

PATHOBIOLOGY OF CELL MEMBRANES I

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Benjamin F. Trump / A.U. Arstila

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Pathobiology Of Cell Membranes

Albert Thomas Kinsley



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Pathobiology of Cell Membranes Benjamin F. Trump, Antti U. Arstila, 2013-10-02 Pathobiology of Cell Membranes Volume II is the second in a multivolume treatise on pathobiological aspects of cell membranes that aims to give the reader an overview of developments concerning the role of altered cell membranes in various pathological processes. This volume includes not only information on pathobiological aspects of cell membranes as studied at the molecular and subcellular level but also important new advances in the role of membranes in human diseases such as multiple sclerosis, shock lung, muscle dystrophies and hematological disorders. The book begins by discussing a very important and yet poorly known aspect of cellular metabolism, namely the compartmentalization of intracellular cations such as sodium, calcium and magnesium. This is followed by separate chapters on fundamentals of membrane conformational changes in the erythrocyte model, the structure and function of peroxisomes and their role in disease processes, the use of invertebrate models for studies of pathological reactions and reactions of lysosomes to cellular injury. Subsequent chapters deal with the pathology of skeletal muscle membranes, the shock lung syndrome, cellular mechanisms involved in jaundice and cholestasis and pathology of the endothelium.

Pathobiology of Cell Membranes Benjamin F. Trump, Antti U. Arstila, 2013-10-22 Pathobiology of Cell Membranes Volume I represents the first in a multivolume treatise designed for pathologists and cell biologists interested in the role of membrane alterations in disease processes. The treatise will emphasize concepts related to membrane alterations in cell injury as well as methods for elucidating such changes. The book begins with a discussion of the general conceptual aspects of cell injury and some details about the role of membrane alterations in the pathogenesis of both lethal and sublethal cellular reactions. This is followed by separate chapters on applications of circular dichroism to the study of membranes, a cell injury mechanism involving membrane components at the molecular level and fundamental aspects of cell volume regulation and the modification of this regulation by primary or secondary damage of the cell membrane. Subsequent chapters deal with comparative roles of lysosomal and other membrane damage in cell injury, the role of membrane movements and various types of lysosome formation, toxic effects on mitochondrial membranes and the concept of a biological membrane in health and disease at the tissue level.

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Pathobiology of cell membranes Benjamin F. Trump, 1975

Impact of Lipid Peroxidation on the Physiology and Pathophysiology of Cell Membranes Angel Catalá, Mario Díaz, 2017-01-17 The general process of lipid peroxidation consists of three stages: initiation, propagation and termination. The initiation phase of lipid peroxidation includes hydrogen atom abstraction. Several species can abstract the first hydrogen atom and include the radicals hydroxyl, alkoxyl, peroxy and possibly HO₂. The membrane lipids, mainly phospholipids containing polyunsaturated fatty acids, are predominantly susceptible to peroxidation because abstraction from a methylene group of a hydrogen atom which contains only one electron leaves at the back an unpaired electron on the carbon. The initial reaction of OH with polyunsaturated fatty

acids produces a lipid radical L which in turn reacts with molecular oxygen to form a lipid hydroperoxide LOOH Further the LOOH formed can suffer reductive cleavage by reduced metals such as Fe producing lipid alkoxyl radical LO Peroxidation of lipids can disturb the assembly of the membrane causing changes in fluidity and permeability alterations of ion transport and inhibition of metabolic processes In addition LOOH can break down frequently in the presence of reduced metals or ascorbate to reactive aldehyde products including malondialdehyde MDA 4 hydroxy 2 nonenal HNE 4 hydroxy 2 hexenal 4 HHE and acrolein Lipid peroxidation is one of the major outcomes of free radical mediated injury to tissue mainly because it can greatly alter the physicochemical properties of membrane lipid bilayers resulting in severe cellular dysfunction In addition a variety of lipid by products are produced as a consequence of lipid peroxidation some of which can exert beneficial biological effects under normal physiological conditions Intensive research performed over the last decades have also revealed that by products of lipid peroxidation are also involved in cellular signalling and transduction pathways under physiological conditions and regulate a variety of cellular functions including normal aging In the present collection of articles both aspects adverse and beneficial of lipid peroxidation are illustrated in different biological paradigms We expect this eBook may encourage readers to expand the current knowledge on the complexity of physiological and pathophysiological roles of lipid peroxidation

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