

# CLINICAL SCIENCE

Vol. 38, No. 5

May 1970

## CONTENTS

- The effect of aminophylline on the respiration and pulmonary circulation  
V. JEŽEK, A. OUŘEDNIK, J. ŠTĚPÁNEK and F. BOUDÍK 549-554
- Renal handling of creatinine in nephrotic and non-nephrotic patients  
C. F. ANDERSON, D. M. JAECKS, H. S. BALLON, J. R. DE PALMA and R. E. CUTLER 555-562
- Blood pressure lability in ischaemic cerebrovascular disease  
M. GROSS and J. MARSHALL 563-572
- Renal and hepatic inactivation of angiotensin in rats: influence of sodium balance and renal artery compression  
W. P. P. LEARY and J. G. G. LEDINGHAM 573-582
- Muscle biopsy water and electrolyte contents in chronic renal failure  
J. A. GRAHAM, D. H. LAWSON and A. L. LINTON 583-591
- Turnover of plasma esterified cholesterol: influence of dietary fat and carbohydrate and relation to plasma lipids and body weight  
P. J. NESTEL 593-600
- Urinary excretion of calcium and creatinine in relation to age and body weight in normal subjects and patients with renal calculus  
L. BULUSO, A. HODGKINSON, B. E. C. NORDIN and M. PEACOCK 601-612
- Studies by quantitative immunoelectrophoresis on iron binding proteins in haemochromatosis  
A. H. AMIN, H. G. CLARKE, T. FREEMAN, I. M. MURRAY LYON, P. M. SMITH and R. WILLIAMS 613-616
- MEDICAL RESEARCH SOCIETY (Meeting held on 20 March 1970)
- Communications 31P-34P
- Demonstrations 34P-35P