

Membrane Function

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cell membranes offers a solid foundation for understanding the structure and function of biological membranes the book explores the composition and dynamics of cell membranes discussing the molecular and biological diversity of its lipid and protein components and how the combinatorial richness of both components explains the chemical mechanical and self renewing properties of cell membranes cell membranes is a valuable resource for advanced undergraduate students graduate students and professionals

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this book provides a comprehensive overview of the basic principles concepts techniques and latest advances in the field of biomembranes and membrane associated processes with new emerging technologies and bioinformatics tools this is a promising area for future study and research the book discusses the composition fluidity and dynamic nature of phospholipid bilayers which vary with cell organelle type and function it describes the various types of transport proteins that facilitate the transport of polar and nonpolar molecules across the membrane actively or passively via ion channels or through porins it also explores the many cellular functions membranes participate in 1 energy transduction which includes the electron transport chain in inner membrane of mitochondria and bacterial cytoplasmic membrane and photosynthetic electron transport in thylakoid membranes in chloroplast and photosynthetic bacterial membranes 2 cell cell communication involving various signal transduction pathways triggered by activated membrane receptors 3 cell cell interactions involving various types of adhesion and receptor proteins 4 nerve transmission involving opening and closing of voltage gated ionic channels and 5 intracellular transport involving the processes of endocytosis exocytosis vesicular transport of solutes between intracellular compartments membrane fusion and membrane biogenesis

introduction to biological membranes composition structure and function second edition is a greatly expanded revision of the first edition that integrates many aspects of complex biological membrane functions with their composition and structure a single membrane is composed of hundreds of proteins and thousands of lipids all in constant flux every aspect of membrane structural studies involves parameters that are very small and fast both size and time ranges are so vast that multiple instrumentations must be employed often simultaneously as a result a variety of highly specialized and esoteric biochemical and biophysical methodologies are often utilized this book addresses the salient features of membranes at the molecular level offering

cohesive foundational information for advanced undergraduate students graduate students biochemists and membranologists who seek a broad overview of membrane science significantly expanded coverage on function composition and structure brings together complex aspects of membrane research in a universally understandable manner features profiles of membrane pioneers detailing how contemporary studies originated includes a timeline of important discoveries related to membrane science

structure and function of biological membranes explains the membrane phenomena at the molecular level through the use of biochemical and biophysical approaches the book is an in depth study of the structure and function of membranes it is divided into three main parts the first part provides an overview of the study of the biological membrane at the molecular level part ii focuses on the detailed description of the overall molecular organization of membranes the third part covers the relationship of the molecular organization of membranes to specific membrane functions discusses catalytic membrane proteins presents the role of membranes in important cellular functions and looks at the membrane systems in eukaryotic cells biochemists cell physiologists biologists researchers and graduate and postdoctoral students in the field of biology will find the text a good reference material

an introduction to biological membranes from bilayers to rafts covers many aspects of membrane structure function that bridges membrane biophysics and cell biology offering cohesive foundational information this publication is valuable for advanced undergraduate students graduate students and membranologists who seek a broad overview of membrane science brings together different facets of membrane research in a universally understandable manner emphasis on the historical development of the field topics include membrane sugars membrane models membrane isolation methods and membrane transport

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