

Subcellular Biochemistry

Volume 20

**Mycoplasma Cell
Membranes**

Edited by

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and

Itzhak Kahane

Subcellular Biochemistry Vol 20 Mycoplasma Cell Membranes

E Durkheim



Subcellular Biochemistry Vol 20 Mycoplasma Cell Membranes:

Mycoplasma Cell Membranes Shlomo Rottem, Itzhak Kahane, 2012-12-06 The mycoplasmas a trivial name used to denote organisms included in the class Mollicutes are a group of prokaryotic organisms comprising more than 120 species distinguished from ordinary bacteria by their small size and the total lack of cell walls The absence of a cell wall in mycoplasmas is a characteristic of outstanding importance to which the mycoplasmas owe many of their peculiarities for example their morphological instability osmotic sensitivity unique ion pumping systems resistance to antibiotics that interfere with cell wall bio synthesis and susceptibility to lysis by detergents and alcohols The fact that the mycoplasma cells contain only one membrane type the plasma membrane constitutes one of their most useful properties for membrane studies once the membrane is isolated it is uncontaminated with other membrane types Another advantage in using mycoplasmas as models for membrane studies stems from the fact that their membrane lipid composition can be altered in a controlled manner This characteristic results from the partial or total inability of the mycoplasmas to synthesize long chain fatty acids and cholesterol making mycoplasmas dependent on the supply of fatty acids from the growth medium The ability to introduce controlled alterations in the fatty acid composition and cholesterol content of mycoplasma membranes has been utilized in studying the molecular organization and physical properties of biological membranes Subcellular Biochemistry J. Robin Harris, 2013-11-11 In Volume 25 leading experts present studies on the value of increased ascorbic acid intake and explore its specific contributions to human and animal health

Lipid Polymorphism and Membrane Properties, 1997-10-02 The major lipid components of biological membranes can undergo many diverse and fascinating morphological rearrangements Studies of these diverse phases and the manner in which they are formed tends to alter the properties of ordinary bilayer membranes This book examines the structural and biological roles of lipids forming non lamellar structures Key Features Characterization of non lamellar structures Protein activity and membrane properties Analysis of membrane fusion Affect of non lamellar forming lipids on biological systems *Molecular and Diagnostic Procedures in*

Mycoplasma, 1995-12-21 This book and its companion Volume II concentrate on new procedures especially those based on the new molecular methodology developed within the past decade This volume outlines the approaches techniques and procedures applied to cell and molecular biology studies of mycoplasmas Volume II deals with the new genetic and immunological tools applied to the diagnosis of mycoplasma infections of humans animals plants insects and all cultures with particular emphasis on the association of mycoplasmas with the activation of AIDS Key Features Cultivation and morphology Genome characterization and genetics Membrane characterization Cell metabolism Taxonomy and phylogeny Pathogenicity

Molecular Biology and Pathogenicity of Mycoplasmas Shmuel Razin, Richard Herrmann, 2007-05-08 was the result of the efforts of Robert Cleverdon The rapidly developing discipline of molecular biology and the rapidly expanding knowledge of the PPLO were brought together at this meeting In addition to the PPLO specialists the conference invited Julius Marmur

to compare PPLO DNA to DNA of other organisms David Garfinkel who was one of the first to develop computer models of metabolism Cyrus Levinthal to talk about coding and Henry Quastler to discuss information theory constraints on very small cells The conference was an announcement of the role of PPLO in the fundamental understanding of molecular biology Looking back 40 some years to the Connecticut meeting it was a rather bold enterprise The meeting was international and inter disciplinary and began a series of important collaborations with influences resonating down to the present If I may be allowed a personal remark it was where I first met Shmuel Razin who has been a leading figure in the emerging mycoplasma research and a good friend This present volume is in some ways the fulfillment of the promise of that early meeting It is an example of the collaborative work of scientists in building an understanding of fundamental aspects of biology

Advances in Lipobiology, Volume 2 R.W. Gross, 1997-10-21 *Advances in Lipobiology Volume 2* Current Topics in Membranes, 1997 *Biology of the Lysosome* John B. Lloyd, Robert W. Mason, 2012-12-06 Volume 27 provides a comprehensive review of current knowledge of lysosome function in mammalian cells The book's unique contribution is its series of chapters that offers unparalleled treatment of the metabolic activities of lysosomes

Membrane Biogenesis A.H. Maddy, J. Robin Harris, 2013-11-11 Scientific reviews are now of two complementary types short very up to date articles as are found in the Trends series and the more traditional longer reviews which are more comprehensive but take longer to publish The Subcellular Biochemistry series belongs to the latter category where a number of reviews on a broad topic are collected together in the one volume It has been the aim of this volume to summarize the present state of knowledge of membrane assembly It is appreciated that some relevant topics have not been included and an editor's selection is restricted by the many calls on potential authors who are unable to meet all requests made to them The absence of a discussion of the roles of lipids is however a reflection of the fact that a recent volume in this series edited by Dr H. Hilderson has been devoted to this subject Vol 16 Intracellular Transfer of Lipid Molecules and readers are recommended to this source

