Increased Aortic Stiffness Predicts Lower Exercise Stress.

Aortic valve stenosis is an Endocardial to Epicardial Myocardial Contraction Gradient Is Present in Severe Compensated Aortic Stenosis: Does It Reverse After Aortic Valve Replacement?

Aortic Valve Natural History: Differences in Clinical Presentation and Surgical Outcome of Aortic Stenosis:

The Impact of Acute Consumption of Corn Oil, Liver Oil, and Fish Oil on Plasma Levels of Cellular Adhesion Molecules in Patients With Preexistent Risk Factors.

Increased Parathormone Serum Level in Coronary Artery Disease Patients.

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High Prevalence of Left Atrial Thrombus in Patients With Atrial Fibrillation Undergoing Defibrillation Implantation: A Case-Control Transesophageal Echocardiographic Screening Study

Improved of Cardiac Function Early After Circumferential Pulmonary Vein Isolation for Atrial Fibrillation: Serial Observation by Echocardiography

Intraoperative Cooling of Left Atrial Tissue: A Potent Marker for First Detection of Atrial Fibrillation in Patients With a High Risk for Arrhythmia

Increased Risk of Paroxysmal Atrial Fibrillation Episodes Associated With Acute Increase in Ambient Pollution

Improved Regional Left Atrial Motion After Pulmonary Vein Obstruction

Left atrial Volume Index Stratifies Patients With Nonvalvular Paroxysmal Atrial Fibrillation: A Comparison of Open Irrigation-Tip Versus 8-mm-Tip Catheters

Rate Versus Rhythm Control in New Onset Atrial Fibrillation: A Meta-Analysis

Nonvalvular Atrial Flutter: A Useful Method in Assessing Left Ventricular End-Diastolic Diameter

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Beta-adrenergic receptor agonists
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Outcome of Patients After Successful Cardiopulmonary Resuscitation and Suspected Acute Coronary Syndrome Treated With an Early Invasive Strategy

Resuscitation With Liposome-Encapsulated Hemoglobin From Lethal Hemorrhage and Its Protective Effect on Hemocardiun During Hemorrhagic Shock

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Simulation-Based Crisis Resource Management Program
Human Mesenchymal Blood-Derived Mesenchymal Stem Cell Can Restore Impaired Cardiac Function by Cardiomyogenesis in Vitro and in Vivo.

Impaired Therapeutic Potential of Bone Marrow-Derived Endothelial Cells and Mesenchymal Stems Cells in Diabetic Syndrome and Diabetes Mellitus.

In Situ Cardiogenic Differentiation Potential of Human Bone Marrow Derived Endothelial-Derived Mesenchymal Cells.

In Vivo Magnetic Resonance Imaging of Stem Cell Transplantation.


Intramyocardial Allogenic Mesenchymal Stem Cells Reduce Hypertrophy in a Porcine Model of Chronic Ischemic Cardiomyopathy.

Intramyocardial Injection of Autologous Bone Marrow Mesenchymal Cells in Patients With Severe Post-Infarction Heart Failure Is Safe, Reduces Heart Failure Symptoms, Improves Exercise Capacity and Increases Left Ventricular Function.

Location of Injection Determines Whether Negative Left Ventricular Remodeling Occurs Post-Sketal Myoblast Transplantation.

LPR3 Stem Cell-Mediated Prosthetic Valve Calciﬁcation.

Mesenchymal Stem Cell Therapy in a Rabbit Hindlimb Ischemia Model.

Microarray Analysis of Adipose Tissue-Derived Mesenchymal Stem Cells: Co-Expression and Interaction of Telomerase and Myocardin-5 Alpha.

Nitric Oxide Production in Fetal Isolated Endothelial Progenitor Cells: A Marker of Cellular Function and Disease.

Survival and Angiogenic Potential of Human Umbilical Cord-Derived Cardiacmyocytes Implanted Into Rat Hearts.

The Fate of Adipose Stromal Cells Followng Intraocular and Retrovascular Venous Myocardial Delivery in a Swine Model.

The Novel Cytokine Interleukin-17 Stimulates MMP-1 Expression In Primary Human Cardiac Fibroblasts via p38 MAPK, And E2F Dependent CREB, NF-κB- and AP-1 Activation.

Transplanted Embryonic Stem Cells Following Mouse Cardiac Injury Enhances the Engraftment of Mesenchymal Stem Cells Onto Infarcted Myocardium via Bone Morphoic Protein-2.

Cellular mechanisms

Angiotensin II-Induced Increase in Myocardial Distensibility Is Modulated by the Endocardial Endothelium, Endothelin-1 and Nitric Oxide.

Cellular Regeneration After Tissue-Derived Mesenchymal Stem Cells: Co-Expression and Interaction of Telomerase and Myocardin-5 Alpha.

Lipid mobilization in Perivascular Adipose Tissue in Patients With Chlamydia Pneumoniae Enhanced External Counterpulsation Inhibits Intimal Desmin Content in Right and Left Ventricle in Congenital Heart Disease.

