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FORTHCOMING PAPERS

The next issue of the *British Journal of Nutrition* will appear in November 1974. It is hoped to publish in it the following papers:

CLINICAL AND HUMAN NUTRITION

Vitamin B₁₂ absorption in megaloblastic anaemias. By B. SENEWIRATNE, J. HETTIARACHCHI and KAMALINI SENEWIRATNE

Jejunal absorption rates of glucose, glycine and glycyglycine in Zambian African adults with malnutrition. By G. C. COOK

Experimental nutritional folate deficiency in the baboon (*Papio cynocephalus*). By R. C. SIDDONS

The short-term response to a drink of milk, lactose or casein in children with apparently normal gastrointestinal tracts. By MARY A. ROSSITER, T. PALMER, K. EVANS and B. A. WHARTON

GENERAL NUTRITION

Digestion of protein in the small and large intestine of the pig. By J. H. G. HOLMES, H. S. BAYLEY, P. A. LEADBEATER and F. D. HORNEY

Some biological aspects of partial starvation. The effect of weight loss and regrowth on body composition in sheep. By J. H. BURTON, M. ANDERSON and J. T. REID

Utilization of the nucleic acids of *Escherichia coli* and rumen bacteria by sheep. By R. C. SMITH, N. M. MOUSSA and G. E. HAWKINS

Changes in the activity of rat muscle AMP deaminase in relation to the proportion of dietary protein. By L. V. TURNER and E. B. FERN

Effects of dietary deficiencies of protein and retinol on the plasma level of retinol-binding protein in the rat. By H. MUHILAL and J. GLOVER

Effects of organic and inorganic sulphur on the availability of dietary copper to sheep. By N. F. SUTTLE
Calcium-binding protein and vitamin D metabolism in experimental protein malnutrition. By W. J. KALK and B. L. PIMSTONE

Mechanisms of heat damage in proteins. 4. The reactive lysine content of heat-damaged material as measured in different ways. By R. F. HURRELL and K. J. CARPENTER

Branched-chain amino acid oxidation in relation to catabolic enzyme activities in rats given a protein-free diet at different stages of development. By R. D. SKETCHER and W. P. T. JAMES

The influence of the gut microflora on the digestion of dietary and endogenous proteins: studies of the amino acid composition of the excreta of germ-free and conventional chicks. By D. N. SALTER and ROSEMARY J. FULFORD

Digestion of dry and high-moisture maize diets in the stomach of the pig. By J. H. G. HOLMES, H. S. BAYLEY and F. D. HORNEY

Protein quality of feeding-stuffs. 6. Comparisons of the results of collaborative biological assays for amino acids with those of other methods. By K. J. CARPENTER and A. A. WOODHAM

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