



# Membrane Structure and Mechanisms of Biological Energy Transduction

Edited by J. Anfrey

# Membrane Structure And Mechanisms Of Biological Energy Transduction

**George Poste, Garth L. Nicolson**

## **Membrane Structure And Mechanisms Of Biological Energy Transduction:**

*Membrane Structure and Mechanisms of Biological Energy Transduction* J. Avery, 2012-12-06 The problem of electron transfer phosphorylation was first formulated in 1939 by Belitser and Tsibakova I who introduced the P 0 criterion and showed that this ratio is more than 1 The authors noted that such a high value of the phosphorylation coefficient suggests a fundamental difference in the mechanisms of ATP formation coupled with respiration and glycolysis since in the latter case the amount of the ATP synthesized is equal to that of the substrate utilized A lot of hypothetical schemes were put forward to explain the nature of coupling between electron transfer and phosphorylation but none of them solved the problem Only quite recently one hypothetical scheme of energy coupling viz Mitchell's chemiosmotic concept 2 3 was supported by experimental data which allow us to prefer it to alternative possibilities In this paper I shall try to substantiate the statement that oxidation and phosphorylation can be coupled via a membrane potential as was postulated by Mitchell

*Membrane Structure and Mechanisms of Biological Energy Transduction* J. Avery, 1974-04-01 **Energy Transduction in Biological Membranes** William A. Cramer, David B. Knaff, 2012-12-06 Energy Transduction in Biological Membranes was primarily designed for graduate courses in bioenergetics Not only does it discuss basic principles and concepts central to modern membrane biochemistry biophysics and molecular biology but also 1 the components and pathways for electron transport and hydrogen ion translocation and 2 the utilization of electrochemical ion gradients The book is unique in presenting a comparative treatment of respiratory and photosynthetic energy transduction and in using protein sequence data coupled with physical concepts to discuss the mechanisms of energy transducing proteins The Mechanism of Energy Transduction in Biological Systems David Ezra Green, New York Academy of Sciences, Section of Biological and Medical Sciences, 1974

Human Physiology and Mechanisms of Disease Arthur C. Guyton, 1982 A completely revised and updated edition of this popular classic The 6th Edition retains its coverage of the basic physiology of the most common human disorders and contains numerous examples that clarify physiology's importance to clinical medicine Also features material on molecular and cellular physiology endocrinology the nervous system metabolism along with updated coverage of the kidneys and body fluids Includes over 500 superb figures and tables many new to this edition **Research Grants Index** National Institutes of Health (U.S.). Division of Research Grants, 1975 **Research Awards Index**, 1978 **Membrane Proteins and Their Interactions with Lipids** Roderick A. Capaldi, 1977 **Textbook of Medical Physiology** Arthur C. Guyton, 1981

**Sterol Biosynthesis Inhibitors and Anti-Feeding Compounds** T. Kato, 1986 Living organisms are separated from the outside world by their membranes which perform important roles for maintaining their lives Sterols are indispensable components in eukaryotic organisms for stabilizing membranes composed of phospholipid bilayers Most prokaryotic organisms on the other hand do not contain sterols in their membranes although recent studies indicated that the bacterium *Methylococcus capsulatus* produces sterols 1 and many strains of *Mycoplasma* bacteria without cell walls require sterols as an

essential growth factor 2 Some bacterial species synthesize hopanoids which are hypothesized to function like sterols in eukaryotic organisms 3 Significance of ergosterol in fungi has been recognized from the fact that the yeast *Saccharomyces cerevisiae* requires ergosterol for growth when cultured in a strictly anaerobic condition 1 electron microscopic studies showed that membrane structures disappeared in the yeast grown anaerobically without a supplement of ergosterol 5 6 indicating the necessity of ergosterol for membrane biogenesis Further confirmation of the significant role of ergosterol in the membranes was derived from the studies on polyene antibiotics In the presence of polyenes such as nystatin filipin and amphotericin B fungal cells lose selective permeability of the membranes since polyenes interact with ergosterol such that the structure of the fungal membranes is disrupted 7 The Synthesis, Assembly, and Turnover of Cell Surface Components George Poste, Garth L. Nicolson, 1977 Research on membranes and cell surfaces today occupies center stage in many areas of biology and medicine This dominant position reflects the growing awareness that many important biological processes in animal and plant cells and in microorganisms are mediated by these structures

**Annual Report of the Director, Department of Plant Biology** Carnegie Institution of Washington, Department of Plant Biology, 1974 *Journal of Molecular and Cellular Cardiology*, 1978 **Bioenergetics, Structure and Function of Energy Transducing Systems** Takayuki Ozawa, Sergio Papa, 1987 *Zoobooks*, 1974 **Light Transducing Membranes, Structure, Function, and Evolution** David W. Deamer, 1978 *Ciência Biológica*, 1980 **National Agricultural Library Catalog** National Agricultural Library (U.S.), 1974

**Medical Books and Serials in Print**, 1984 **Biological Energy Conservation** Colin William Jones, 1981-06-30 The student of biological science in his final years as an undergraduate and his first years as a graduate is expected to gain some familiarity with current research at the frontiers of his discipline New research work is published in a perplexing diversity of publications and is inevitably concerned with the minutiae of the subject The sheer number of research journals and papers also causes confusion and difficulties of assimilation Review articles usually presuppose a background knowledge of the field and are inevitably rather restricted in scope There is thus a need for short but authoritative introductions to those areas of modern biological research which are either not dealt with in standard introductory textbooks or are not dealt with in sufficient detail to enable the student to go on from them to read scholarly reviews with profit This series of books is designed to satisfy this need The authors have been asked to produce a brief outline of their subject assuming that their readers will have read and remembered much of a standard introductory textbook on biology This outline then sets out to provide by building on this basis the conceptual framework within which modern research work is progressing and aims to give the reader an indication of the problems both conceptual and practical which must be overcome if progress is to be maintained

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