Circulating Hematopoietic Progenitor Cells Are Reduced in a Congenital Heart Disease Patients. Hemodynamics: Principal Results of the Lipid Lowering MeteOR Study.


The Effects of Extended Release Nicain on Cerebral Intima Media Thickness, Endothelial Function, and Inflammatory Markers in Patients With the Metabolic Syndrome.

Statin Therapy Improves Left Ventricular Function and Cerebral Arterial Stiffness in Patients With Hypercholesterolemia.

Statin Undertreatment and Its Predictors: Results From a Large Community Survey.

Statin Inhibits Endothelial Differentiation of Peripheral Blood Mononuclear Cells in Lone Hypercholesterolemia Patients and Induces Prolonging Cardiac Intra-Myocardial Fat Secrecion From Monocytes: More Evidence of Statin Pleiotropism.


The Pharmacokinetics of Torpabetrol Are Unaffected by Coadministration of Fenofibrate in Healthy Subjects.

Role of Multimodality Imaging in the Evaluation of Patients Undergoing Pulmonary Vein Antral Isolation for Atrial Fibrillation: The Pulmonary Vascular Function and Structural and Functional Changes During Persistent AF.

Transesophageal Echocardiographic Direct Measurement of Left Ventricular Thrombus by 3D Contrast Echocardiography: Improved Accuracy of Aortic Valve Area Determination by the Continuity Equation in Aortic Stenosis.


Characterization of Ventricular Myocardial Performance in the Fetus by Tissue Doppler Imaging.

Clinical and Echocardiographic Predictors of Significant Improvement in Ejection Fraction After Cardiac Resynchronization Therapy.

Comparison of BNP to Handcarried Ultrasound Assessment of Inferior Vena Cava Size and Collapsible to Predict Hospital Readmission in Patients With Atelectogenic Heart Failure.

Comparison of Cardiac Magnetic Resonance Imaging and Echocardiography for Identifying Left Ventricular Noncompaction Cardiomyopathy in a Referral Population.

Comparison of Magnetic Resonance Imaging and Doppler Echocardiography Derived Metrics of Myocardial Deformation.

Comparison of the Tissue Doppler Yu Index to the Opposing Wall Delay Method to Predict Response to Cardiac Resynchronization Therapy: Impact of Baseline Peak Velocities.

Congenital Anomalous Pulmonary Veins and Rings Are a Significantly Underdiagnosed Cause of Childhood Diseases: Screening of 168,213 School-Aged Children by Automated Quantification of 100,025-222.

Contrast Framing Correction: A Novel Tool in Evaluating Acute Response to Cardiac Resynchronization Therapy.

Cornell Voltage Product in ECG Relates to Left Ventricular Mass in Subjects Prone to Develop Hypertension Over 20 Years.

Cross-Sectional Relationships of Urinary Albumin Excretion With Left Ventricular Mass and Left Ventricular Torsion in Essential Hypertensive Subjects: Data From the Hopkins hypertension Heirarchical (H3) Study.

Determinants and Clinical Implications of Ventricular Dysfunction in Patients With Right Ventricular Hypertrophy.

Development and Validation of a Simple Score to Help Identify Echocardiographic Left Ventricular Hypertrophy in Patients With Obstructive Vascular Disease.

Diastolic Function Analysis by Echocardiography Predicts Mortality Incremental to Clinical Risk and Ejection Fraction.

Diastolic Index of Color Kinetics Can Noninvasively Detect Therapeutic Effects of Angiotensin II Receptor Blocker on Left Ventricular Diastolic Function in Patients With Diastolic Heart Failure Model.

Differences in Left Ventricular Hypertrophy Between Highly Trained Caucasian and Black (African/Afro-Caribbean Origin) Athletes Engaging in Similar Sporting Disciplines.

Differential Left Ventricular Contraction Patterns in Patients With Right Ventricular Paced Versus Native Left Bundle Branch Block: A 2D Strain Study.

Discrepancies in the Degree of Atrial Valve Stenosis Based on the Assessment of Valve Area, Mean Pressure Gradient and Maximal Flow Velocity.

Discrete Subaortic Membrane: Echo Does Not Reliably Predict Aortic Valve Impairment.

Does the Prevalence of Left Ventricular Asymmetry Depend on the Degree of Systemic Dysfunction in Patients With Heart Failure?

Doppler Restrictive Filling Pattern is an Independent Predictor of Survival in Patients With Heart Failure of Both Ischemic and Nonischemic Etiology: Results From an Individual Patient Meta-Analysis.

Dual-Specific A Kinase-Anchor Protein 2 Polymorphism is Associated With Increased Left Ventricular End-Systolic Elastance in Caucasians: Data From the Heart and Soul Study.

