

Circulation

Cardiovascular Imaging

Editor's Note

Congenital Heart Disease: Multimodal Imaging Is Every Day's Routine

Original Articles

Disease Stage–Dependent Changes in Cardiac Contractile Performance and Oxygen Utilization Underlie Reduced Myocardial Efficiency in Human Inherited Hypertrophic Cardiomyopathy

- **Editorial** A Good Heart Is Hard to Find: Even Early in Hypertrophic Cardiomyopathy

Impact of Coronary Calcification on Clinical Management in Patients With Acute Chest Pain

- **Editorial** Calcium Imaging in the Emergency Department: Between a Rock and a Hard Place

Coronary Artery Calcium and Risk of Dementia in MESA (Multi-Ethnic Study of Atherosclerosis)

- **Editorial** Revisiting Coronary Artery Calcium and Incident Dementia

Atheroma Susceptible to Thrombosis Exhibit Impaired Endothelial Permeability In Vivo as Assessed by Nanoparticle-Based Fluorescence Molecular Imaging

- **Editorial** Intraplaque and Cellular Distribution of Dextran-Coated Iron Oxide Fluorescently Labeled Nanoparticles: Insights Into Atherothrombosis and Plaque Rupture

Head-to-Head Comparison of Inflammation and Neovascularization in Human Carotid Plaques: Implications for the Imaging of Vulnerable Plaques

- **Editorial** Multitarget Vulnerable Plaque Imaging

Aortic Valve Annular Sizing: Intraoperative Assessment Versus Preoperative Multidetector Computed Tomography

- **Editorial** Round Valve in an Oval Hole: Right-Sizing Prosthetic Aortic Valves With Preoperative Computed Tomography

Advances in Cardiovascular Imaging

Early Detection and Treatment of the Vulnerable Coronary Plaque: Can We Prevent Acute Coronary Syndromes?

How to Use Imaging

How to Image the Dilated Right Ventricle

How to Image Repaired Tetralogy of Fallot

How to Image Congenital Left Heart Obstruction in Adults

How to Image the Adult Patient With Fontan Circulation

Cardiovascular Images

Rare Solitary Fibrous Tumor in the Pulmonary Artery Mimicking Pulmonary Embolism

10 (5)

Circ Cardiovasc Imaging. 2017;10:

Circulation: Cardiovascular Imaging is published by the American Heart Association, 7272 Greenville Avenue,
Dallas, TX 75231

Copyright © 2017 American Heart Association, Inc. All rights reserved.

Print ISSN: 1941-9651. Online ISSN: 1942-0080

The online version of this article, along with updated information and services, is located on the
World Wide Web at:

<http://circimaging.ahajournals.org/content/10/5>

Permissions: Requests for permissions to reproduce figures, tables, or portions of articles originally published in *Circulation: Cardiovascular Imaging* can be obtained via RightsLink, a service of the Copyright Clearance Center, not the Editorial Office. Once the online version of the published article for which permission is being requested is located, click Request Permissions in the middle column of the Web page under Services. Further information about this process is available in the [Permissions and Rights Question and Answer](#) document.

Reprints: Information about reprints can be found online at:
<http://www.lww.com/reprints>

Subscriptions: Information about subscribing to *Circulation: Cardiovascular Imaging* is online at:
<http://circimaging.ahajournals.org/subscriptions/>