

## Contents

Monoclonal antibodies in oncology K SIKORA *page* 369

Mouse red cell rosette formation and the colchicine sensitivity test: relative usefulness in the differential diagnosis of chronic lymphocytic leukaemia and B lymphocytic lymphoma PENELOPE J SUGDEN, JS LILLEYMAN *page* 376

Circulating immune complexes and complement concentrations in patients with alcoholic liver disease C GLUUD, H JANS *page* 380

Protein contents and binding modes of immunoglobulin-amylose complexes H OHTANI, K SAKAGUCHI, M SAITO *page* 385

Synovial fluid lactic acid measurement in the diagnosis and management of septic arthritis T RIORDA, D DOYLE, SOAD TABAQCHALI *page* 390

Incidence of hypercalcaemia and primary hyperparathyroidism in relation to the biochemical profile JS HARROP, JE BAILEY, JS WOODHEAD *page* 395

Biochemical assessment of histochemical methods for oestrogen receptor localisation JCE UNDERWOOD, E SHER, M REED, JA EISMAN, TJ MARTIN *page* 401

Macroscopic enzyme histochemistry in myocardial infarction: use of coenzyme, cyanide, and phenazine methosulphate NW DERIAS, CWM ADAMS *page* 407

Macroscopic enzyme histochemistry in myocardial infarction: artefactual nature of the creatine phosphokinase reaction NW DERIAS, CWM ADAMS *page* 410

Accuracy of morphological diagnosis of lung cancer in a department of respiratory medicine MD CLEGG, HELEN LD DUGUID, DJM SINCLAIR *page* 414

Bilateral gonadoblastoma/dysgerminoma in a 46 XY individual: case report with hormonal studies RA FISHER, R SALM, RW SPENCER *page* 420

Combined light and electron microscope in routine histopathology S JONES, SK CHAPMAN, PR CROCKETT, GINA CARSON, DA LEVISON *page* 425

Use of orcein in detecting hepatitis B antigen in paraffin sections of liver P KIRKPATRICK *page* 430

Polyvalent heat-killed antigen for the diagnosis of infection with *Legionella pneumophila* RJ FALLON, WH ABRAHAM *page* 434

Serological characterisation of *Ureaplasma urealyticum* strains by enzyme-linked immunosorbent assay (ELISA) H TURUNEN, P LEINIKKI, ELLI JANSSON *page* 439

A microcomputer system for the collection and analysis of antibiotic sensitivity test data DMcG CLARKE, KL THOMAS, G WYNNE-WILLIAMS *page* 444

Comparative epidemiology of gentamicin-resistant enterobacteria: persistence of carriage and infection CA HART, MARJORIE F GIBSON *page* 452

Evaluation of Fastidious Anaerobe Broth as a blood culture medium LEELA A GANGULI, LJ TURTON, GS TILLOTSON *page* 458

A selective medium for isolating *Campylobacter jejuni/coli* FJ BOLTON, L ROBERTSON *page* 462

### Technical methods

An evaluation of the API-20 STREP system GS TILLOTSON *page* 468

Use of FITC-protein A in place of fluorescein-conjugated anti-gammaglobulins for rapid virus diagnosis by immunofluorescence DJ WOOD, G CORBITT *page* 472

Letters to the Editor *page* 476

Book Reviews *page* 479