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Adar1-Mediated Rna Editing, A Novel Mechanism Controlling Vascular Smooth Muscle Phenotypic Modulation

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Novel Regulation of Vascular Calcification

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MicroRNA Regulation of Endothelial Inflammation and Atherosclerosis
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CpG DNA Regulation of Coagulation: Implications for Acute Coronary Artery Disease
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Differences in Meta-Analyses Results in Cardiac Cell-Based Regenerative Therapies  
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Development of Mechanical Assist Devices for Infants, Children and Adolescents  
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Impact of Exercise Capacity for Right and Left Heart Failure  
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Role of CD4+ T-Cells after Myocardial Infarction  
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Atrial Functional Mitral Regurgitation: The Left Atrium Gets Its Due Respect  
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Initial Stages of Obesity are Associated with Increased Cardiovascular Activation under Stress  
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Macrophage Deposition of Cholesterol into the Extracellular Space – A Novel Pathway for Reverse Cholesterol Transport  
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Doxorubicin Provokes Maladaptive Autophagy and Necrotic Cell Death of Cardiac Myocytes by Disrupting Mitochondrial Respiration Chain Complex IV

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Effect of Endothelial Cell Senescence on the Heat Shock Response And Cellular Function

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Risk Stratification for Coronary Artery Disease: Does One Size Fit All?

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Observations and maneuvers for differentiation of SVT

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Does Cystatin SN Influence on Cystatin C Level In Ischemia And Previous Myocardial Infarction?

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Sirtuins as Regulators of Mitochondrial Fitness and Evolution of Heart Failure

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PDE5 Inhibition and Protection of Diabetic Heart

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**Hakan Paydak**, UAMS, Little Rock, AR, USA

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Role of Vitamin C in the mitigation of Oxidative Stress and Heart Dysfunction

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Increased M2 Macrophages Reduces Pro-Inflammatory Cytokines in Atherosclerosis

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The Most Effective Method to Work Up Patients with Asymptomatic Wolff-Parkinson-White Syndrome

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The Cancer Associated Fibroblast And The Heart Failure Associated Fibroblast- Similar Phenotype, Similar Pathways Leading To Potentially Similar Treatment

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Role of Stromal Interaction Molecule-1 in Angiotensin II-Induced Early Growth Response Protein-1 Expression in Vascular Smooth Muscle Cells

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Risk Stratification in Brugada Syndrome: ICD Indication in Patients without History of Cardiac Arrest

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Impact of Reactive Oxygen Species on Coronary Arterial Remodeling - A Comparative Intravascular Ultrasound and Histochemical Analysis of Atherosclerotic Lesions

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Intramyocardial Hemorrhage after Acute Myocardial Infarction; Pathogenesis and Clinical Implications

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Myocyte Apoptosis in Myocardial Infarction and Heart Failure: A Case of the Emperor Has No Clothes

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Cocoa Flavanol for Prevention of Diabetes

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Genome-Wide Identification and Characterization of Cardiac Hypertrophy-Related Long Noncoding RNAs (CH-LNCRNAs) in Mice

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Changes in Neutrophil – Mediated Pro-Inflammatory Responses in Heart Failure with Reduced and Preserved Ejection Fraction

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Evolution of PCSK9 mAb Therapy for Dyslipidemia

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Whole Heart Regeneration with Human iPS Cell-derived Heart Progenitors

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Intravascular Optical Imaging Technology for Detection of High-Risk Plaque

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Targeting the Heart Utilizing a Novel Cell Penetrating Peptide

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Cardiac Autonomic Nerve Stimulation and Atrial Fibrillation: Effect of in vivo Simultaneous Sympathetic and Vagal Excitation

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