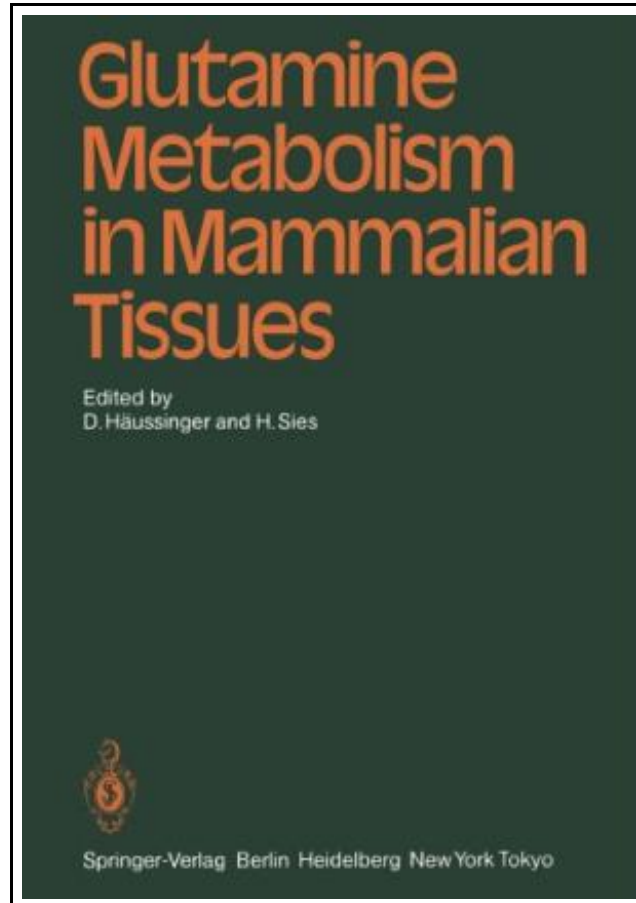


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The publication is great and fantastic. It is probably the most remarkable book i actually have read through. Its been printed in an exceedingly easy way and it is merely right after i finished reading through this publication where in fact altered me, modify the way i think.
(Tomas Witting)

GLUTAMINE METABOLISM IN MAMMALIAN TISSUES



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Springer. Paperback. Condition: New. 316 pages. Dimensions: 9.6in. x 6.7in. x 0.7in. Glutamine is a key amino acid for the synthesis of numerous biologically important compounds in mammalian cells and is a carrier form of ammonia. The advance in knowledge on the metabolic significance of this amino acid is presented in in-depth treatments by experts in this active research field. This includes the enzymology of glutamine synthetase and glutaminase activities in different mammalian organs, notably liver, kidney and brain; properties of glutamine transport across biological membranes; role of glutamine metabolism in the liver, with emphasis on the recent discovery of intercellular heterogeneity with respect to enzyme distribution and its functional consequences for ammonia metabolism and pH regulation; renal and intestinal glutamine metabolism; cerebral glutamine-glutamate interrelationships; skeletal muscle; role of glutamine in cell culture; and finally the clinical aspects, including the new outlook of glutamine antagonists in cancer therapy as well as the role of glutamine in hepatic coma and encephalopathy. Some, but not all, of the contributors to this work attended the 48th Conference of the Gesellschaft für Biologische Chemie on glutamine metabolism held in Göttingen, W. Germany, in September 1983. This conference was supported by the Stiftung Volkswagenwerk, Dr. H. Falk Foundation, Freiburg, and the J. Pfrimmer Co., Erlangen. The abstracts of the contributions to the conference were published in Hoppe-Seyler's Z. Physiol. Chem. 364, 1237-125, 6, 1983, and this book is not intended as the proceedings of that meeting. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



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