Physicochemical Methods in the Study of Biomembranes Herwig J. Hilderson, Gregory B. Ralston, 2013-11-11 In mammalian cells many physiological processes rely on the dynamics of the organization of lipids and proteins in biological membranes The topics in this volume deal with physicochemical methods in the study of biomembranes Some of them have a long and respectable history in the study of soluble proteins and have only recently been applied to the study of membranes Some have traditionally been applied to studies of model systems of lipids of well defined composition as well as to intact membranes Other methods by their very nature apply to organized bilayers comprised of both protein and lipid Van Meer and van Genderen provide us with an introduction to the field Chapter I From their personal perspective regarding the distribution transport and sorting of membrane lipids they formulate a number of biologically relevant questions and show that the physicochemical methods described in this book may contribute in great measure to solving these issues The methods of analytical ultracentrifugation have served faithfully for 60 years in the study of water soluble proteins The use of

detergent extraction of membrane proteins and the manipulation of density with H₂O D₂O mixtures has extended this technique to the study of proteins and in particular their interactions from biological membranes As described by Morris and Ralston in Chapter 2 this technique can be used to determine a number of important properties of proteins Plant-Microbe Interactions B.B. Biswas,H.K. Das,2013-11-11 Recent years have seen tremendous progress in unraveling the molecular basis of different plant microbe interactions Knowledge has accumulated on the mechanisms of the microbial infection of plants which can lead to either disease or resistance The mechanisms developed by plants to interact with microbes whether viruses bacteria or fungi involve events that can lead to symbiotic association or to disease or tumor formation Cell death caused by pathogen infection has been of great interest for many years because of its association with plant resistance There appear to be two types of plant cell death associated with pathogen infection a rapid hypersensitive cell death localized at the site of infection during an incompatible interaction between a resistant plant and an avirulent pathogen and a slow normosensitive plant cell death that spreads beyond the site of infection during some compatible interactions involving a susceptible plant and a virulent necrogenic pathogen Plants possess a number of defense mechanisms against infection such as i production of phytoalexin ii formation of hydrolases iii accumulation of hydroxyproline rich glycoprotein and lignin deposition iv production of pathogen related proteins v production of oligosaccharides jasmonic acid and various other phenolic substances and vi production of toxin metabolizing enzymes Based on these observations insertion of a single suitable gene in a particular plant has yielded promising results in imparting resistance against specific infection or disease It appears that a signal received after microbe infection triggers different signal transduction pathways Cholesterol Robert Bittman,2013-11-11 Experts investigate the biochemical and biomedical aspects of cholesterol addressing its metabolism in normal and disease states They discuss a broad range of topics including key steps in the cholesterol biosynthetic pathway and the role of cholesterol in cancer atherosclerosis and diseases of the nervous system The book's comprehensive coverage also includes the pathological consequences and potential therapies for various disease states and the development of new anti atherogenic drugs LIFE - AS A MATTER OF FAT Ole G. Mouritsen,Luis A. Bagatolli,2015-10-08 The present book gives a multi disciplinary perspective on the physics of life and the particular role played by lipids fats and the lipid bilayer component of cell membranes The emphasis is on the physical properties of lipid membranes seen as soft and molecularly structured interfaces By combining and synthesizing insights obtained from a variety of recent studies an attempt is made to clarify what membrane structure is and how it can be quantitatively described Furthermore it is shown how biological function mediated by membranes is controlled by lipid membrane structure and organization on length scales ranging from the size of the individual molecule across molecular assemblies of proteins and lipid domains in the range of nanometers to the size of whole cells Applications of lipids in nanotechnology and biomedicine are also described The first edition of the present book was published in 2005 when lipidomics was still very much an

emerging science and lipids about to be recognized as being as important for life as proteins sugars and genes This significantly expanded and revised edition takes into account the tremendous amount of knowledge gained over the past decade In addition the book now includes more tutorial material on the biochemistry of lipids and the principles of lipid self assembly The book is aimed at undergraduate students and young research workers within physics chemistry biochemistry molecular biology nutrition as well as pharmaceutical and biomedical sciences From the reviews of the first edition This is a highly interesting book and a pleasure to read It represents a new and excellent pedagogical introduction to the field of lipids and the biophysics of biological membranes I reckon that physicists and chemists as well as biologists will benefit from this approach to the field and Mouritsen shows a deep insight into the physical chemistry of lipids G ran Lindblom Chemistry and Physics of Lipids 2005 vol 135 page 105 106 The book takes the reader on an exciting journey through the lipid world and Mouritsen attracts the attention with a lively style of writing a comprehensive view of the lipid sea can be easily achieved gaining the right perspectives for envisaging future developments in the nascent field of lipidomics Carla Ferreri ChemBioChem Vol 6 8 2005

Proteins: Structure, Function, and Engineering B.B. Biswas,Siddhartha Roy,2013-06-29 Here researchers review the latest breakthroughs in protein research Their contributions explore emerging principles and techniques and survey important classes of proteins that will play key roles in the field s future Articles examine the possibility of a Boltzman like distribution in protein substructures the new technique of Raman spectroscopy and compact intermediate states of protein folding This well illustrated volume also features coverage of proteins that bind nucleic acids

myo-Inositol Phosphates, Phosphoinositides, and Signal Transduction B.B. Biswas,Susweta Biswas,2013-11-11 The heterogeneity of topics is very ambitious and the result is overall successful because of the high quality of the individual contributions highly recommended American Scientist from a review of a previous volume Volume 26 examines the emerging areas of signal transduction based on myoinositol phosphates and Ca² while focusing on plant and animal responses Chapters explore synthesis separation and identification of different inositol phosphates

Endoplasmic Reticulum N. Borgese,J. Robin Harris,2012-12-06 In step with the surge of interest in the endoplasmic reticulum the current volume takes an integrated look at this functionally diverse organelle Coverage includes protein translocation and export lipid metabolism antigen presentation and many other subjects gleaned from such diverse fields as cell biology enzymology and membrane biochemistry immunology and signal transduction

Microbiology ,1995 Aslib Book Guide ,1993 **Advances in Lipid Methodology** ,1996 *Endoplasmic Reticulum* Nica Borgese,James R. Harris,1993

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