MD **Web Site Feature** ★e558–e559

A 21-Year-Old College Student With Chest Distress and ECG Mimicking Dextrocardia

Shi-Sheng Tsou, MD; Pei-Ying Pai, MD **Web Site Feature** ★e560–e561

Extensive Invasive Cardiothoracic Aspergillosis

Oruganti Sai Satish, MD, DM; James Milton Alfred, MD; Challa Sundaram, MD;

Damera Seshagiri Rao, MD, DM **Web Site Feature**★e562–e563

Book Reviews

Obesity and Cardiovascular Disease

Paul Poirier, MD, PhD, FRCPC **Web Site Feature**★e564

Correspondence

Letter by Christ et al Regarding Article, “Angiotensin II Potentiates the Slow Component of Delayed Rectifier K⁺ Current via the AT₁ Receptor in Guinea Pig Atrial Myocytes”

Torsten Christ, MD; Erich Wettwer, PhD; Ursula Ravens, MD **Web Site Feature**★e565

Response to Letter Regarding Article, “Angiotensin II Potentiates the Slow Component of Delayed Rectifier K⁺ Current via the AT₁ Receptor in Guinea Pig Atrial Myocytes”

Dimitar P. Zankov, MD; Mariko Omatsu-Kanbe, PhD; Futoshi Toyoda, PhD; Wei-Guang Ding, MD, PhD; Hiroshi Matsuura, MD, PhD; Takahiro Isono, PhD; Minoru Horie, MD, PhD **Web Site Feature**★e566

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