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Sommario/riassunto	An up-to date review of basic research on biomembranes. In this volume, foremost experts in the field consider the most important structural and functional aspects of biomembranes: - Membrane Lipids and Aging- Membrane-bound Enzymes- Ion Channels in Biological Membranes- Anion Exchangers of Mammalian Cell Membranes- Diversity of Transport Mechanisms in Bacteria.The volume is an excellent supplement to 'Biomembranes - Physical Aspects', also edited by Meir Shinitzky. Together these books provide a comprehensive ground for understanding complex physiological processes.<br