

The Bimolecular Lipid Membrane

Mahendra K. Jain

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The Bimolecular Lipid Membranes A System

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The Bimolecular Lipid Membranes: a System Mahendra Kumar Jain, 1972 The Bimolecular Lipid Membrane: A System MK. Jain, 1972 *Bilayer Lipid Membranes. Structure and Mechanical Properties* Tibor Hianik, Victor Ivanovich Passechnik, 1995-08-31 In *Bilayer Lipid Membranes Structure and Mechanical Properties* the authors use new methods of measurement which they have themselves developed to present an analysis of the relation between membrane structure and viscoelastic properties in particular in the transversal direction Hianik and Passechnik's approach is fundamentally different from the usual one in that they analyze lipid bilayer dynamics during various modes of deformation arriving at a new three layer model that accounts for the great heterogeneity of biomembranes The macroscopic parameters of membranes have been measured using a wide variety of methods leading to a discussion of the correlations between the parameters There is also an extensive discussion of the dynamic changes in mechanical properties of lipid bilayers in the course of conformational transition of integral proteins During the conformational changes of proteins the structure of a bilayer undergoes a transition reaching a new stable membrane state The book is the first to present a comprehensive analysis of long distance interaction in lipid bilayers and of molecular mechanisms of mechanoreception Audience Scientists and graduate students working in biophysics membranology physiology medicine pharmacology bioelectronics electrochemistry and colloid chemistry **The Bimolecular Lipid Membrane** Mahendra Kumar Jain, 1972 **Structure and Properties of Cell Membrane Structure and Properties of Cell Membranes** Gheorghe Benga, 2018-01-18 This book provides in depth presentations in membrane biology by specialists of international repute The volumes examine world literature on recent advances in understanding the molecular structure and properties of membranes the role they play in cellular physiology and cell cell interactions and the alterations leading to abnormal cells Illustrations tables and useful appendices complement the text Those professionals actively working in the field of cell membrane investigations as well as biologists biochemists biophysicists physicians and academicians will find this work beneficial **Artificial and Reconstituted Membrane Systems** J. Robin Harris, Abol-Hassan Etémadi, 2013-11-11 This collection of 11 chapters is devoted to a survey of artificial and reconstituted membrane systems These are fundamental themes and areas of great current importance in membrane biochemistry They also relate well to the founding concept of this series namely to present studies that progressively work toward and provide us with an integrated view of the cell In this volume it is the application of a wide range of physiochemical and biochemical techniques to the study of membrane lipids and proteins which serves to demonstrate the significant progress that has been made in this field over the past 25 years From the understanding of simplified artificial systems it is hoped that it will ultimately be possible to gain a more accurate understanding of natural biological membranes in all their diversity This book is an appropriate successor to Volume 13 of the series which deals with fluorescence studies on biological membranes Indeed the present chapter by Lesley Davenport and colleagues was originally due for inclusion in Volume 13 but has been held over

for inclusion in this volume where it integrates remarkably well with the other topics The extremely varied and interesting contents of this volume are now briefly outlined In Chapter I Jacqueline A Reynolds and Darrell R McCaslin present a pertinent survey of the interaction of detergents with membrane lipids and proteins together with an assessment of the reconstitution process *Cumulated Index Medicus* ,1970 Structure and Function of Membranes ,1968 **Lipid**

Monolayer and Bilayer Models and Cellular Membranes ,1967 **Subcellular Biochemistry** Donald B.

Roodyn,2012-12-06 This volume continues the tradition of SUBCELLULAR BIOCHEMISTRY of trying to break down interdisciplinary barriers in the study of cell function and of bringing the reader's attention to less well studied but nevertheless useful biological systems We start with an extensive article by T P Karpetsky M S Boguski and C C Levy on the structure properties and possible functions of polyadenylic acid Apart from revealing a general lack of appreciation of many important aspects of the chemical properties of polyadenylic acid the literature also shows that there is a great gulf between those who study the biological role of polyadenylic acid and those who study its physicochemical properties The article by Karpetsky and his colleagues is an attempt to overcome this lack of communication and to present an integrated view of the subject The authors go into the subject in full detail and the more biologically inclined reader may on occasion have to reread his nucleic acid physical chemistry notes However the effort is worthwhile and the article is a timely reminder that we cannot treat nucleic acids as mere abstractions but that they are complex organic macromolecules capable of equally complex but nevertheless important interactions The next article is by J Steensgaard and N P Hundahl Møller and deals with computer simulation of density gradient centrifugation systems **The Electrical and Photoelectrical Characteristics of Lipids**

and Artificial Bimolecular Lipid Membranes Barnett Rosenberg,MICHIGAN STATE UNIV EAST LANSING DEPT OF BIOPHYSICS.,1973 The purpose of this project was to investigate the electrical properties and the photoelectrical properties of lipid material in the solid state and in the form of a bimolecular lipid membrane This latter structure is the best model system that has yet been developed for the cell membrane It was the intention to determine whether the lipid material in the solid state and in the form of the bimolecular lipid membranes exhibited any of the semiconductive properties typical of organic materials in the solid state Also studied was the relationship of the semiconductive characteristics to the functional role played by a membrane in various types of systems in biology The report presents a synopsis of the research results

Struc & Properties of Cell Membranes Gheorghe Benga,1985-11-13 Band 2 Bilayer Lipid Membranes (BLM) H. Ti Tien,1974 **Physical Chemistry, Series One: Surface chemistry and colloids, edited by M. Kerker** Amyand David Buckingham,1972 **Biological Interfaces: Flows and Exchanges** New York Heart Association,1968 Sponsored by the New York Heart Association Metal Ions in Biological Systems Helmut Sigel,1985 **Thrombosis: Risk Factors and Diagnostic Approaches** Kenneth Merle Brinkhous,1972 **An Investigation of Some Redox Compounds on the Photoeffect of a Bilayer Lipid Membrane Containing Chloroplast Extracts** Paul K-S Shieh,1973 **The Nervous**

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