

advances in cirrhosis hyperammonemia pdf

The branched-chain amino acids (BCAAs), namely, valine, leucine, and isoleucine, are indispensable amino acids required for body protein synthesis. Unlike other amino acids, the BCAAs are primarily catabolised in the extrahepatic tissues. The BCAAs play role in regulation of protein synthesis and turnover as well as maintenance of the body glutamate-glutamine level.

Emerging Roles of Branched-Chain Amino Acid

The liver, an organ only found in vertebrates, detoxifies various metabolites, synthesizes proteins, and produces biochemicals necessary for digestion. In humans, it is located in the right upper quadrant of the abdomen, below the diaphragm. Its other roles in metabolism include the regulation of glycogen storage, decomposition of red blood cells and the production of hormones.

Liver - Wikipedia

Clinical Guidelines. Authored by a talented group of GI experts, the College is devoted to the development of new ACG guidelines on gastrointestinal and liver diseases.

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