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### FORTHCOMING PAPERS

The next issue of the *British Journal of Nutrition* will appear in November 1978. It is hoped to publish in it the following papers:

Papers of direct relevance to CLINICAL AND HUMAN NUTRITION

Serum albumin level in an urban Nigerian population. By H. O. ADEWOYE and J. F. FAWIBE

Plasma alkaline ribonuclease and nitrogen retention in low birth weight infants. By P. H. Scott, H. M. BERGER, CAROLINE KENWARD, P. SCOTT and B. A. WHARTON

Subcutaneous fat accumulation during pregnancy in a malnourished population. By P. ARROYO, DEYANIRA GARCIA, C. LLERENA and SARA E. QUIROZ

Generalized equations for predicting body density of men. By A. S. JACKSON and M. L. POLLOCK

The beneficial effects of folic acid supplementation during pregnancy in the rat. By B. L. G. MORGAN and M. WINICK

Behaviour, brain and body growth of guinea pigs after prenatal growth restriction. By ELIZABETH A. BYRNE, J. L. SMART, J. DOBBING and JEAN SANDS

Metabolic effects of fasting Ramadan. 1. Serum uric acid and lipids. By K. A. GUMAA, K. Y. MUSTAFA, N. A. MAHMOUD and A. M. A. GADER

Metabolic effects of fasting Ramadan. 2. Fluid and electrolyte balance. By K. Y. MUSTAFA, N. A. MAH-MOUD, K. A. GUMAA and A. M. A. GADER

#### Papers on GENERAL NUTRITION

Effect of undernutrition on the metabolism of phospholipids and gangliosides in developing rat brain. By P. V. REDDY and P. S. SASTRY

The effects of plane of nutrition and environmental temperature on the energy metabolism of the growing pig. 1. Heat loss and critical temperature. By W. H. CLOSE and L. E. MOUNT

The effects of plane of nutrition and environmental temperature on the energy metabolism of the growing pig. 2. Growth rate, including protein and fat deposition. By W. H. CLOSE, L. E. MOUNT and D. BROWN The effects of plane of nutrition and environmental temperature on the energy metabolism of the growing pig. 3. The efficiency of energy utilization for maintenance and growth. By W. H. CLOSE

Growth and liver enzyme response in growing rats to graded levels of methionine and cystine in fortified barley diets. By T. N. NGWIRA and R. M. BEAMES

The effect of hydrolysis degree in casein on its specific dynamic action in the rat. By J. GAWECKI and J. JESZKA

Adsorption of magnesium by the young steer. By JANE P. HORN and R. H. SMITH

Studies on the absorption of calcium, phosphorus, magnesium, copper and zinc by sheep fed roughage/ cereal diets. By M. HILARY STEVENSON and E. F. UNSWORTH

The effect of dietary protein intake on calcium metabolism of the pregnant ewe. By G. D. BRAITHWAITE Absorption of inorganic ions and volatile fatty acids in the rabbit caecum. By E. LENG.

Effect of vitamin B<sub>12</sub> deficiency on phosphatidylethanolamine methylation in rat liver. By B. AKESSON, C. FEHLING and MARGARETHA JAGERSTAD

Immune response in rats fed irradiated wheat. By VIJAYALAXAMI

Concurrent studies of the flow of digesta in the duodenum and of exocrine pancreatic secretion in calves. By J. H. TERNOUTH and J. H. B. ROY

The effect of trenbolone acetate with time on the various responses of protein synthesis of the rat. By B. G. VERNON and P. J. BUTTERY

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#### C The Nutrition Society 1978

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### **CAMBRIDGE UNIVERSITY PRESS**

The Pitt Building, Trumpington Street, Cambridge CB2 1RP Bentley House, 200 Euston Road, London NW1 2DB 32 East 57th Street, New York, N.Y.10022

Printed in Great Britain at the University Press, Cambridge