

Protein Metabolism of the Nervous System



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Reviews

An exceptional book and also the font utilized was intriguing to read. This is for all who statte there was not a worth reading. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Prof. Tyson Hilpert)

PROTEIN METABOLISM OF THE NERVOUS SYSTEM



Book Condition: New. Publisher/Verlag: Springer, Berlin | Few can deny the paramount importance of the neurosciences, undoubtedly one of the most challenging fields in contemporary science. Recent years have witnessed the awakening of interest in brain research by many distinguished investigators from other branches of science, which has made possible the multidisciplinary approach needed for the complex problems of this field. The present book, which deals with one aspect of this research, is the result of the symposium held under the auspices of the New York State Research Institute for Neurochemistry and Drug Addiction in April 1968. It has become clear that brain proteins are involved in all aspects of mental function and dysfunction, and the present volume documents the latest advances in our knowledge (advances made to a large extent by contributors to this volume). The chapters not only convey some of the enthusiasm and wonderful, cooperative spirit of the many excellent scientists exploring the brain, and their wealth of ideas; they also illustrate the many approaches from which cerebral proteins can be studied in a meaningful manner. In some areas even preliminary evidence is worth discussing: e.g., it is an exciting achievement that we can begin to apply the disciplines of biochemistry to phenomena of learned behavior and information handling. | I: Metabolism Related to Turnover.- 1 Protein Synthesis in the Nervous System.- 2 Developmental Changes in Peptide-Bond Hydrolases.- 3 Breakdown of Proteins: Protamine-Splitting Enzyme.- 4 Localization of Protein Metabolism in Neurons.- 5 Membrane-Bound and Free Ribosomes in the Developing Rat Brain.- 6 Regulation of Transcription in Nervous Cells.- 7 Insoluble Proteins of the Synaptic Plasma Membrane.- 8 Protein Turnover in Membranous Fractions.- 9 Assimilation of Glucose in Rat Brain and Metabolic Activities of Various Groups of Brain Proteins.- II: Metabolism Related to...



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