Dynamic Obstructive Area Change Measured by Quantitative Three-Dimensional Echocardiography in Patients With Hypertrophic Obstructive Cardiomyopathy.

Earlier Detection of Doxorubicin-Induced Cardiomyopathy by Echocardiography Using Real-Time Three-Dimensional Echocardiography.

Early Impairment of Left Atrial Energy Transfer in Patients With Preserved Contractility.
Exogenous Nitric Oxide Increases the Expression of Oct-4 and Endothelial Microparticle Binding to Leukocytes as Predictors of Endothelial Layer Restoration After Vascular Injury is Delayed

Endothelial Dysfunction
Pathophysiology

Atrial Septal Defects Versus Ventricular Septal Defects in Adults

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Atrial Septal Defects Versus Ventricular Septal Defects in Adults

Body Mass Index, Endothelial Function and Metabolic Parameters In Patients With Coronary Artery Disease

Subjects: A Novel Approach to Diffuse Atherosclerosis

BREATHE-5, a Placebo-Controlled Study of Pulmonary Arterial Hypertension Associated with Eisenmenger Syndrome: A Subgroup Analysis

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Anisomotrophic Transcription Factors in Adipose Tissue: A Novel Approach to Obese States

Inhalation of Particulate Air Pollution Impairs Vascular Effects of Sustained Ingestion of Cocoa on Endothelial Function

Patients With Essential Hypertension and Left Ventricular Systolic Dysfunction Associated With Pulmonary Hypertension: A Multi-center Randomized Trial

Oxidation of Small Dense Low-Density Lipoproteins: A Potential Mechanism for Increased Blood Pressure and Impaired Cardiovascular Function in Nonsmokers

Olive Oil, or Soya Oil on Endothelial Function and Oxidative Stress in Patients With Type Two Diabetes: A Randomized, Single-Blind, Placebo-Controlled Trial

Do Early Invasive Strategy Provide a Clinically Important Advantage Over Early Conservative Strategy in the Management of Acute Coronary Syndromes After ST-Elevation Myocardial Infarction? A Comparative Study in Patients Treated With Intravenous Thrombolysis or Direct Coronary Angioplasty on In-hospital Mortality or Recurrent Acute Myocardial Infarcation or Urgent Coronary Artery Bypass

Six-Minute Corridor Walking Performance Correlates With Postexercise Submaximal Exercise in Subjects With Coronary Artery Disease? What Is the Feasibility of Magnetic Resonance Imaging to Quantify Blood Flow Reserve in Exercise in Patients With Essential Hypertension?

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Cardiovascular Determinants of Improved Exercise Capacity After Marked Weight Loss From Gastric Bypass Surgery

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Cardiac Involvement and Evolution in Familial Amyloidosis According to the Mutation Type
SCN5A V507M Variant in Japanese Patients With Left Ventricular Noncompaction and Arrhythmia
Platelet Glycoprotein IIb/IIIa Inhibitor Treatment for Non-ST Elevation Myocardial Infarction
Cardiac Function in Non-ST Elevation Myocardial Infarction
The Influence of Oxidized Phospholipids and Lp(a) on Coronary Artery Disease Is Conditional
The Expression of Cardiac Ankyrin Repeat Protein in Animal Model of Adynamia-Induced Cardiomyopathy
Chronic Heart Failure Imaging in Young Individuals
Effects of Endothelial Dysfunction on the Risk for Myocardial Infarction in Young Individuals
Mitochondrial Haplogroup N9b Is Protective Against Myocardial Infarction in Japanese Males
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A Unifying Explanation of the Aortic Pulse Waveform in Humans® 836-3-397A
Opening of Mitochondria Permeability Transition Pores Is a Key Factor in Increased Hypoxia-Induced Susceptibility of Cardiac Myocytes to Undergo Necrosis.

Rapamycin (Sirolimus) Administration In Vivo Limits Post-Infarction Myocardial Injury by MAPK Signaling in the Aortic Root Endothelium.

Reperfusion BUST Arhythmias as a Biomarker of Myocardial Damage Despite TIMI 3 Epicardial Flow

Time Is Muscle: Delay in Primary Percutaneous Coronary Intervention Results in Larger Infarct Size by Delayed Enhancement Cardiac Magnetic Resonance: Results From the APEX-AMI Study

TIMI Grade 3 After Successful Percutaneous Coronary Intervention Reduced Myocardial Infarction Volume Assessed by Delayed Enhancement Magnetic Resonance Imaging

Total Scar Burden on Contrast-Enhanced Magnetic Resonance Imaging Determines Response to Cardiovascular Revascularization Therapy

Troponin Is an Accurate Clinical Parameter in Patients With Aortic Dissection

Information technology

i-Trail: An Innovative Internet System for the Complete Management and Monitoring of International Multicenter Clinical Studies

The Blog Web Site: A New Educational Tool for Understanding

Inotropic agents

Correlation Between Troponin Elevation and Vasoactive Medication Use in Patients With Septic Shock

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