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Contractile Force (Developments In Cardiovascular
Medicine) By Donald Bers**

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Abstract. Excitation contraction coupling in the cardiac myocyte is mediated by a number of highly integrated mechanisms of intracellular Ca²⁺ transport. The

Heart failure a challenge to our current

a challenge to our current concepts of excitation contraction coupling. rate of force development is Coupling and Cardiac Contractile Force,

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Excitation- contraction coupling in myocardium -

This is a brief review of cardiac excitation of the cardiac contractile is responsible for defective excitation-contraction coupling in canine

Excitation contraction coupling in the heart -

Excitation contraction (EC) coupling This pathological process leads to reduced cardiac contractile force Excitation contraction coupling and cardiac

Regulation of cardiac cellular bioenergetics:

Jul 29, 2015 to drive key cellular processes responsible for force development the cardiac force coupling between the excitation contraction

Animal models of human cardiovascular disease,

systems such as excitation contraction-coupling Bers DM, editor. Excitation contraction coupling and cardiac contractile force. Developments in

Cardiac excitation contraction coupling -

Abstract. Contraction of the heart, required to pump the blood out of the left ventricle, is a complex process that involves electrical excitation of the cardiac

Regulation of excitation- contraction coupling in

Regulation of excitation-contraction coupling in mouse cardiac myocytes: integrative analysis with mathematical modelling

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Regulation of cardiac excitation- contraction

Cardiac excitation-contraction (EC) coupling events. A: knockout mice demonstrate potentiated contractile responses following catecholamine exposure compared with

Spatial nonuniformity of excitation contraction

Cardiovascular Medicine Bers DM. Excitation-contraction coupling and cardiac contractile force, cardiac force and spontaneous sarcomere activity.

Mechanism and contraction events of cardiac muscle

Learn more about mechanism and contraction events of cardiac muscle fibers in known as excitation contraction coupling to contractile cardiomyocytes

Excitation- contraction coupling in skeletal,

The Third International Symposium on Excitation-Contraction Coupling in Skeletal, Cardiac, and Smooth Muscle, organized by George Frank, C. Paul Bianchi, and Henk E

Role of Ca^{2+} /calmodulin-dependent protein kinase

termed excitation contraction coupling or ECC, Donald M. Bers. Excitation contraction coupling and cardiac contractile force,

The effect of Ca^{2+} calmodulin-dependent protein

protein kinase II on cardiac excitation contraction coupling in Donald M. Bers, Cardiac of twitch force duration in rat cardiac

Models of excitation contraction coupling in

Keywords: Heart, Excitation contraction coupling, Calcium, Computational model, Calcium spark, Interval force relation, Calcium wave, Arrhythmia, Drug discovery

Reactive oxygen species and excitation

cardiac excitation contraction coupling involved in the development of cardiac Bers, B. Pieske; Stretch-dependent slow force response in isolated

Excitation- contraction coupling in heart

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The therapeutic potential of new insights into

Department of Cardiac Medicine, Bers D. Cardiac excitation contraction coupling. Excitation-contraction coupling and cardiac contractile force.

Patente us20040243190 - electrical muscle

Excitation Contraction Coupling and Cardiac Contractile Force , by Donald M. Bers, Chapter 2, such as a shift in the development of the peak flow,

Mechanisms of altered excitation- contraction

which reduces depth of the phase 1 notch and therefore driving force of altered excitation-contraction coupling excitation-contraction coupling in cardiac

Excitation contraction coupling - wikipedia, the

Excitation contraction (E-C) coupling is a term coined in 1952 to describe the physiological process of converting an electrical stimulus to a mechanical response

Excitation- contraction coupling in the heart and

Excitation-contraction Coupling in the Heart and the and the accompanying force development after Bers DM: Excitation-contraction coupling and

Muscle contraction - wikipedia, the free

Excitation-contraction coupling in cardiac muscle fibers Edit. From this point on the contractile mechanism is essentially the same as for skeletal muscle (above).

Calcium and cardiac excitation- contraction

CARDIAC EXCITATION-CONTRACTION COUPLING 475 a decrease of extracellular $[Na^+]$ or an increase of positive electrical polarization of the membrane even above the

Excitation- contraction coupling and cardiac

av Donald Bers involved in excitation-contraction coupling and then described the Coupling and Cardiac Contractile Force

Mechanisms of excitation- contraction coupling in

Mechanisms of Excitation-Contraction Coupling in an Integrative Model of the Cardiac Bers, D. M. 1993. Excitation Contraction Coupling and Cardiac Contractile Force.

Cardiac excitation- contraction coupling: role of

Abstract. The steps that couple depolarization of the cardiac cell membrane to initiation of contraction remain controversial. Depolarization triggers a rise in

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Schematic representation of a contractile unit in cardiac muscle. Excitation contraction coupling. This is the process linking electrical excitation to contraction.

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