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The experimental production of vitamin B₁₂ deficiency in the baboon (*Papio cynocephalus*). A two year study. By R. C. SIDDONS

Tissue pyridoxal phosphate concentration and pyridoxaminephosphate oxidase activity in riboflavin deficiency in rats and man. By Ambake V. Lakshmi and M. S. Bamui

Functional capacity of adipose tissue in human obesity and hyperlipaemia. By J. Tremolieres, Cl. Sautier, L. Carre, Cl. Flament and B. Plumas

Lysozyme activity in plasma and leucocytes in malnourished children. By M. MOHANRAM, VINODINI REDDY and S. MISHRA

Hardness of finger nails in well-nourished and malnourished populations. By J. R. K. Robson

The relationship between serum urea levels and dietary nitrogen utilization in young men. By Yvonne S. M. Taylor, N. S. Scrimshaw and V. R. Young

GENERAL NUTRITION

Changes in lysosomal hydrolase activity associated with malnutrition in young rats. By Anne Roobol, and G. A. O. Alleyne

Effect of ammonia concentration on rumen microbial protein production in vitro. By L. D. SATTER and L. L. SLYTER

Studies on the growth and changes in metabolism of rats fed carbohydrate deficient fatty-acid based diets supplemented with graded levels of maize starch. By S. S. AKRABAWI, MERRY M. SAEGERT and J. P. SALJI

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Critical evaluation of a method for estimating amino acid requirements for maintenance in the rat by measurement of the rate of [14C]amino acid oxidation in vivo. By R. J. NEALE and J. C. WATERLOW

Hepatic copper- and zinc-binding proteins in ruminants. 1. Distribution of Cu and Zn among soluble proteins of livers of varying Cu and Zn content. By I. Bremner and R. B. Marshall

Hepatic copper- and zinc-binding proteins in ruminants. 2. Relationship between Cu and Zn concentrations and the occurrence of a metallothionein-like fraction. By I. Bremner and R. B. Marshall

The development of the weanling rat during nutritionally-induced growth retardation and during early rehabilitation. By P. A. McAnulty and J. W. T. Dickerson

The nutritive value of dried red clover as a supplement for perennial ryegrass hay. By G. Moseley

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