Mini Review
Permeation in Voltage-Gated Ion Channels

Original Contributions
Exchanger Inhibitory Peptide and Na-Ca Exchange • Subclassification of ATP Receptors in Endothelin Cells • Central Modulation of RSNA by NO • ACh Effects on I_{Na} • Endothelin Receptor Subtypes in Human Heart • Endotoxemia and Endothelium-Dependent Vasomotion • Hepatorenal Reflex During Food Intake • Cellular K⁺ Loss During Hypoxia and Ischemia • Adenosine, Isoproterenol, and the Hypoxic Heart • Coronary Pressure-Flow Relation in Myocardial Hypertrophy • Pulmonary Vascular Muscle and Fetal Ductus Arteriosus Ligation • Inotropic Action of Org 30029 • Coronary Venular Responses • Hypoxic Contraction in Atherosclerosis • Spiral Waves in Cardiac Tissue • Ca²⁺-Independent Regulation of Contraction • PAF-Related Effects of SK and t-PA • I_{n,} in Three Types of Ventricular Myocytes • Gene Expression in the Heart

Brief Definitive Communication
Transcription of Genes for G Protein α-Subunits

Rapid Communications
Phosphatidic Acid and Phospholipase C • Dofetilide Binding to Guinea Pig Cardiac Myocytes • H⁺ and Ca²⁺ Regulation of Cardiac I_{K,ATP}
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