



Form And Function In The Human Lung

Alfred P. Fishman, M.D.



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Form and Function in the Human Lung Form and function in the human lung,1968 *The Pulmonary Circulation, Normal and Abnormal* Alfred P. Fishman, M.D.,2016-11-11 No detailed description available for *The Pulmonary Circulation Normal and Abnormal* *Animal Lectins: Form, Function and Clinical Applications* G. S. Gupta,2012-11-13 *Animal Lectins Form Function and Clinical Applications* presents up to date knowledge of animal lectins Detailed descriptions on biological activities tissue and or subcellular distribution molecular structure gene organization possible functions clinical applications lectin ligand interactions and their intervention for therapeutic purposes are provided The recently discovered C type lectins as well as further novel super families of this group of molecules are described in detail Furthermore the clinical significance of animal lectins in inflammatory diseases defects of immune defense and autoimmunity are described and their application as drugs and therapeutic targets is discussed With the increasing interest in lectins in biomedical research and their therapeutic applications this book on animal lectins and associated proteins is a must have for researchers in the area

Structure and Function of the Extracellular Matrix Bela Suki,2021-11-27 *Structure and Function of the Extracellular Matrix A Multiscale Quantitative Approach* introduces biomechanics and biophysics with applications to understand the biological function of the extracellular matrix in health and disease A general multiscale approach is followed by investigating behavior from the scale of single molecules through fibrils and fibers to tissues of various organ systems Through mathematical models and structural information quantitative description of the extracellular matrix function is derived with tissue specific details The book introduces the properties and organization of extracellular matrix components and quantitative models of the matrix and guides the reader through predicting functional properties This book integrates evolutionary biology with multiscale structure to quantitatively understand the function of the extracellular matrix This approach allows a fresh look into normal functioning as well as the pathological alterations of the extracellular matrix Professor Suki s book is written to be useful to undergraduates graduate students and researchers interested in the quantitative aspects of the extracellular matrix Researchers working in mechanotransduction respiratory and cardiovascular mechanics and multiscale biomechanics of tendon cartilage skin and bone may also be interested in this book Examines the evolutionary origins and consequences of the extracellular matrix Delivers the first book to quantitatively treat the extracellular matrix as a multiscale system Presents problems and a set of computational laboratory projects in various chapters to aid teaching and learning Provides an introduction to the properties and organization of the extracellular matrix components *Fetal & Neonatal Lung Development* Alan H. Jobe,Jeffrey A. Whitsett,Steven H. Abman,2016-04-18 This book provides an authoritative review of fetal and neonatal lung development and is designed to provide diverse groups of

scientists spanning the basic to clinical research spectrum with the latest developments on the cellular and molecular mechanisms of normal lung development and injury repair processes and how they are dysregulated in disease **Form and Function in the Human Lung : Proceedings of a Symposium Held... April 5th, 5th and 7th, 1967 ; Edited by Gordon Gunning and L. B. Hunt** Gordon Gunning, L. H. Hunt, 1968 **Research Awards Index** , 1989 Biological Systems in Vertebrates, Vol. 1 J N Maina, 2019-04-23 Gives an account of the morphologies of vertebrate respiratory organs and attempts to explicate the basis of the common and different structural and functional designs and stratagems that have evolved for acquisition of molecular oxygen The book has been written with a broad readership in mind students of biology as well as experts in the disciplines of zoology physiology morphology biological microscopy biomedical engineering and ecology and those that work or may contemplate working on materials and aspects concerning respiration in whole organisms will find it useful Scientists in earth sciences with particular interest on the outcomes of past interactions between environmental factors the physical domain and evolution and adaptation the biological domain mechanisms that have set the composition patterning and anatomies of extant animal life will find the book of interest **Lung Mechanics** Jason H. T. Bates, 2009-07-30 A modern quantitative study of lung mechanics relating mathematical modeling and engineering principles to lung function structure mechanics and disease **Current Methods of Autopsy Practice** Jurgen Ludwig, 1979

Research Grants Index National Institutes of Health (U.S.). Division of Research Grants, 1975 **Physiologic Basis of Respiratory Disease** Qutayba Hamid, 2005 Accompanying CD ROM contains the complete text and illustrations in fully searchable PDF files Page 4 of cover *Subject Index of Current Research Grants and Contracts Administered by the National Heart, Lung and Blood Institute* National Heart, Lung, and Blood Institute, 1976 **3D Lung Models for Regenerating Lung Tissue** Gunilla Westergren-Thorsson, Sara Rolandsson Enes, 2022-08-10 3D Lung Models for Regenerating Lung Tissue is a comprehensive summary on the current state of art 3D lung models and novel techniques that can be used to regenerate lung tissue Written by experts in the field readers can expect to learn more about 3D lung models novel techniques including bioprinting and advanced imaging techniques as well as important knowledge about the complexity of the lung and its extracellular matrix composition Structured into 15 different chapters the book spans from the original 2D cell culture model on plastic to advanced 3D lung models such as using human extracellular matrix protein In addition the last chapters cover new techniques including 3D printing bioprinting and artificial intelligence that can be used to drive the field forward and some future perspectives This highly topical book with chapters on everything from the complexity of the lung and its microenvironment to cutting edge 3D lung models represents an exciting body of work that can be used by researchers during study design grant writing as teaching material or to stay updated with the progression of the field A comprehensive summary of advanced 3D lung models written by the experts in the respiratory field Explore novel techniques that can be used to evaluate and improve 3D lung models including techniques such as 3D printing bioprinting

and artificial intelligence Explains what extracellular matrix is the complexity of the lung microenvironment and why this knowledge is important for creating a functional bioartificial lung **Animal Lectins** Gerardo R. Vasta PhD,Hafiz Ahmed PhD,2008-10-09 Introduces Groundbreaking Approaches for Assessing Lectin Function Lectins and their ligands are under quite a heavy microscope due to their potential applications to pharmacology immunology cancer therapy and agriculture With growing interest in the glycobiology field the body of research related to lectin roles has grown at an explosive rate

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