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

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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

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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.
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Role of ca²⁺/calmodulin-dependent protein kinase

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Cardiac muscle physiology - oxford journals

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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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
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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

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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.

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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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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

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Animal models of human cardiovascular disease,

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

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Integrative systems models of cardiac excitation

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

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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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Regulation of cardiac excitation- contraction

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

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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

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Excitation- contraction coupling - springer

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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

Muscle physiology - excitation contraction

Excitation Contraction Coupling. this is the mechanism by which potassium chloride is used to induce cardiac arrest: From Depolarization to Contraction

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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).

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

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Spatial nonuniformity of excitation contraction

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

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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

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Models of excitation contraction coupling in

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

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