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FORTHCOMING PAPERS

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

CLINICAL AND HUMAN NUTRITION

- An attempt to estimate total body fat and protein in malnourished children. By D. HALLIDAY.
- Growth hormone in infant malnutrition: the arginine test in marasmus and kwashiorkor. By F. BEAS, I. CONTRERAS, A. MACCIONI and SARA ARENAS.
- An assessment of the nutritive value of a maize-soya mixture, 'Soy-Ogi', as a weaning food in Nigeria. By I. A. AKINRELE and CHARITY C. A. EDWARDS.
- Individual variation in fructose metabolism in man. By G. C. COOK and JANICE JACOBSON.
- The distribution of copper, zinc and manganese in various regions of the brain and in other tissues of children with protein-calorie malnutrition. By B. H. LEHMANN, J. D. L. HANSEN and P. J. WARREN.
- Plasma and blood volume studies in malnourished Iraqi children. By A. SHAKIR, A. Y. HINDAWI and A. L. EL-BEDRI.
- Hardness of human nail as an index of nutritional status: a preliminary communication. By J. R. K. ROBSON and H. D. EL-TAHAWI.
- The effects of vitamin E and training on physiological function and athletic performance in adolescent swimmers. By I. M. SHARMAN, M. G. DOWN and R. N. SEN.

GENERAL NUTRITION

- The effect of drying and ensiling grass on its digestion in the sheep. Sites of energy and carbohydrate digestion. By D. E. BEEVER, D. J. THOMSON, E. PFEFFER and D. G. ARMSTRONG.
- Ammonia in the large intestine of herbivores. By J. F. HECKER.
- The effect of the absence of rumen ciliate protozoa on growing lambs fed on a roughage-concentrate diet. By J. MARGARET EADIE and J. C. GILL.
- The measurement of exchangeable potassium in living pigs and its relation to body composition. By M. F. FULLER, R. A. HOUSEMAN and A. CADENHEAD.
- The effect of age and level of dietary calcium intake on calcium metabolism in sheep. By G. D. BRAITHWAITE and SH. RIAZUDDIN.
- The effect of dietary content of plant protein on the utilization of urea in the bovine rumen. By J. ANNA NIKOLIĆ, M. JOVANOVIĆ, D. STOŠIĆ and A. PAVILIČEVIĆ.
- The effects of different dietary contents of protein on amino acid and glucose production and on the contribution of amino acids to gluconeogenesis in sheep. By P. E. B. REILLY and E. J. H. FORD.
- Determination of the energy expenditure of penned and grazing sheep from estimates of carbon dioxide entry rate. By J. L. CORBETT, D. J. FARRELL, R. A. LENG, G. L. MCCLYMONT and B. A. YOUNG.
- Nutritive value of the winged bean (*Psophocarpus palustris* Desv.). By K. ČERNÝ, MAUD KORDYLAS, F. POSPÍŠIL, O. ŠVÁBENSKÝ and B. ZAJÍC.
- Movements of the stomach compartments of a young bull during sucking. By R. N. B. KAY and Y. RUCKEBUSCH.
- Metabolism of heat-damaged proteins in the rat. Influence of heat damage on the excretion of amino acids and peptides in the urine. By J. E. FORD and C. SHORROCK.

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