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## FORTHCOMING PAPERS

The next issue of the *British Journal of Nutrition* will appear in March 1979. It is hoped to publish in it the following papers:

The optimal amino acid supplementation of barley for the growing pig. 1. Response of nitrogen metabolism to progressive supplementation. By M. F. FULLER, R. M. LIVINGSTONE, BARBARA A. BAIRD and T. ATKINSON

The amino acid supplementation of barley for the growing pig. 2. Optimal additions of lysine and threonine for growth. By M. F. FULLER, I. MENNIE and R. M. J. CROFTS

The amino acid requirements of the preruminant calf. By A. P. WILLIAMS and D. HEWITT

Protein quality in cereals and pulses. 1. Application of microbiological and other in vitro methods in the evaluation of rice, sorghum, barley and field beans. By J. E. FORD and D. HEWITT

Body growth, puberty and undernutrition in the male guinea pig. By A. KOOS SLOB, J. T. M. VREEBURG and J. J. VAN DER WERFF TEN BOSCH

Lipid composition and metabolism in liver and brain of vitamin B<sub>12</sub>-deficient suckling rats. By B. ÅKESSON, C. FEHLING and MARGARETHA JAGERSTAD

The utilization of chopped and pelleted lucerne by growing lambs. By D. J. THOMSON and S. B. CAMMELL  
A methodological study on the measurement of dietary non-haem-Fe absorption when the subjects have a free choice of food items. By L. HALLBERG, R. SUWANIK, E. BJÖRN-RASMUSSEN and L. ROSSANDER

Trace nutrients. 3. Manganese in British food. By R. W. WENLOCK, D. H. BUSS and E. J. DIXON

The influence of diet and diabetes on stearoyl coenzyme A desaturase activity and fatty acid composition in rat tissues. By NANCY A. WORCESTER, K. R. BRUCKDORFER, A. J. WILKINS, JANE A. MANN and J. YUDKIN

Growth of muscle fibres during recovery from severe malnutrition in Jamaican infants. By F. M. HANSEN-SMITH, D. PICOU and M. H. GOLDEN

Effect of dietary composition and cold exposure on non-shivering thermogenesis in young pigs and its alteration by the  $\beta$ -blocker propranolol. By M. J. DAUNCEY and D. L. INGRAM

Iron status in a general practice and its relationship to morbidity. By M. J. LEYLAND, H. HARRIS and P. J. BROWN

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