

**Contents**

Freeze frame analysis on high speed cinematography of Nd:YAG laser explosions in ocular tissues STEPHEN A VERNON AND HUNG CHENG *page 321*

Radiation chorioretinopathy ANWAR ELMASSRI *page 326*

Pattern electroretinograms become abnormal when background diabetic retinopathy deteriorates to a preproliferative stage: possible use as a screening test G B ARDEN, A M P HAMILTON, J WILSON-HOLT, S RYAN, J S YUDKIN, AND A KURTZ *page 330*

Fibroblast radiosensitivity and intraocular fibrovascular proliferation following radiotherapy for bilateral retinoblastoma DANIEL M ALBERT, DAVID S WALTON, RALPH R WEICHSELBAUM, J ROBERT CASSADY, JOHN B LITTLE, DONNA LEOMBRUNO, RAMANA TRANTRAVAHU, AND CARMEN A PULIAFITO *page 336*

Eosinophils in corneas removed by penetrating keratoplasty MICHAEL B LIMBERG, CURTIS E MARGO, AND GARY H LYMAN *page 343*

Primary band-shaped spheroidal degeneration of the cornea: three cases from two consanguineous families TETSUO HIDA, KAZUTERU KIGASAWA, ETSUKO TANAKA, SHINOBU AKIYA, YUKIO TASHIRO, AND YASUHIRO HOSODA *page 347*

Sequential antibody changes following ulcerative herpetic keratitis K R WILHELMUS, S DAROUGAR, T FORSEY, AND J D TREHARNE *page 354*

Keratomalacia on a 'healthy diet' JANE OLVER *page 357*

Endocytosis in the retinal and choroidal microcirculation T A GARDINER AND D B ARCHER *page 361*

Ocular toxicity of desferrioxamine: light microscopic histochemical and ultrastructural findings A H S RAHI, J I HUNGERFORD, AND A I AHMED *page 373*

One-step extracapsular cataract extraction and silicone oil-injection in the management of proliferative vitreoretinopathy GHOLAM A PEYMAN AND LUIS R DE CORRAL *page 382*

Respiratory epithelium lined cysts presenting in the orbit without associated mucocele formation C R H JAMES, R LYNESS, AND J E WRIGHT *page 387*

Cryptophthalmos: surgical treatment of the congenital symblepharon variant D J BRAZIER, S J HARDMAN-LEA, AND J R O COLLIN *page 391*

Chronic lymphangiectasis in Turner's syndrome HENRY D PERRY, AND ALFRED J COSSARI *page 396*

Correspondence *page 400*

Book review *page 400*

Notes *page 400*