

FORTHCOMING PAPERS

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

The effect of replacement of rice in a poor vegetarian diet by tapioca macaroni on the general health and nutritional status of children. By V. SUBRAHMANYAN, R. K. BHAGAWAN, T. R. DORAISWAMY, KANTHA JOSEPH, G. S. BAINS, D. S. BHATIA, A. N. SANKARAN and M. SWAMINATHAN.

The destruction of vitamin A by blood. By C. J. POLLARD and J. G. BIERI.

Further studies on the changing composition of the digesta along the alimentary tract of sheep.

1. Total and non-protein nitrogen. By A. M. BADAWY, ROSA M. CAMPBELL, D. P. CUTHBERTSON, B. F. FELL and W. S. MACKIE.

Further studies on the changing composition of the digesta along the alimentary tract of sheep.

2. Volatile fatty acids and energy relative to lignin. By A. M. BADAWY, ROSA M. CAMPBELL, D. P. CUTHBERTSON and W. S. MACKIE.

Further studies on the changing composition of the digesta along the alimentary tract of sheep.

3. Changes in the omasum. By A. M. BADAWY, ROSA M. CAMPBELL, D. P. CUTHBERTSON and W. S. MACKIE.

The digestion of foodstuffs in the stomach of the sheep and the passage of digesta through its compartments. 1. Cellulose, pentosans and solids. By F. V. GRAY, A. F. PILGRIM and R. A. WELLER.

The digestion of foodstuffs in the stomach of the sheep and the passage of digesta through its compartments. 2. Nitrogenous compounds. By F. V. GRAY, A. F. PILGRIM and R. A. WELLER.

The conversion of plant nitrogen to microbial nitrogen in the rumen of the sheep. By R. A. WELLER, F. V. GRAY and A. F. PILGRIM.

The metabolism of nitrogen, calcium and phosphorus in undernourished children. 4. The effect of replacing rice in the diet by tapioca macaroni on the metabolism of nitrogen, calcium and phosphorus. By KANTHA JOSEPH, M. NARAYANARAO, M. SWAMINATHAN and V. SUBRAHMANYAN.

Studies on magnesium in ruminant nutrition. Balance experiments with herbage from fields associated with lactation tetany and from control pastures. By A. C. FIELD, JENNIE W. MCCALLUM and E. J. BUTLER.

Diet in pregnancy. Dietary-survey technique and the nutritive value of diets taken by primi-gravidae. By A. M. THOMSON.

The vitamin D activity of pastures and hays. By KATHLEEN M. HENRY, S. K. KON, S. Y. THOMPSON, JENNIE W. MCCALLUM, and J. STEWART.

Studies of the nutrition of the young calf. A comparison of starch, lactose and hydrogenated palm oil with butterfat, in milk diets. By A. M. RAVEN and K. L. ROBINSON.

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