



CISM COURSES AND LECTURES NO. 441
INTERNATIONAL CENTRE FOR MECHANICAL SCIENCES

BIOMECHANICS OF SOFT TISSUE IN CARDIOVASCULAR SYSTEMS

EDITED BY

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Biomechanics Of Soft Tibue In Cardiovascular Systems

Gerhard A. Holzapfel, Ray W. Ogden



Biomechanics Of Soft Tibue In Cardiovascular Systems:

Biomechanics of Soft Tissue in Cardiovascular Systems Gerhard A. Holzapfel, Ray W. Ogden, 2014-10-08 The book is written by leading experts in the field presenting an up to date view of the subject matter in a didactically sound manner It presents a review of the current knowledge of the behaviour of soft tissues in the cardiovascular system under mechanical loads and the importance of constitutive laws in understanding the underlying mechanics is highlighted Cells are also described together with arteries tendons and ligaments heart and other biological tissues of current research interest in biomechanics This includes experimental continuum mechanical and computational perspectives with the emphasis on nonlinear behaviour and the simulation of mechanical procedures such as balloon angioplasty

Biomechanics of Soft Tissue in Cardiovascular Systems Gerhard A. Holzapfel, Ray W. Ogden, 2014-05-04 The book is written by leading experts in the field presenting an up to date view of the subject matter in a didactically sound manner It presents a review of the current knowledge of the behaviour of soft tissues in the cardiovascular system under mechanical loads and the importance of constitutive laws in understanding the underlying mechanics is highlighted Cells are also described together with arteries tendons and ligaments heart and other biological tissues of current research interest in biomechanics This includes experimental continuum mechanical and computational perspectives with the emphasis on nonlinear behaviour and the simulation of mechanical procedures such as balloon angioplasty

Cardiovascular Soft Tissue Mechanics Stephen C. Cowin, Jay D. Humphrey, 2007-05-08 This special volume of the Journal of Elasticity represents the first in a new program dedicated to the occasional publication of collections of invited reviewed papers of topical interest The purpose of this program is to spotlight the developments and applications in the mechanics of materials within specific areas that can enhance growth and provide insight for the advancement of the field as well as promote fundamental understanding and basic discovery Soft Tissue Mechanics is an area of biomechanics that draws heavily upon fundamental ideas and material models from nonlinear elasticity and viscoelasticity A major goal of this research is to understand those mechanics properties of heart artery collagen and skeletal muscle tissue that can be used for the diagnosis of health problems and the improvement of human life This volume illustrates how experiment modeling and computation is currently employed in this emerging field May 2001 ROGER FOSDICK Editor in Chief Journal of Elasticity 61 ix xii 2000 ix Preface There are two primary areas for the application of elasticity in the biomechanics of tissues hard tissue mechanics e g bone teeth horns etc and soft tissue mechanics e g skin tendons arteries etc The distinguishing feature between these tissue types is the amount of physiological normal deformation they experience While hard tissues only experience small deformations soft tissues typically experience large deformations From a biomechanics viewpoint soft tissues fall within the realm of finite elasticity

Biomechanical Modelling at the Molecular, Cellular and Tissue Levels Gerhard A. Holzapfel, Ray W. Ogden, 2009-06-05

Biomechanical Systems Technology (A 4-volume Set): (2) Cardiovascular Systems Cornelius T

Leondes,2007-11-12 Because of rapid developments in computer technology and computational techniques advances in a wide spectrum of technologies coupled with cross disciplinary pursuits between technology and its application to human body processes the field of biomechanics continues to evolve Many areas of significant progress include dynamics of musculoskeletal systems mechanics of hard and soft tissues mechanics of bone remodeling mechanics of blood and air flow flow prosthesis interfaces mechanics of impact dynamics of man machine interaction and more Thus the great breadth and significance of the field in the international scene require a well integrated set of volumes to provide a complete coverage of the exciting subject of biomechanical systems technology World renowned contributors tackle the latest technologies in an in depth and readable manner Biomechanics: Trends in Modeling and Simulation Gerhard A. Holzapfel,Ray W.

Ogden,2016-09-14 The book presents a state of the art overview of biomechanical and mechanobiological modeling and simulation of soft biological tissues Seven well known scientists working in that particular field discuss topics such as biomolecules networks and cells as well as failure multi scale agent based bio chemo mechanical and finite element models appropriate for computational analysis Applications include arteries the heart vascular stents and valve implants as well as adipose brain collagenous and engineered tissues The mechanics of the whole cell and sub cellular components as well as the extracellular matrix structure and mechanotransduction are described In particular the formation and remodeling of stress fibers cytoskeletal contractility cell adhesion and the mechanical regulation of fibroblast migration in healing myocardial infarcts are discussed The essential ingredients of continuum mechanics are provided Constitutive models of fiber reinforced materials with an emphasis on arterial walls and the myocardium are discussed and the important influence of residual stresses on material response emphasized The mechanics and function of the heart the brain and adipose tissues are discussed as well Particular attention is focused on microstructural and multi scale modeling finite element implementation and simulation of cells and tissues *Mechanics of Biological Tissue* Gerhard A. Holzapfel,Ray W. Ogden,2006-06-03

The mechanics of biological tissues is a multidisciplinary and rapidly expanding area of research This book highlights some important research directions that combine mechanical sciences with exciting new developments in biology It includes state of the art articles on Tissue growth and remodelling general continuum theories of growth remodelling and adaptation with specific applications to arterial tendon and cartilage growth and to bone healing Micromechanics cells and matrix measurements of the mechanical properties of cells engineering of cell systems constitutive and computational modelling of cells and cell substrate interactions and the transition from microscopic modelling to its macroscopic consequences Arteries in health and disease analysis of residual stress and its development modelling the constitutive properties of arterial walls computational analysis of the effect of stenting on the arterial wall studies of collagen fibre distributions in saccular aneurysms and the interaction between blood flow and aneurysm development Biological tissues the musculo skeletal system heart valves ligaments intervertebral discs the uterus and vocal fold tissues with experimental modelling and computational

perspectives Image based analysis illustration of imaging techniques that have great potential for the analysis of tissue properties and pathologies and for guiding the design of engineered tissue constructs This collection of papers should be of interest to theoretical computational and experimental researchers and doctoral students in the area of biomechanics and in related areas of engineering biology and medicine Biomechanical Systems Technology Cornelius T. Leondes,2007

Dealing with the field of biomechanics this book covers topics including dynamics of musculoskeletal systems mechanics of hard and soft tissues mechanics of bone remodeling mechanics of blood and air flow flow prosthesis interfaces mechanics of impact and dynamics of man machine interaction *Mechanics of Biological Systems and Materials, Volume 2* Tom Proulx,2025-08-07

Mechanics of Biological Systems and Materials represents one of eight volumes of technical papers presented at the Society for Experimental Mechanics Annual Conference Optical Measurements Modeling and Metrology Experimental and Applied Mechanics Thermomechanics and Infra Red Imaging and Engineering Applications of Residual Stress **Biomechanical Aspects of Soft Tissues** Benjamin Loret,Fernando Manuel Fernandes Simoes,2017-05-08

Biomechanics applies the laws and techniques of mechanics in the study of biological systems and related phenomena Biomechanics uses mathematical and computational tools such as model construction of musculo skeletal system body fluid circulation to aid medical diagnosis therapeutics and surgery planning designing of prostheses and implants or in tissue engineering Present book targets specific topics pertaining to the biomechanics of soft tissues Subjects addressed includes solids and multi species mixtures as open systems a continuum mechanics perspective electro chemo mechanical couplings tissues with a fixed electric charge and growth of biological tissues

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