## FORTHCOMING PAPERS

- The next issue of the British Journal of Nutrition will appear in March. It is hoped to publish in it the following papers:
- Biological evaluation of crab meat (Scylla-serrata) in the rat. By S. V. GANGAL and N. G. MAGAR
- Food intake in Antarctica. By D. L. EASTY
- Studies of amino acid requirements of adult rats. By ELIZABETH B. SMITH and B. C. JOHNSON
- The relationships between nutritive value of dietary protein and activity of liver arginase and kidney transamidinase enzymes. By E. A. Kean
- Changes in the tissues of guinea-pigs fed on a diet free from vitamin A but containing methyl retinoate. By J. McC. Howell, J. N. Thompson and G. A. J. Pitt
- Studies on the active transport of D-glucose and L-histidine by rats and golden hamsters fed on a penicillin-enriched diet. By J. T. HINDMARSH, D. KILBY and G. WISEMAN.
- Protein-calorie malnutrition. Effect of deficient diets on enzyme levels of jejunal mucosa of rats. By G. Solimano, E. Ann Burgess and B. Levin.
- Vitamin E and stress. 1. Dietary unsaturated fatty acid stress and the metabolism of α-tocopherol in the rat. By J. Green, A. T. Diplock, J. Bunyan, D. McHale and I. R. Muthy
- Vitamin E and stress. 2. The metabolism of D-α-tocopherol and the effects of stress in vitamin E deficiency in the chick. By A. T. DIPLOCK, J. BUNYAN, D. McHale and J. Green.
- Vitamin E and stress. 3. The metabolism of D-α-tocopherol in the rat under dietary stress with silver. By A. T. Diplock, J. Green, J. Bunyan, D. McHale and I. R. Muthy
- Lysosomal enzymes and vitamin E deficiency. 1. Muscular dystrophy, encephalomalacia and exudative diathesis in the chick. By J. Bunyan, J. Green, A. T. Diplock and D. Robinson
- Lysosomal enzymes and vitamin E deficiency. 2. Gestation-resorption in the rat. By J. Bunyan, J. Green, A. T. Diplock and D. Robinson
- Lysosomal enzymes and vitamin E deficiency. 3. Liver necrosis and testicular degeneration in the rat. By J. Bunyan, J. Green, A. T. Diplock and D. Robinson
- The short-term prognosis of severe primary infantile malnutrition. By J. S. Garrow and M. C. Pike.
- Effect of dietary protein level and thyroxine on vitamin A absorption and on plasma proteins in chicks. By I. NIR and I. ASCARELLI
- Protein quality of feeding-stuffs. 4. Progress report on collaborative studies on the micro-biological assay of available amino acids. By A. W. BOYNE, S. A. PRICE, G. D. ROSEN and J. A. STOTT
- The effect of the type of roughage in the diet on plasma cholesterol levels and aortic atherosis in rabbits. By J. H. Moore
- Effects of vitamin E deficiency on total polyunsaturated fatty acids in rats and chicks. By J. Bunyan, A. T. Diplock and J. Green
- The effect of uncooked and roll-dried maize starch, alone and mixed in equal quantity with sucrose, on dental caries in the albino rat. By R. M. Green and R. L. HARTLES
- Design of cages for work with copper-deficient rats. By P. J. McCosker

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