



Metabolic Compartmentation and Neurotransmission

By Berl, Soll

Book Condition: New. Publisher/Verlag: Springer, Berlin | Relation to Brain Structure and Function |

The first symposium on metabolic compartmentation in brain was held at the Rockefeller Foundation, Bellagio, Italy, July 11-16, 1971; the proceedings (R. Balazs and J. E. Cremer, editors, MacMillan) appeared in 1973. At the conclusion of the first symposium it was decided to assess in 2-3 years the progress in this rapidly developing area. This volume represents the proceedings of an Advanced Study Institute, made possible by a grant from the North Atlantic Treaty Organization, Scientific Affairs Division. Additional generous support by the Wellcome Trust allowed attendance by participants from non-NATO countries. S. Berl, D. D. Clarke, D. Schneider xi Introduction The term metabolic compartmentation, as related to the chemistry of the brain, appeared in print for the first time about 15 years ago. The concept was developed in the laboratory of Dr. Heinrich Waelsch as a result of studies related to the metabolism of glutamic acid and glutamine. It was welcomed by a number of neurochemists who felt that the concept had validity and would help explain metabolic phenomena that were otherwise quite puzzling. The concept gradually achieved general acceptance, and by 1971 the amount...



READ ONLINE
[2.7 MB]

Reviews

The ebook is straightforward in go through preferable to recognize. It typically does not charge too much. Its been designed in an exceptionally straightforward way and it is just following i finished reading this book where basically altered me, affect the way i really believe.

-- **Dr. Reta Murphy**

It becomes an amazing pdf which i actually have at any time read through. This can be for all those who statte there had not been a worthy of reading through. You wont sense monotony at anytime of your own time (that's what catalogues are for relating to should you check with me).

-- **Claud Kris**