

## 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:

The diets of young children. By E. R. BRANSBY and J. E. FOTHERGILL.

Determination of essential amino-acids in some Ceylon vegetables. By N. G. BAPTIST.

Essential amino-acids of some common tropical legumes and cereals. By N. G. BAPTIST.

A qualitative study on family meals in Western Samoa with special reference to child nutrition. By SUSAN HOLMES.

The action of the digestive enzymes of the carp. By A. BONDI and A. SPANDORF.

Effect of feeding aureomycin to calves upon the establishment of their normal rumen microflora and microfauna. By S. O. MANN, FRANCES M. MASSON and A. E. OXFORD.

The concentration of haemoglobin in the blood of young adult men and women: the effect of administering small doses of iron for prolonged periods. By R. C. GARRY, A. W. SLOAN, J. B. de V. WEIR and MARY WISHART.

Changes in the liver fat of the pregnant sheep at different levels of nutrition and during starvation. By N. L. FERGUSON.

Xerophthalmia in the presence of kwashiorkor. By H. A. P. C. OOMEN.

The role of fat in the diet of rats. 1. Influence of lard, hydrogenated peanut oil and absence of dietary fat on growth, food and fluid consumption and urine production. By E. AAES-JØRGENSEN and H. DAM.

The role of fat in the diet of rats. 2. Influence of dietary fats on growth. By E. AAES-JØRGENSEN and H. DAM.

The role of fat in the diet of rats. 3. Influence of kind and quantity of fat on food and fluid consumption and urine production. By E. AAES-JØRGENSEN and H. DAM.

The role of fat in the diet of rats. 4. Influence of supplementation with raw skim milk, linoleic acid or both on growth. By E. AAES-JØRGENSEN and H. DAM.

The role of fat in the diet of rats. 5. Influence of supplementation with raw skim milk, linoleic acid or both on food and fluid consumption and urine production. By E. AAES-JØRGENSEN and H. DAM.

## CONTENTS OF VOLUME 8, No. 2, 1954

(All rights reserved)

	PAGE
A relationship between body fat and plasma pseudo-cholinesterase. By W. T. C. BERRY, P. J. COWIN and D. R. DAVIES . . . . .	79
The nutrition of schoolgirls in Northern Nigeria. By DAGMAR C. WILSON . . . . .	83
Goitre in Ceylon and Nigeria. By DAGMAR C. WILSON . . . . .	90
The nutrition of male industrial workers with particular reference to intake and expenditure of calories. By E. R. BRANSBY . . . . .	100
Skeletal depletion in hens laying on a low-calcium diet. By T. G. TAYLOR and J. H. MOORE . . . . .	112
Tissue changes in the adult tryptophan-deficient rat. By ANNE S. COLE and PATRICIA P. SCOTT . . . . .	125
Serum cholesterol and the diet in clinically healthy men at Slough near London. By ANCEL KEYS and MARGARET HANEY KEYS . . . . .	138
The food intake and energy expenditure of cadets in training. By ELSIE M. WIDDOWSON, O. G. EDHOLM and R. A. McCANCE . . . . .	147
Malnutrition in African adults. 1. Serum proteins, cholinesterase, and protein-bound lipid. By MARGARET W. STANIER and E. G. HOLMES . . . . .	155
Myotatic irritability. By W. T. C. BERRY . . . . .	165
The absence of anti-thyroid properties for rats in two types of groundnut oil in common use in Nigeria. By JOYCE BUXTON, HILARY M. GRUNDY, DAGMAR C. WILSON and D. G. JAMISON . . . . .	170
Malnutrition in African adults. 2. Protein storage. By E. G. HOLMES, E. R. JONES and MARGARET W. STANIER . . . . .	173

## INDEX OF AUTHORS

Berry, W. T. C. . . . .	79, 165	Jamison, D. G. . . . .	170
Bransby, E. R. . . . .	100	Jones, E. R. . . . .	173
Buxton, J. . . . .	170	Keys, A. . . . .	138
Cole, A. S. . . . .	125	Keys, M. H. . . . .	138
Cowin, P. J. . . . .	79	McCance, R. A. . . . .	147
Davies, D. R. . . . .	79	Moore, J. H. . . . .	112
Edholm, O. G. . . . .	147	Scott, P. P. . . . .	125
Grundy, H. M. . . . .	170	Stanier, M. W. . . . .	155, 173
Holmes, E. G. . . . .	155, 173	Taylor, T. G. . . . .	112
		Widdowson, E. M. . . . .	147
		Wilson, D. C. . . . .	83, 90, 170